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Raising Capital

*Get the Money
You Need to Grow
Your Business*

ANDREW J. SHERMAN

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Dedication

For my wife Judy and my children, Matthew and Jennifer,
they are my never-ending source of support and inspiration.

Acknowledgments

T

HE TIMING OF THE PUBLICATION OF THIS BOOK IS important because the spirit of entrepreneurship is alive and thriving as never before in the United States and around the globe. And there has never been a better time to raise capital.

This book would not be possible without the editorial and logistical support of Jennifer Robinson and David Harrison at Kiplinger Books. I tip my hat to Rosemary Neff for her skillful copy editing and thank Heather Waugh for her work on the design of book's cover and interior. *Raising Capital* is the second book I've written for Kiplinger's Business Management Library. I am truly honored to be the author of a book published by this excellent organization.

I also want to thank my partners at Katten Muchin Zavis for their continuing support and encouragement. For the eighth book in a row, I turned to my friend and trusted colleague, Michele Woodfolk, for her organizational skills and word-processing magic. I want to thank certain friends and colleagues who I have worked with over the past fifteen years as an advocate for small and growing businesses in the capital markets for their insights and their professionalism. These are the people that help the spirit of entrepreneurship stay alive and well, such as John May, Burt Alimansky, Mario Morino, Howard Davis, Charlie Heller, Rudy Lamone, Mark Modica, Ed Broenimann and many, many others.

Table of Contents

Introduction	xiii
---------------------------	-------------

PART 1

Getting Ready to Raise Capital	1
---	----------

Chapter 1: Capital Formation Strategies and Trends	3
---	----------

Understanding the Natural Tension Between Investor and Entrepreneur • Understanding the Different Types of Investors • Understanding the Different Sources of Capital • How Much Money Do You Really Need? • Capital-Formation Strategies • The Due-Diligence Process

Chapter 2: Selecting the Best Legal Structure for Growth	25
---	-----------

Proprietorship • Partnership • Corporation • Limited Liability Company • Evaluating Your Selected Legal Structure

Chapter 3: The Role Your Business Plan Plays	41
---	-----------

The Mechanics of Preparing a Business Plan • Common Business-Planning Myths

PART 2

Early-Stage Financing

Chapter 4: Start-Up Financing	57
--	-----------

Financing the Business With Your Own Resources • Heaven on Earth—Finding an Angel Investor • Other Sources of Seed and Early-Stage Capital

Chapter 5: The Art and Science of Bootstrapping	81
--	-----------

Ten Proven Bootstrapping Techniques and Strategies

Chapter 6: Private Placements	95
<i>Federal Securities Laws Applicable to Private Placements</i>	
• <i>State Securities Laws Applicable to Private Placements</i> •	
<i>Preparing the Private Placement Memorandum</i> • <i>Subscription Materials</i> • <i>Compliance Issues</i> • <i>Accepting Subscription Agreements and Checks</i> • <i>Changing or Updating the PPM Before Completion of the Offering</i> • <i>After the Closing</i>	
Chapter 7: Commercial Lending	113
<i>The Basics of Commercial Lending</i> • <i>Preparing for Debt Financing</i> • <i>Understanding the Legal Documents</i> • <i>Periodic Assessment of Banking Relationships</i>	
Chapter 8: Leasing, Factoring and Government Programs	131
<i>Leasing</i> • <i>Factoring</i> • <i>SBA Programs</i>	

PART 3
Growth Financing

Chapter 9: Venture Capital	159
<i>Primary Types of Venture Capitalists</i> • <i>Preparing to Meet With Venture Capitalists</i> • <i>Central Components of the Venture Capitalist's Investment Decision</i> • <i>Due-Diligence Is a Two-Way Street</i> • <i>Balancing Your Needs and the Venture Capitalist's Wants</i> • <i>Negotiating and Structuring the Deal</i>	
Chapter 10: Anatomy of a Venture-Capital Transaction	179
<i>Understanding the Legal Documents</i>	
Chapter 11: Initial Public Offerings	185
<i>Advantages of Going Public</i> • <i>Disadvantages of Going Public</i> • <i>The Hidden Legal Costs</i> • <i>Preparing for the Underwriter's Due Diligence</i> • <i>Selecting an Underwriter</i> • <i>Selecting an Exchange</i> • <i>Alternatives to Using a Traditional IPO</i>	
Chapter 12: The Mechanics of an Initial Public Offering	215
<i>An Overview of the Registration Process</i> • <i>The Registration Statement</i> • <i>The Road Show</i> • <i>The Waiting Period</i> • <i>Valuation and Pricing</i> • <i>The Closing and Beyond</i>	

PART 4

Alternatives to Traditional Financing

**Chapter 13: Franchising, Joint Ventures,
Co-Branding and Licensing 245**

*Business Format Franchising • Joint Ventures • Co-Branding
• Licensing*

Chapter 14: Mergers and Acquisitions 277

*Develop an Acquisition Plan • Analyzing Target Companies
• Selecting the Target Company • Conducting Due Diligence
• Valuation, Pricing and Sources of Acquisition Financing •
Financing the Acquisition • Structuring the Deal • Preparing
the Definitive Legal Documents • Post-Closing Matters*

Appendix 299

*Subscription Agreement • Confidential Purchaser
Questionnaire • Purchaser Representative Questionnaire •
Form D • Sample Security Agreement • Promissory Note •
State Small-Business Loan Programs • Sample Term Sheet
• Sample of Representations and Warranties • Venture
Capital-Style Series A Preferred Stock Charter Amendments
• Employment and Confidentiality Agreement • Lock-Up
and Registration Rights Agreement • Checklist for a Typical
Underwriter’s Due Diligence Request • Topics Covered in
Legal Audit Questionnaire • Confidential Questionnaire for
Directors and Officers • Data to Gather When Implementing
a Franchising Program*

Index 421

Introduction



AMERICA—INDEED, THE ENTIRE GLOBAL ECONOMY—is in the midst of the biggest boom in entrepreneurship the world has ever seen. Thousands of new businesses are being formed every month, not just in high-tech fields, but in traditional sectors where someone has a new idea for doing things differently. And existing businesses are being sold, combined and restructured at a dizzying rate. Closely held companies that once would have remained in private hands for decades are now being sold much earlier in their growth cycle.

All of this ferment has been accompanied by explosive growth in both the supply of capital and the variety of funding choices. The traditional sources of capital—especially bank loans—have been supplemented (and in many sectors, supplanted) by such new sources as “angels,” venture capitalists, private placements, institutional investors and public equity markets.

With the newspapers and airwaves filled each day with stories of dazzling successes by start-ups, many entrepreneurs may be getting the mistaken impression that this is all very easy. It's not. Behind every “overnight success” are many thousands of hours of hard work, self-education and trial-&-error bungling. And for every success, there are countless businesses that failed because one or more of the essential ingredients were missing. This fine new book, *Raising Capital*, is designed to minimize those risks and increase the odds of making it.

Keys to success

Here is the hierarchy of ingredients that are critical to business success:

- **A compelling concept** for a new product or service, or a new

- way of making or delivering an existing product or service;
- **Managerial skill** to organize the enterprise, hire talented staff and inspire the confidence of lenders and investors;
- **Capital to launch**, grow and sustain the business.

Notice the order of these critical components: creativity, managerial skill and, finally, capital. If a business doesn't have a special reason to exist—that is, if it doesn't offer any competitive advantage over other businesses in the field—it won't go anywhere for very long. Likewise, without capable managers to execute the plan, the best idea in the world will never be implemented, and investors won't take a chance on funding the new enterprise. And without that third ingredient—capital, the mother's milk of business—the enterprise can't be born or grow, no matter how good its concept or talented its executives.

Attorney and author Andrew Sherman knows all this very well, because he has built a very successful career in advising small businesses on how they can get started and—if they wish—get big. He has learned over the years that finding the right kind and amount of funding for a business involves a lot more than simply applying for loans or equity capital.

Before You Go Looking

The future capital needs of the business must be integrated into the very core of the business from Day One. That's why Mr. Sherman's book starts with savvy advice on the legal structure of the business and how to craft a business plan that will get the attention of financiers. And in discussing financing choices, the author gives candid, warts-and-all assessments of the benefits and risks of each kind.

Raising Capital is as up-to-date as today's headlines, with fresh discussions of every new capital source, including Direct Public Offerings (without an underwriter), stock offerings on the Internet and online stock auctions. Mr. Sherman also discusses business-expansion options that fall outside the normal loan and equity choices, including joint ventures, co-branding, franchising and licensing.

This is the second book Mr. Sherman has written for

Kiplinger's Business Management Library, and it is an excellent companion to his previous guide, *Parting Company*, all about smart ways to plan for succession and transfer a business to one's partners, heirs or an acquiring company. It takes a skilled practitioner in the field of business consulting and law to write books as knowledgeable as these, so we at Kiplinger—and our readers—are fortunate to have found such an expert in Andrew Sherman.

My colleagues and I at The Kiplinger Letters and the Kiplinger Business Forecasts Web site stand ready to assist you in anticipating the twists and turns that lie ahead on your road to success—trends in economics, government regulation, technology, demographics, marketing, world affairs and much more.

I hope you find *Raising Capital* to be a valuable tool in your business, and my best wishes to you for prosperity and satisfaction in the challenging years ahead.

A handwritten signature in black ink that reads "Knight Kiplinger". The signature is written in a cursive, flowing style with a large initial "K".

Knight Kiplinger
Editor in Chief, *The Kiplinger Letter*
and Kiplinger Business Forecasts
www.kiplingerforecasts.com

Getting Ready to Raise Capital

Capital Formation Strategies and Trends

AFTER MORE THAN TWO DECADES OF BEING AN entrepreneur, serving as a legal and strategic adviser to entrepreneurs and growing companies, and speaking and writing on entrepreneurial finance, I have found one recurrent theme running through all these businesses: *Capital is the lifeblood of a growing business.* In an environment where cash is king, no entrepreneur I have ever met or worked with seems to have enough of it. One irony is that the creativity entrepreneurs typically show in starting and building their businesses seems to fall apart when it comes to the business planning and capital-formation process. Most entrepreneurs start their search without really understanding the process and, to paraphrase the old country song, waste a lot of time and resources “lookin’ for love (money) in all the wrong places.”

I wrote *Raising Capital* to help entrepreneurs and their advisers navigate the often murky waters of entrepreneurial finance and explore all of the traditional and nontraditional sources of capital that may be available to a growing business. I’m assuming that you, the reader, are the entrepreneur—the owner of a business that’s looking for new money. So, wherever possible, I’ll address you directly, as if you were a client sitting across the desk from me. My goal is to provide you with pragmatic guidance based on years of experience and a view from

the trenches so that you'll end up with a thorough understanding as to *how* and *where* companies at various growth stages are successfully raising capital. The focus will include traditional sources of capital such as “angels” and private placements, the narrower options of venture capital and initial public offerings, and the more aggressive and newer alternatives such as joint ventures, vendor financing and raising capital via the Internet. The more likely the option, as demonstrated by the Capital Formation Reality Check Pyramid on page 7, the more time I'll devote to it. Look at the chart as an outline—it'll make more sense as you read further.

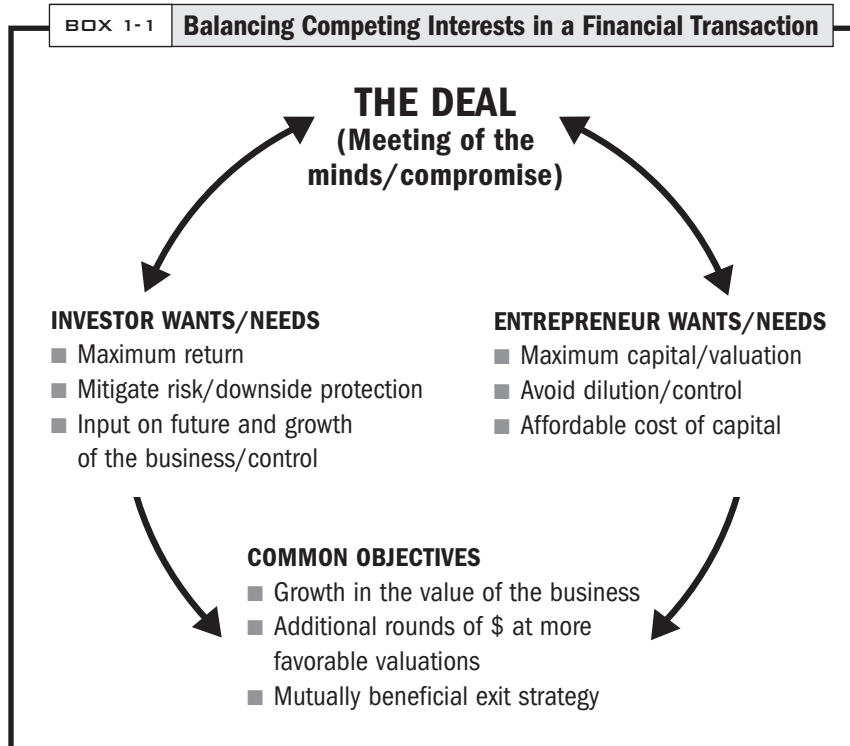
Understanding the Natural Tension Between Investor and Entrepreneur

Virtually all capital-formation strategies (or, simply put, ways of raising money) revolve around balancing four critical factors: *risk*, *reward*, *control* and *capital*. You and your source of venture funds will each have your own ideas as to how these factors should be weighted and balanced. Once a meeting of the minds takes place on these key elements, you'll be able to do the deal.

RISK. The venture investors want to mitigate its risk, which you can do with a strong management team, a well-written business plan and the leadership to execute the plan.

REWARD. Each type of venture investor may want a different reward. Your objective is to preserve your right to a significant share of the growth in your company's value as well as any subsequent proceeds from the sale or public offering of your business.

CONTROL. It's often said that the art of venture investing is “structuring the deal to have 20% of the equity with 80% of the control.” But control is an elusive goal that's often overplayed by entrepreneurs. Venture investors have many tools



to help them exercise control and mitigate risk, depending on philosophy and their lawyers' creativity. Only you can dictate which levels and types of controls may be acceptable. Remember that higher-risk deals are likely to come with higher degrees of control.

CAPITAL. Negotiations with the venture investor often focus on how much capital will be provided, when it will be provided, what types of securities will be purchased and at what valuation, what special rights will attach to the securities, and what mandatory returns will be built into the securities. You need to think about how much capital you *really* need, *when* you really need it, and whether there are any alternative ways of obtaining these resources.

Another way to look at how these four components must be balanced is to consider the natural tension between

(continued on page 8)

BOX 1-2

The Capital Formation “Reality Check” Strategic Pyramid

There are dozens of different ways to raise capital for your growing business. However, some strategies will be more likely to succeed than others based on your stage of growth as well as the current trends within your industry. There are also certain traditional “stepping stones” that are usually followed. As you move up the strategic pyramid at right, there are fewer choices for raising capital, and the criteria for qualifying become more difficult to meet, thereby reducing your chances of rising to that level. It is also important to bear in mind that each source of capital on each rung may judge you on the quality and success of the deal made on the prior rung. In other words, angels may judge you by the extent of your own commitment, venture capitalists may judge you by the extent of the commitment and reputation of the angels that you attracted and investment bankers may judge you by the track record of the venture capitalists that committed to your deal.

1. Your own money/resources (credit cards, home-equity loans, savings, 401(k) loans, etc.)—A necessary precursor for most venture investors. (Why should we give you money if you’re not taking a risk?)

2. The money/resources of your family, friends, key employees, etc.—Based on trust and relationships.

3. Small Business Administration/microloans/general small-business commercial lending—Very common but requires collateral (tough in intangible-driven businesses).

4. Angels (wealthy families, cashed-out entrepreneurs, etc.)—Found by networking/by computer/smaller angels vs. super angels. Rapidly growing sector of venture-investment market.

5. Bands of angels that are already assembled—Syndicates, investor groups, private investor

networks, pledge funds, etc. Find out what’s out there in your region and get busy networking.

6. Private Placement Memoranda (PPM) under Regulation D—Groups of angels that you assemble. You need to understand federal/state securities laws, have a good hit list and know the needs of your targeted group.

7. Larger-scale commercial loans—You’ll need a track record, a good loan proposal, a banking relationship and some collateral.

8. Informal VC—strategic alliances, Fortune 1000 Corp. Vcs, global investors, etc.—Synergy-driven: more patient, more strategic. Make sure you get what was promised.

9. Early-stage venture capital/seed capital funds (SBICs)—A small portion (less than 15%) of all VC funds; very competitive, very focused niche—typically more patient, and has less aggres-

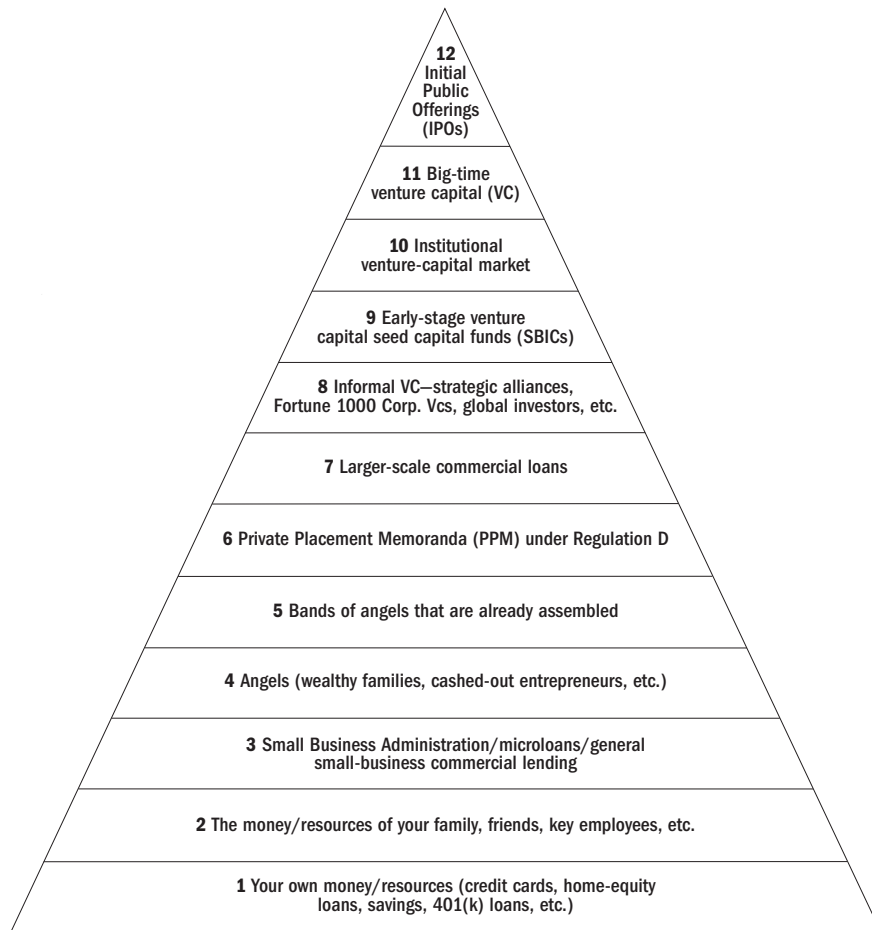
sive return-on-investment (ROI) needs.

10. Institutional venture-capital market—Usually 2nd-3rd round money. You'll need a track record or very hot industry. They see hundreds of deals and make only a handful each year. (In 1999, 800 VC funds at this level did 3,000

deals totaling \$35 billion at an average deal size of \$4.1 million.)

11. Big-time venture capital (VC)—Large-scale institutional VC deals (4th-5th round level—for the pre-IPO or merger and acquisitions [M&A] deals).

12. Initial Public Offerings (IPOs)—The grand prize of capital formation.



investors and entrepreneurs in arriving at a mutually acceptable deal structure.

Virtually all equity and convertible-debt deals, regardless of the source of capital or stage of the company's growth, will share the characteristics found in Box 1-2 on pages 6 and 7 and require a balancing of this risk/return/control/capital matrix. The better prepared you are by fully understanding this process and determining how to balance these four factors, the more likely it is that you will strike a balance that meets your needs and objectives.

Regardless of the economy or what industry may be in or out of favor, there are certain key components of a company that must be in place and demonstrated to the prospective source of capital in a clear and concise manner.

Throughout this book, I'll discuss the key characteristics that all investors look for before committing their capital. Regardless of the economy or what industry may be in or out of favor at any given time, there are certain key components of a company that must be in place and demonstrated to the prospective source of capital in a clear and concise manner.

These components (discussed in later chapters) include: a focused and realistic business plan (which is based on a viable, defensible business and revenue model); a strong and balanced management team that has an impressive individual and group track record; wide and deep targeted markets that are rich with customers who want and need (and can afford) the company's products and services; and some sustainable competitive advantage, which can be supported by real barriers to entry, particularly those created by proprietary products or brands owned exclusively by the company. Finally, there should be some sizzle to go with the steak, which may include excited and loyal customers and employees, favorable media coverage, nervous competitors who are genuinely concerned that you may be changing the industry, and a clearly defined exit strategy that allows your investors to be rewarded for taking the risks of investment within a reasonable period of time.

Understanding the Different Types of Investors

Most investors fall into at least one of three categories: *emotional investors*, who invest in you out of love or a relationship; *strategic investors*, who invest in the synergies offered by your business (based primarily on some non-financial objective, such as access to research and development, or a vendor-customer relationship—though financial return may still be a factor); and *financial investors*, whose primary or exclusive motivation is a return on capital and who invest in the financial rewards that your business plan (if properly executed) will produce. Your approach, plan and deal terms may vary depending on the type of investor you're dealing with, so it's important for you to understand the investor and its objectives well in advance. Then your goal is to meet those objectives without compromising the long-term best interests of your company and its current shareholders. Achieving that goal is challenging, but it can be easier than you might think *if* your team of advisers has extensive experience in meeting everyone's objectives to get deals done properly and fairly. The more preparation, creativity and pragmatism your team shows, the more likely that the deal will get done on a timely and affordable basis.

Most investors fall into at least one of three categories: emotional investors, strategic investors or financial investors.

Understanding the Different Sources of Capital

There are many different sources of capital—each with its own requirements and investment goals—discussed in this book. They fall into two main categories: debt financing, which essentially means you borrow money and repay it with interest; and equity financing, where money is invested in your business in exchange for part ownership.

Sources of Debt Financing

COMMERCIAL BANKS. Smaller companies are much more likely to obtain an attentive audience with a commercial loan officer *after* the start-up phase has been completed. In determining whether to “extend debt financing” (essentially make a loan) bankers look first at general credit rating, collateral and your ability to repay. Bankers also closely examine the nature of your business, your management team, competition, industry trends and the way you plan to use the proceeds. A well-drafted loan proposal and business plan will go a long way in demonstrating your company’s creditworthiness to the prospective lender.

COMMERCIAL FINANCE COMPANIES. Many companies who that get turned down for a loan from a bank turn to a commercial finance company. These companies usually charge considerably higher rates than institutional lenders, but might provide lower rates if you sign up for the other services they offer for fees, such as payroll and accounts-receivable management. Because of fewer federal and state regulations, commercial finance companies have generally more flexible lending policies and more of a stomach for risk than traditional commercial banks. However, the commercial finance companies are just as likely to mitigate their risk—with higher interest rates and more stringent collateral requirements for loans to undeveloped companies.

LEASING COMPANIES. If you need money to purchase assets for your business, leasing offers an alternative to traditional debt financing. Rather than borrow money to purchase equipment, you rent the assets instead.

Leasing typically takes one of two forms: *Operating Leases* usually provide you with both the asset you would be borrowing money to purchase and a service contract over a period of time, which is usually significantly less than the actual useful life of the asset. That means lower monthly payments. If negotiated properly, the operating lease will contain a clause that gives you the right to cancel the lease with little or no penalty. The cancellation clause provides you with flexibility in the event that sales decline or the equipment leased becomes obsolete. *Capital Leases* differ

from operating leases in that they usually don't include any maintenance services, and they involve your use of the equipment over the asset's full useful life.

STATE AND LOCAL GOVERNMENT LENDING PROGRAMS. Many state and local governments provide direct capital or related assistance through support services or even loan guarantees to small and growing companies in an effort to foster economic development. The amount and terms of the financing will usually be regulated by the statutes authorizing the creation of the state or local development agency.

TRADE CREDIT AND CONSORTIUMS. Many growing companies overlook an obvious source of capital or credit when exploring their financing alternatives—suppliers and customers. Suppliers have a vested interest in the long-term growth and development of their customer base and may be willing to extend favorable trade-credit terms or even provide direct financing to help fuel a good customer's growth. The same principles apply to the customers of a growing company who rely on the company as a key supplier of resources.

An emerging trend in customer-related financing is the consortium. Under this arrangement, a select number of key customers finance the development of a particular product or project in exchange for the right of first refusal or an exclusive territory for the distribution of the finished product. Carefully examine applicable federal and state antitrust laws before organizing a consortium.

Many growing companies overlook an obvious source of capital or credit when exploring their financing alternatives—suppliers and customers.

Sources of Equity Capital

PRIVATE INVESTORS. Many early-stage companies receive initial equity capital from private investors, either individually or as a small group. These investors are called “angels” or “bands of angels”—and are a rapidly growing sector of the private equity market.

INSTITUTIONAL VENTURE-CAPITAL FIRMS. Perhaps the best-known source of equity capital for entrepreneurs in recent years is the traditional venture-capital firm. These formally organized pools of venture capital helped create Silicon Valley and the high-technology industry, which is our nation's fastest-growing sector. But as you will see in Chapter 7, these funds do very few deals each year relative to the total demand for growth capital, so be ready to expand your horizons.

MERGERS AND ACQUISITIONS. Mergers and acquisitions (M&As) with companies rich in cash assets can provide a viable source of capital for your growing company. This kind of transaction

BOX 1-3

Common Mistakes Entrepreneurs Make in the Search for Capital

Preparing inadequately. Today's capital markets require you to get inside the head of the typical investor and deliver a business plan and a business model that meet his or her key concerns. In the "go-go," Net-centric economy, investors expect you to Think Big and Move Fast. You must build an infrastructure that can be responsive to rapid growth (the scalability of the business) in an under-served niche within the market. You will be expected to demonstrate that you can ramp up quickly with a team that really understands the target industry. You want to show that your company can generate a sustainable and durable revenue stream that will become profitable in a reasonable period of time.

■ **Letting the search be guided**

by a shotgun instead of a rifle (the search must be focused on the most likely sources).

- **Misjudging the time** it will take to close a deal.
- **Falling in love with your business plan** (creating stubbornness, inflexibility and defensiveness—a deal killer).
- **Spending too much time raising the money** and not enough time managing the business along the way.
- **Failing to understand (and meet) the investor's real needs and objectives.**
- **Taking your projections too seriously.**
- **Confusing product development** with the need for real sales and real customers.
- **Failing to recognize that the strength** of the management

triggers many legal, structural and tax issues that you as seller and your legal counsel must consider. There are more deals than ever among midsize companies due to: the consolidation impact of technology; the “trickle-down” of the megamergers of the late 1990s and the need for mid-sized companies to remain competitive in an age dominated by megacompanies and small niche players.

STRATEGIC INVESTORS AND CORPORATE VENTURE CAPITALISTS. Many large corporations such as Intel, Motorola, America Online, MCI/Worldcom have established venture-capital firms as operating subsidiaries that look for investment opportunities (typi-

team is what really matters to investors.

- **Providing business plans that are four inches thick** (*size does matter and shorter is better*). Be prepared to have multiple presentations in different lengths—the one pager, the two-pager and the full plan).
- **Not understanding that most investors are very, very busy** and hate to have their time wasted. Keep it simple and get to the point in your presentations.
- **Providing business plans** that are more exhibits than analysis.
- **Forgetting that timing is everything.** Don't raise money at the last minute. It will already be too late, and the cost of desperation is very high. The best time to raise money is when you can afford to be patient.
- **Being so afraid of sharing your idea** that you don't tell anyone about it. You can't sell if you don't tell.
- **Being price wise and investor foolish.** It's not just about getting the best financial deal, it's also about learning what other strategic benefits the investor brings to the table.
- **Not recognizing that valuation of small companies is an art,** not a science. Be ready to negotiate as best you can depending on your negotiating leverage.
- **Believing that ownership equals control.** An investor can have 10% of the ownership and 90% of the control (and vice versa) depending on how the deal is negotiated and structured.

cally within their core industries) to achieve not only financial returns but also strategic objectives such as access to the technology that your company may have developed or unique talents on your team.

OVERSEAS INVESTORS. A wide variety of overseas investors, foreign stock exchanges, banks and leasing companies are quite interested in financing transactions with U.S.-based companies. Consider cultural and management-style differences before you engage in any international financing transaction.

INTERMEDIARIES. Many growing companies begin their search for capital with the assistance of an intermediary, such as an investment banker, broker, merchant banker or financial consultant. These companies and

individuals aren't direct suppliers of equity capital but often will assist the growing company in arranging financing through commercial lenders, insurance companies, personal funds or other institutional sources. Investment bankers will also arrange for equity investment by private investors, usually in anticipation of a public offering of the company's securities.

Consider cultural and management-style differences before you engage in any international financing transaction.

How Much Money Do You *Really* Need?

One mistake entrepreneurs often make in their search for capital is to raise too little or too much of it. They often lose credibility if, during a presentation to prospective investors, it becomes clear that they have misbudgeted or misjudged *actual* capital needs or have failed to explore ways to obtain the resources other than buying them. I'll cover the latter point in more detail in Chapter 5, when we look at bootstrapping strategies. The problem of misbudgeting is problematic—if you ask for too little, the cost of capital will usually be much higher and the process more painful when you go back to the well. However, if you ask for too much (even

though some experts say you can never have too much capital in an early-stage enterprise) you may turn off a prospective investor. Worse, you may cause greater dilution of your ownership that was really necessary.

Consider Staged Investment

One way investors protect against “overinvesting” is to invest capital in stages instead of in a lump sum. These stages (or “tranches”) are often tied to specific business-plan milestones or performance objectives, such as revenues and profits, attaining customers, recruiting team members and obtaining regulatory approvals. Breaking the investment into tranches protects the investors against capital mismanagement and waste, and protects you against premature dilution or loss of capital. You may be inclined to request that all the necessary capital be invested in a lump sum (to reduce the chances that future conditions will get in the way of receiving all the money you need), but bear in mind that there may be some real advantages in being patient and allowing for a staged investment.

One way investors protect against “overinvesting” is to invest capital in stages instead of in a lump sum.

Capital-Formation Strategies

There are many choices available to a small but growing company that’s looking to raise capital, but basically your choices are limited to two flavors: *debt* and *equity*. Defining your “optimal capital structure”—the proper balance between the two—is a challenge, as is finding those sources of capital at affordable rates. What’s considered affordable varies, depending on whether you’re pursuing debt or equity. Affordability in the “debt” context refers to the term, the interest rate, the amortization and the penalties for non-payment. In the context of “equity,” affordability refers to worth (known as valuation), dilution of the shares or control held by the current owners, and any special terms or preferences such as mandatory dividends or redemption rights.

Your first available option is to issue securities. There are essentially three types: debt securities, equity securities and hybrid (or convertible) securities. Each has certain characteristics, variable features and attendant costs.

Debt Securities

When you authorize the issuance of a debt security, it is usually in the form of a *bond*, a *note* or a *debenture*. Typically, a bond is an obligation secured by a mortgage on some property of the company. A debenture or note is unsecured and therefore is issued on the strength of the company's reputation, projected earnings and growth potential. (It usually carries a higher rate of interest.)

There are essentially three types of securities: debt securities, equity securities and hybrid (or convertible) securities. Each has certain characteristics, variable features and attendant costs.

The terms of the debt security and the earnings, or yield, to the holder will be determined by an evaluation of the level of risk and the likelihood of default. Growing companies that lack a high bond or credit rating will often be faced with restrictive clauses, or covenants, in the debenture purchase agreement or in the actual terms of the bond, which govern your activities during the term of the instrument. For example, the covenants might restrict management's ability to get raises or bonuses, or might require that you maintain a certain debt-to-equity ratio at all times. You and your attorney should assess the direct and indirect costs of these terms and covenants before you choose this option.

Equity Securities

Equity securities include *common stock*, *preferred stock*, and *warrants and options*. Each type carries a different set of rights, preferences and potential rates of return in exchange for the capital contributed to the company. The typical growing company (whose value to an investor usually depends on intangible

assets, such as patents, trade secrets or goodwill, and projected earnings) will issue equity securities before incurring additional debt. This is because it lacks the assets necessary to secure the debt, and additional debt is likely to increase the company's failure risk to unacceptable levels. The three types of equity securities are:

COMMON STOCK. An offering of common stock and the related dilution of interest in the company is often traumatic for owners of growing companies that operate as closely held corporations. The need for additional capital for growth, combined with the lack of readily available personal savings or corporate retained earnings, causes a realignment of the capital structure and a redistribution of ownership and control. Although the offering of common stock is generally costly and entails a surrender of some ownership and control, it does offer you an increased equity base and a more secure foundation on which to grow, and increases your chances of getting loans in the future.

PREFERRED STOCK. Broadly speaking, preferred stock is an equity security that shares some characteristics with debt securities. Preferred-stock holders are entitled to receive dividends at a fixed or adjustable rate of return (similar to a debt instrument) before dividends are distributed to holders of the common stock. Owners of preferred shares also participate ahead of common-stock holders in the distribution of assets in the event of liquidation. The preferred stock may carry certain rights regarding voting and convertibility to common stock. The shares may also have antidilution or preemptive rights, or redemption privileges that may be exercised by either the company or the shareholder. Although your fixed dividend payments are not tax-deductible (as interest payments would be) and company ownership is still diluted, the balance between

The offering of common stock is generally costly and entails a surrender of some ownership and control. But it offers an increased equity base and a more secure foundation on which to grow, and increases your chances of getting loans in the future.

(continued on page 20)

BOX 1-4

Key Trends Affecting Capital Formation in the New Millennium

- **Don't underestimate** the power of trust, relationships, strategic introductions to the sources of capital, integrity and a strong advisory team (the “people issues”). Even in today's high-tech world, capital formation is still very much a process driven by *people*, not financial formulas, especially in the private-equity markets.
- **Don't waste precious time** and resources on a capital-formation strategy that is neither realistic or affordable (from a cost-of-capital perspective). Match your deal and its likely rate of return with those on the Capital Formation “Reality Check” Strategic Pyramid (see page 7). Nobody likes to have his or her time wasted—especially not wealthy or sophisticated venture investors. Take the time to understand the targeted investor's motivation, deal criteria, industry focus (where applicable), required rates of return and strategic objectives. Your likelihood of raising money will be directly related to your understanding of the investor's needs and your meeting them (without sacrificing your own needs and objectives). This will often require some creative deal structuring and out-of-the-box thinking.
- **There's no room here for winners.** You'll find a rough-and-tumble ride in these roller-coaster capital markets, but the stronger companies will survive the ride. There's a lot of capital out there right now and if you deserve to get it, you probably will—but you must be persistent, creative and focused, and have a well-prepared business plan.
- **What really makes an excellent business plan?** There are dozens of books, software programs and suggested outlines out there; in my opinion, they are all worthless. There is no *one* right way to prepare a business plan. *An effective business plan tells a great story and draws the reader in.* The investor will then want to learn more, which leads to a meeting that significantly increases your chances and reduces the possibility that your plan will wind up in the circular file. Nobody tells that story better than you! Tailor your plan to the targeted reader.
- **Due diligence is a two-way street.** As the sources of capital learn more about you, try to learn about them. What is *their* investment track record? What deals have they done recently? How are they structured? Why? What

additional value do they bring to the table? How many of their investments have gone public? Talk to the founders of one of the companies in which they have invested. Are they happy? Any regrets? What would they do differently? Was follow-up capital available, if needed?

■ **An effective capital-formation strategy** is part preparation, part presentation and part sizzle. These three parts in harmony will allow your business plan to rise to the top of a very deep pile.

■ **Raising money is not a substitute for making money.** You can raise multiple rounds of capital, but at some point you must start producing revenues, profits and returns to your investors. Most venture investors are impatient—they're looking to date, not necessarily to marry. You've got to stay focused on your core business during the distracting and time-consuming capital-formation process. Many entrepreneurs neglect their companies in their efforts to raise money—only to find there's no company left by the time they get a commitment and negotiate the deal!

■ **Timing is everything.** Have a capital-formation plan that tries to raise capital when you need it

the least, which will enhance your valuation and negotiating posture. Patience is critical. An experienced venture investor can detect desperation at first whiff and may structure the investment accordingly. Your perceived anxiety can—and will—come back to haunt you later as you regret the rough terms that you agreed to when you didn't have the time or ability to say "no" or explore alternatives.

■ **Seasoned investors will judge you by the team that you assemble.** Hire great people and high-profile advisers. Piggyback on their strength, advice and credibility in the market. Put together a broad blend of talent on a team that has a track record but isn't too bullheaded to listen to the suggestions or requirements of the venture investors. The team members must have visible passion, commitment and an ability to communicate their vision and objectives.

■ **Capital formation is not a process for the dispassionate and uncommitted.** To succeed in your quest, you need high energy and an ability to demonstrate your commitment. Show that you have some "skin in the game" by sharing the sacrifices that you

(continued on next page)

BOX 1-4 Key Trends Affecting Capital Formation (continued)

have made and are prepared to keep making to ensure that the company will succeed.

- **It's a lot easier to start the process with the door halfway open.** Figure out ways to leverage the Rolodex and relationships of your management team as well as outside advisers such as your lawyers and accountants. If you hire the right advisers, they will already have working relationships with the key sources of capital.

- **Have fun.** Too many entrepreneurs approach the capital formation process with fears, insecurities and doubts, and assume that the end result will be very painful. This is the exciting world of entrepreneurial finance, not torture. Relish the process and welcome the challenge. After all, what could be more exciting than inviting others to participate in your future success?

- **Be honest with your investors and yourself!**

risk and reward is achieved because you need not return the principal invested (unless there are provisions for redemption). In addition, the preferred-stock holders' return on investment is limited to a fixed rate of return (unless there are provisions for convertibility into common stock), and preferred-stock holders' claims are subordinated to the claims of creditors and bondholders in the event of the liquidation of the company. The use of convertible preferred stock is especially popular with venture capitalists.

WARRANTS AND OPTIONS. These give the holder the right to buy a stated number of shares of common or preferred stock at a specified price and within a specified period of time. If that right isn't exercised, it lapses. If the stock's price rises above the option price, the holder can essentially purchase the stock at a discount, thereby participating in the company's growth.

Convertible Securities

Convertible securities (in their most typical form) are similar to warrants and options in that they provide the holder with an

option to convert the security—such as a convertible note or convertible preferred stock—into common stock. The incentive is usually the same as for the exercise of a warrant: the conversion price (the price the company will receive for the common stock upon conversion) is more favorable than the current rate of return provided by the convertible security. Convertible securities offer your company several distinct advantages, including the opportunity to sell debt securities at lower interest rates and with fewer restrictive covenants (in exchange for the investor having a chance to participate in the company’s success if it meets its projections and objectives).

Convertible securities offer your company several distinct advantages, including the opportunity to sell debt securities at lower interest rates and with fewer restrictive covenants.

The Due-Diligence Process

Another significant component of the capital-formation process is the due diligence that the venture investor and its legal and financial advisers will conduct. The due-diligence process is designed to reduce the investors’ risk by educating them as fully as possible about the problems, liabilities, key challenges, trends and other factors that will affect your ability to implement and surpass your business plans. Venture investors need to understand the consequences of the problems and challenges facing your company *before* they commit their capital. This is a basic principle of federal and state securities laws known as the “informed investor” provision. The due-diligence process involves a legal, financial and strategic review of all of your documents, operating history, contractual relationships and organizational structure. You and your team must organize the necessary documents, and the venture investor and its team must be prepared to conduct a detailed analysis of the documents and ask all the right questions.

When done properly, due diligence can be tedious, frus-

trating, time-consuming and costly. Venture investors expect entrepreneurs to become defensive, evasive and impatient during the due-diligence phase of the transaction. This is

If you're disorganized and defensive when the due-diligence team arrives, you give the team a reason to recommend to the source of capital not make the deal.

because most entrepreneurs (and you're probably one of them) don't enjoy having their business plans and every step of their history put under the microscope and questioned, especially for an extended period of time and by a party whose purpose is to search for skeletons in the closet. Nonetheless, from your perspective, the key to this process is to be *prepared* and to be *cooperative*. If you're disorganized and defensive when the due-diligence team arrives, you give the team a reason to recommend to the source of capital not make the deal. It's in your best interest to have a basic understanding of the art and science of the due-diligence process.

The Art and Science of Due Diligence

Due diligence is usually divided into two parts and handled by separate teams: the financial and strategic part, handled by the venture investor's accountants and management; and the legal part, conducted by the venture investor's counsel. Both teams compare notes throughout the process on open issues and potential risks and problems. Business due diligence focuses on the strategic and financial issues surrounding the deal, such as confirmation of your past financial performance and the future potential of your business plan; confirmation of the operating, production and distribution synergies; and economies of scale to be achieved by the acquisition and gathering of information necessary for financing the transaction. Legal due diligence focuses on the potential legal problems that may serve as impediments to the transaction and outlines how the documents should be structured.

Effective due diligence from the investor's perspective is both an art and a science. The *art* is the style and experience to know which questions to ask, and how and when to ask them,

and the ability to create feelings of both trust and fear in you and your team. (This encourages full and complete disclosure.) In this sense, the due-diligence team is on a “search and destroy” mission, looking for potential problems and liabilities (the search) and finding ways to resolve these problems prior to closing (destroy) or to ensure that risks are allocated fairly and openly among the parties after closing.

The *science* is preparing comprehensive and customized checklists of the specific questions that will be presented to you, maintaining a methodical system to organize and analyze the documents and data you provide, and being in a position to quantitatively assess the risks raised by the problems that the advisers to the prospective investor or source of capital uncover.

In business due diligence, venture investors will be on the lookout for issues commonly found in an early-stage company. These typically include: undervaluation of inventories; overdue tax liabilities; inadequate management information systems; related-party transactions (especially in small, closely held companies); an unhealthy reliance on a few key customers or suppliers; aging accounts receivable; unrecorded liabilities (for example, warranty claims, vacation pay, claims, or sales returns and allowances) or an immediate need for significant expenditures as a result of obsolete equipment, inventory or

Due diligence must be a cooperative and patient process between you and the venture investor and your respective teams. Attempts to hide or manipulate key data will only lead to problems for you down the road.

BOX 1-5

Seven Questions All Venture Investors Ask Entrepreneurs

NOTE: The answers to these questions determine *whether* the deal gets done and *how* it gets done.

- **How much can I make?**
- **How much can I lose?**
- **What is my exit strategy** from this deal?
- **Who else says this deal** is viable?
- **Does the founder** (and others) already have resources at risk?
- **What other value** (beyond money) can I bring to the table?
- **Can I trust** this management team?

computer systems. Each of these problems poses different risks and costs for the venture investor, which must be weighed against the benefits to be gained from the transaction.

Due diligence must be a cooperative and patient process between you and the venture investor and your respective teams. Attempts to hide or manipulate key data will only lead to problems for you down the road. Material misrepresentations or omissions can (and often do) lead to post-closing litigation, which is expensive and time-consuming for both parties. It's also common for entrepreneurs to neglect the human element of due diligence. I can remember working on deals where the lawyers were sent into a dark room in the corner of the building without any support or even coffee. In other cases we were treated like royalty, with full access to support staff, computers, telephones, food and beverages. It is only human for the investor's counsel to be a little more cooperative in the negotiations when the entrepreneur was helpful and allowed counsel to do the job at hand.

Selecting the Best Legal Structure for Growth

NOW YOU'VE GOT AN IDEA ABOUT THE BASIC KINDS of equity and strategies you might use in your search for capital. But before you start looking for money, you should decide on the best business format for you, even if you're already in business. Choosing, or changing, the appropriate legal structure—*proprietorship, partnership, corporation or limited-liability company*—is a complex issue because of the inherent tax consequences and liabilities of the owner(s), and because the structure selected will determine what capital-formation options are available. Many factors will affect your choice, including the number of owners involved, the need for management flexibility and the level of interaction with the public. This chapter will give you an overview and comparison of the basic business formats to consider, both at the outset of a new venture and periodically throughout your company's growth.

Proprietorship

A sole proprietorship is the simplest business form: an unincorporated company owned and operated by one person who directly and personally owns the assets used in the company. To establish a sole proprietorship,

you need only whatever licenses are required in your line of work—there are no annual fees required to maintain ownership. All profits and losses flow directly to you and appear on your federal tax returns. In lieu of social security taxes paid equally by an employer and employee, your company’s net earnings are subject to self-employment tax. Generally, any payments for personal coverage under hospitalization, life insurance or medical plans can’t be deducted as a business expense, but payments for employee coverage are deductible. You may establish a retirement plan and deduct contributions as an adjustment to total gross income but not as a deduction from income.

The biggest advantages to a proprietorship are that you maintain exclusive control, it’s simple (compared with other forms of ownership), there are lower start-up costs, and you are not taxed as both an individual and a business (commonly referred to as “double taxation”).

The primary *disadvantage* is that, as the proprietor, you are personally responsible for all business liabilities and, therefore, creditors may force you to use your personal assets to satisfy the company’s debts. However, insurance may be available that will limit your liability for business debts. Another significant drawback that becomes relevant if you want to raise capital is that the proprietorship structure significantly inhibits the range of available money-raising strategies because there’s no way to share equity, and you’ll need to personally guarantee any debt.

The proprietorship may seem most appropriate to a typical “mom-and-pop” operation, but if the business fails, you and your family could face disaster. For most small businesses, it’s better to choose a form of ownership that provides for limited personal liability.

Partnership

In a partnership, the assets used in the company are generally jointly owned by two or more parties, and the parties agree to share the profits, losses, assets and liabilities

in proportion to their equity in the partnership, unless specified otherwise in the partnership agreement. You can create a partnership with a written or an oral agreement, but a written agreement is preferable.

General Partnership

In a general partnership, any or all of the individual partners may be liable for the debts and obligations of the partnership. For example, if three general partners form a business that later runs into financial difficulty, and only one has the personal assets to satisfy creditors, then that partner will be responsible for 100% of the obligations (not a prorated share based on his or her actual ownership of the company). Whether he or she will later seek reimbursement from the other partners doesn't affect his or her obligations to third-party creditors. There are no formal officers; your partnership agreement assigns the management functions.

In a general partnership, any or all of the individual partners may be liable for the debts and obligations of the partnership.

General partnerships are typically found in professions that are service-oriented (such as law, accounting and medicine) and not capital-intensive. Many states require that you file a certificate of partnership or similar document; failure to do so may prevent your partnership from availing itself of the courts of the state in which it conducts business. Although the partnership must file a tax return, the individual partners (not the partnership itself) pay in proportion to their ownership as reported on the annual K-1 return filed with the IRS. Income and expenses flow through the partners according to the partnership agreement, and the applicable payroll taxes must be paid directly.

The primary advantages of this arrangement are that you have a high degree of flexibility, that profits and losses can be shared disproportionately and flow through directly to the partners, and that you avoid double taxation.

A general partnership's biggest drawback is that each partner bears unlimited personal liability. Also, the partnership

technically terminates when one partner withdraws, which heightens the impact of the entry and exit of any partner. And once again, you're limited in your money-raising strategies: Either the partnership takes out a loan, which the partners

A limited partnership (often referred to as an LP) includes not only the general partners but also one or more partners not bound by the obligations of the partnership.

personally guarantee, or you raise equity capital by admitting a new general partner. Most investors in a partnership prefer a limited partnership (discussed next) because of the controlled liability it offers and because they probably won't have to be involved in day-to-day operations.

Limited Partnership

A limited partnership (often referred to as an LP) includes not only the general partners but also one or more partners not bound by the obligations of the partnership.

A general partner usually forms an LP to secure additional capital or to spread risk without forming a corporation. The general partners are still personally liable for all partnership debts, but each limited partner's liability is based on his or her capital contribution to the partnership. All management functions are delegated to the general partner for the day-to-day operations of the business. The limited partners may not exercise any significant management control or—by law—they may jeopardize their limited-liability status.

LPs are common in real estate development, oil and gas exploration, and motion-picture ventures. Nearly every state requires that you file a formal certificate of limited partnership before the LP is valid. If the partnership isn't legally formed, the limited partners' liability is the same as that of the general partner.

The primary advantage of this structure (from a capital-formation perspective) is that the limited partners' potential liability is limited to the extent of their capital contribution, making them more willing to invest. The primary disadvantage is the general partner's unlimited liability.

Corporation

In a corporation, a legal entity (as opposed to individuals) owns the business assets and is liable for the business debts. A corporation offers the greatest flexibility in raising money from venture investors and is the structure that investors find most comfortable. For federal income-tax purposes, the distinguishing characteristics of a corporation include:

CONTINUITY OF LIFE. All state corporation laws provide that a corporation will continue to exist until articles of dissolution are filed, even if the owners (shareholders) die, go bankrupt, retire or give up their interest in the company.

LIMITED LIABILITY. A shareholder isn't *personally* liable for corporate debt or claims against the corporation, except in special circumstances, such as the misuse of the corporation to perpetrate a fraud.

FREE TRANSFERABILITY OF INTEREST. Shareholders may generally sell all or part of their interest to any buyer without the consent of the other shareholders.

CENTRALIZED MANAGEMENT. The board of directors (elected by the shareholders) has authority to make independent business decisions on behalf of the corporation.

The details of forming a corporation vary from state to state; however, virtually every state requires that you file articles (or certificate) of incorporation. Once you choose the state in which you'd like to incorporate, you'll have to meet a number of registration requirements in order to obtain (and *maintain*) corporate status and to enjoy the protections the state affords corporations. Observing all the legal formalities will help protect shareholders from personal liability.

General Characteristics of a Corporation

A corporation is owned by its shareholders, who may be individuals, partnerships, trusts or even other corporations (there

is no limit to the number of shareholders a corporation may have). The corporate entity is separate and distinct from its shareholders, and the shareholders' personal assets aren't available to satisfy corporate obligations. The corporation's

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creditors may look only to the corporation's assets for payment, a protection commonly referred to as the corporate veil. If a corporation is involved in a number of lines of business, separate corporate subsidiaries (corporations owned by another corporation) may be created to protect the assets of one business activity from the liabilities of the other(s).

Management responsibility is vested in the company's board of directors, which is responsible for overall policy decisions as well as the general direction and the business plan of the company. The board appoints officers to manage the day-to-day operations.

Unlike partnerships, the corporation is a tax-paying entity; federal and state tax returns are filed, and taxes paid are based on the profit of the corporation (unless the corporation elects an "S" status, as discussed below). Losses are not passed through to the shareholders but may be carried forward as an offset against the corporation's future income. The board may elect to distribute after-tax profits as dividends to the shareholders, who are then taxed at their individual rates (known as "double taxation"). The document that determines the mechanical aspects of the corporation's governance is known as the bylaws. The bylaws may not exceed the scope of the articles of incorporation or the authority set forth in the state's statute.

Subchapter S Corporations

If your corporation meets certain IRS requirements, you can choose the "S" status, which affects how the corporation is taxed on the federal level. An S corporation must have no more than 75 shareholders who (with very few exceptions) must be both

individuals and U.S. residents; and the corporation can't have two classes of stock with different financial interests. The management responsibility is the same as in a regular corporation (which is otherwise taxed under Chapter C of the Internal Revenue Code), but the S corporation doesn't pay federal tax on its income. Rather, the profits and losses are passed through to the shareholders and are declared on the individual's tax return. The main reason to elect S corporation status is that you avoid the double taxation inherent in a Chapter C corporation.

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Managing the Corporation: Duties and Responsibilities

The acts and decisions of the board of directors for all types of corporations must be performed in good faith and for the corporation's benefit. The directors' legal obligations fall into three broad categories: the duty of care, the duty of loyalty and the duty of fairness.

DUTY OF CARE. The directors must carry out their duties in good faith with diligence, care and skill in the best interests of the corporation. Each director must actively gather information to make informed decisions regarding company affairs. In doing so, the board member is entitled to rely primarily on the data provided by officers and professional advisers, provided that he or she has no knowledge of any irregularity or inaccuracy in the information. I've seen cases in which board members were held personally responsible for misinformed or dishonest decisions made "in bad faith," such as failing to properly direct the corporation or knowingly authorizing a wrongful act.

DUTY OF LOYALTY. Each director must exercise his or her powers in the interest of the corporation and not in his or her own interest or that of another person or organization. The duty of loyalty has a number of specific applications: The director

must avoid any conflicts of interest in dealings with the corporation and must not personally usurp what is more appropriately an opportunity or business transaction to be offered to the corporation. For example, say an officer or director of

When a transaction between an officer or director and the company is challenged by a shareholder, the officer or director has the burden of demonstrating the propriety and fairness of the transaction.

the company was in a meeting on the company's behalf and a great opportunity to obtain the distribution rights for an exciting new technology was offered. It would be a breach of this duty to try to obtain those rights for himself and not first offer them to the corporation.

DUTY OF FAIRNESS. The last duty a director has to the corporation is that of fairness. For example, questions may come up if a director of the company owns the building leased by the corporate headquarters and is seeking a significant rent increase. It would certainly be a breach of this duty to allow that director to vote on this proposal. The central legal concern here is that the director may be treating the corporation unfairly in the transaction because his self-interest could cloud his duty of loyalty to the company.

When a transaction between an officer or director and the company is challenged by a shareholder, the officer or director has the burden of demonstrating the propriety and fairness of the transaction. If any component of the transaction involves a substantive conflict of interest or conduct that may amount to fraud, then the courts might rescind the transaction in question. In order for the director's dealings with the corporation to be upheld, the "interested" director will have to demonstrate that the transaction had been approved or ratified by a disinterested majority of the company's board of directors.

To meet the duties of care, loyalty and fairness to the corporation, follow these general guidelines:

Work with your attorney to develop written guidelines on the basic principles of corporate law as they apply to the duties of offi-

cers and directors. Keep the board informed about recent cases or changes in the law.

Work closely with your corporate attorney as a general rule. If the board or any director is in doubt about whether a proposed action is in the corporation's best interests, consult your attorney immediately—not after the deal is done.

Keep careful minutes of all meetings and comprehensive records of the information on which the board bases decisions. Be prepared to show financial data, business valuations, market research, opinion letters and related documentation in case a shareholder challenges the action as “uninformed.” Well-prepared minutes also serve a variety of other purposes, such as written proof of the directors' analysis and appraisal of a situation, proof that parent and subsidiary operations are being conducted at arm's length, or proof that an officer had authority to engage in the transaction being questioned.

Be selective in choosing candidates for the board of directors. Avoid the nomination of someone whose name lends credibility but who is unlikely to attend meetings or have any real input into the management and direction of the company. I have found that this only invites claims by shareholders of corporate mismanagement. Similarly, don't accept an invitation to sit on another company's board unless you're ready to accept the responsibilities that go with it.

In threatened takeover situations, be careful to make decisions that will be in the best interests of all shareholders, not just the board and the officers. Any steps taken to protect the economic interests of the officers and directors (such as lucrative “golden parachute” contracts that ensure a costly exit) must be reasonable in relation to the actual degree of harm to the company.

Avoid nominating someone to the board whose name lends credibility but who is unlikely to attend meetings or have any real input into the management and direction of the company.

Any board member who independently supplies goods and services to the corporation should not participate in board discussions or votes regarding his or her dealings with the corporation. This will help avoid conflict-of-interest claims. Proposed actions must be approved by a “disinterested” board after the material facts of the transaction are disclosed and the nature and extent of the board member’s involvement is known.

Periodically issue questionnaires to officers and directors regarding recent transactions with the company to assess possible conflicts of interests. Provide incoming board members and newly appointed officers with a more detailed questionnaire. Always circulate these questionnaires among board members prior to any securities issuances (such as a private placement or a public offering).

Provide directors with all appropriate background and financial information relating to proposed board actions well in advance of a board meeting. An agenda, proper notice and mutually convenient time, place and date will ensure good attendance records and compliance with applicable statutes.

A meeting of the board of directors is not valid unless a quorum is present. The number of directors needed to constitute a quorum may be fixed by the articles or bylaws, but is generally a majority of board members.

Board members who object to a proposed action or resolution should either vote in the negative and ask that such a vote be recorded in the minutes, or abstain from voting and promptly file a written dissent with the secretary of the corporation.

The advantages of the corporate form of ownership include limited liability for owners and the ability to easily continue the business even if there’s a change in the shareholders. However, a corporation can also be more expensive than a proprietorship or partnership to form and maintain, primarily due to the filing and annual fees imposed by state agencies.

Limited Liability Company

The limited liability company (LLC), which has grown in popularity in recent years, is touted by many as the business structure of the future and lends itself to a wide variety of capital-formation options. The concept, developed in Germany and popular in Europe and Latin America for many decades, was introduced in the U.S. in 1977 by the state of Wyoming. The LLC received its strongest endorsement in 1988 when the IRS stated that, for federal tax purposes, an LLC would be treated as a partnership, not a corporation, provided that it met certain requirements (discussed below). This encouraged virtually all states to pass legislation recognizing LLCs. The flexibility, security and tax savings of an LLC can be significant, and the structure lends itself to the management and structural flexibility that's needed for just about all capital-formation strategies.

You should structure your LLC so that it qualifies as a partnership under federal tax laws, which means it must lack at least two of the corporate characteristics—continuity of life, limited liability, free transferability of interest, and centralized management. Some states have adopted “bulletproof” statutes, which provide that an LLC formed in that state will *automatically* lack at least two of the four characteristics and will always qualify as a partnership. The majority of states, however, have “flexible” statutes, which allow LLCs to include some or all of the corporate characteristics, with the attendant risk that if the LLC has too many corporate characteristics, it will be taxed as a corporation.

The flexibility, security and tax savings of an LLC can be significant, and the structure lends itself to the management and structural flexibility that's needed for just about all capital-formation strategies.

Flexibility for Owners

If you establish an LLC, you'll have tremendous flexibility in structuring economic and management arrangements. The owners of the LLC, who are referred to as members, may elect

to manage the LLC themselves or may designate one or more managers (who may or may not be members) to manage the business and operations of the LLC. Capital contributions to the LLC may be in the form of cash, property or services, and the profits and losses may be allocated among the members in any manner they choose as long as it complies with tax laws. As with a corporation, you may create multiple classes of membership, including a “preferred” level that mimics the types of equity that venture investors prefer to purchase.

Capital contributions to the LLC may be in the form of cash, property or services, and the profits and losses may be allocated among the members in any manner they choose as long as it complies with tax laws.

Forming the LLC

Most states allow any legal entity to be a member of an LLC. However, most statutes require that an LLC be formed by two or more people or entities who sign and verify the articles of organization filed with the secretary of state. To issue a certificate of organization, most states require that you file the barest of information, such as:

- **the name** of the LLC;
- **duration** (not to exceed 30 years);
- **purpose** of the organization;
- **address of the principal place of business** and registered agent (who has been designated to receive official documents);
- **amount of cash invested** and description and value of any other property contributed to the LLC;
- **any additional contributions** that may be required in the future;
- **a reservation of the right to admit additional members** and a statement of on what terms;
- **a reservation of the right to continue the business** and the vote necessary to achieve continuation; and
- **whether there will be a centralized management team.**

The most important documents in the formation of an LLC are your operating agreement, which is essentially a substitute for the corporate bylaws, and the member control agreement,

which is essentially a substitute for the shareholder agreement or the partnership agreement.

Advantages of an LLC

- **Members of an LLC enjoy the same protection from personal liability** that officers and shareholders of a corporation do.
- **The LLC itself does not pay federal income tax.** If properly structured, it will be classified as a partnership for tax purposes and be exempt from state income or excise tax. It allocates taxable income to members, who pay at their personal rates (which avoids double taxation). The members can write off the LLC's losses to the extent of their tax basis in the LLC, including their share of the company's debts. In contrast, shareholders in an S corporation can write off losses only to the extent that such losses exceed the money they have contributed to the company in the form of capital stock and loans.
- **Management authority can be delegated to specific members,** or to professional managers who are not members of the LLC.
- **Once the operating agreement is formed, there are few other formalities like those that corporations must follow,** such as holding annual meetings or issuing stock certificates.
- **There are no restrictions on the number or type of owners** (unlike an S corporation).
- **There are no restrictions on multiple classes of stock** (unlike an S corporation).
- **Distributions of property can be made by LLCs without the realization of taxable gain** (unlike an S corporation).

Disadvantages of an LLC

- **In most states, the death or withdrawal of a member will trigger the dissolution of the LLC.** However, under most operating agreements members may elect to continue the company's operation. That's what usually happens.
- **A member who is also a manager may be required to treat his share of the income as self-employment income** subject to additional taxes to fund social security and medicare.

- **In some states, an LLC doesn't qualify for state tax credits** or sales and property tax exemptions for which corporations qualify.

Evaluating Your Selected Legal Structure

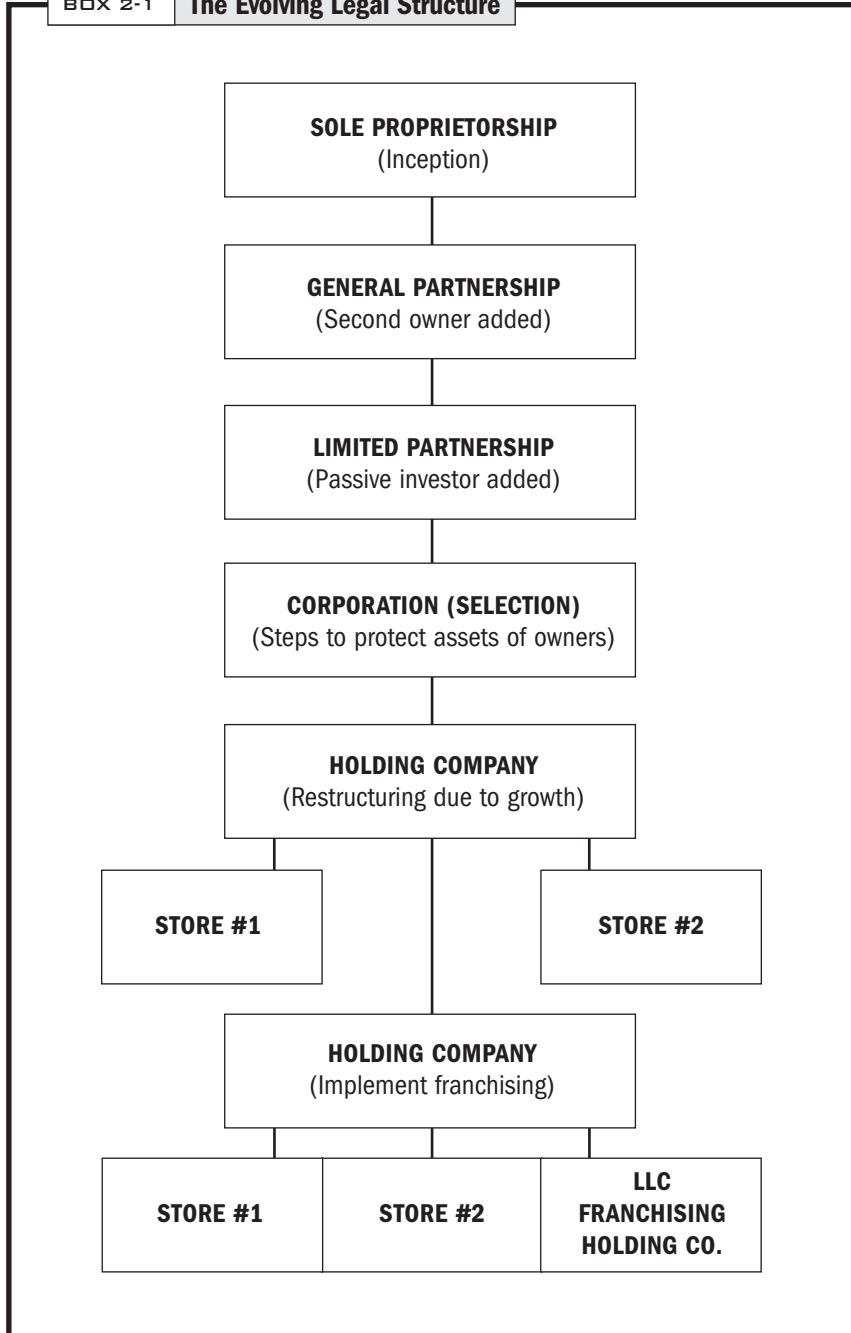
Once you've selected the best structure and your company is growing, periodically evaluate whether the structure still suits your company's needs. You might want to change the structure because of:

- **the need to raise additional capital** for business expansion;
- **a change in tax laws;**
- **increased risk** due to additional dealings with creditors, suppliers or consumers;
- **a shift in the business plan** that affects the distribution and use of earnings and profits;
- **an opportunity to develop a new technology**, either in conjunction with others or under the umbrella of a separate but related subsidiary or a research-and-development partner;
- **the retirement, death or departure of a founder;**
- **the need to attract and retain** additional top management personnel; and
- **mergers, acquisitions, spin-offs or an initial public offering** planned for in the near future.

These situations arise as a business grows and evolves, as shown in the example in the chart on the opposite page. In this example, a small retail business starts out as a sole proprietorship. Once the store is open and running, the owner decides to share ownership with a key employee; the business becomes a general partnership. Eventually they need to remodel, so they bring in a passive investor to help with the cost; the business is now a limited partnership. Let's say sales increase, prompting the hiring of new employees. The two general partners and the limited partner incorporate to better protect the assets of *all* partners against claims and liabilities of third-party creditors, but they choose to become an S corporation to preserve "pass-through" tax status. When they open a second store, their attorney advises the three owners to form two additional cor-

BOX 2-1

The Evolving Legal Structure



porations, one as a parent “holding company” and one for the operations of the new store. This prevents creditors of one store from trying to proceed against the assets of the other store. This structure also becomes helpful when a fourth individual is offered shares in the second store—to raise capital—but not equity ownership in the first store. Finally, two years later, the owners consider growth through franchising, and they form an LLC to handle the franchise operations. An LLC will also better insulate the assets of the two company-owned stores from possible claims down the road by a disgruntled franchisee.

Making the best business-structure decision *early* could promote savings for you and avoid the unnecessary expense of converting to another structure down the road. For these reasons, if you are just starting a new business venture, consult with qualified legal and tax advisers prior to making a decision.

The Role Your Business Plan Plays

ENTREPRENEURS AND OWNERS OF BUSINESSES AT ALL stages of growth know that effective business planning is critical to a company's long-term success and its ability to raise capital. As a result, much has been written by bankers, accountants, consultants and academicians on the preparation of a business plan. Yet it seems that the more information there is, the more confused people get about what a business plan should include. There's no one "right answer." A business plan should tell a compelling story, make an argument and conservatively predict the future, and companies have different stories to tell, different arguments to make and different futures to predict.

Business planning is the process of setting goals, explaining objectives, and then mapping out a plan on how the company's management team will achieve these goals and objectives. In essence a business plan is the articulation of *why* your idea is a valuable opportunity, what resources it will require, who will provide the vision and leadership to execute the plan and how you will reach your goals. It will also answer these questions:

- **Who are we?**
- **What do we do?**
- **What is our business model?** In other words, how do we make money? What problem do we solve? Who are our customers?
- **How do they pay us?**

- **How far along is our business?**
- **What do we need?**
- **What business are we really in?**
- **What need are we meeting?**
- **Who is on our team?**
- **How do we know that our solution works?**
- **Who else is offering this solution right now?** Who may be offering the same or a similar solution in the near future? (The ability to identify and anticipate the competitors that are likely to appear in the future is a critical business planning skill.)
- **What advantages do we have over other providers of the solutions?**
- **How do our targeted customers make their buying decisions?**
- **How do we get them to try us?**
- **How do we get them to come back?**
- **What is the cost for attracting them?**
- **What will it cost to keep them happy?**

There are, have been and always will be only four things that any experienced investor really cares about, which should always be answered in a business plan:

- **Who is the team (internal and external)?** Do they know how to get things done?
- **How do we make money?** What is the product, the opportunity, the price, the customer, and the competition.
- **What bad stuff can happen?** What factors outside your control could mess things up? What's the fallback plan?
- **How much do you need?** How much money do you *really* need? For what? Are there alternative ways to acquire these resources? How creative or frugal is the plan? What is the upside? How ugly is the downside? How soon will you come back to us looking for more money? What is our exit strategy (and don't just say "IPO" like everyone else)?

That thing about "if we build it they will come..." works only in the movies. The business plan must answer: How crowded is the market? What vehicles will you use to sell the customer *your* product or service? Why is this the best vehicle, and what will it cost? What market research have you done to ensure that anyone *wants* to buy this product or service? Does your compa-

BOX 3-1

Do You Really Need A Business Plan?

Some members of the business and academic communities challenge whether an entrepreneur really needs a business plan. They claim that preparing one is a waste of time because the marketplace moves so rapidly. This is like asking a pilot to fly without navigation equipment, or a ship's captain to set sail without a nautical map—it's a bad idea. There are many reasons to prepare a business plan, including:

- **To explain**—to yourself and others—why a viable opportunity exists
- **To provide a road map** for the future direction of the business
- **To hold the founders accountable** for performance goals and to demonstrate that you have put together a capable and balanced management team that is able to execute the strategy and implement the business plan
- **To provide a schedule** and a time frame for meeting key milestones
- **To identify what resources will be needed** to accomplish objectives and *when* they will be needed
- **To mitigate the risks of future business failure** by identifying potential bottlenecks and problems that will affect the growth of the company and offering possible solutions
- **To provide internal financial controls** and direction
- **To provide a channel for communication** between you and the outside investors
- **To provide an analysis** of what your company does “faster, better and cheaper” than its competitors
- **To provide an analysis** to demonstrate that you have both a sustainable revenue model and a sustainable competitive advantage
- **To educate and motivate key employees** as well as reward their performance and serve as a recruitment tool for new employees
- **To prevent litigation with investors** by providing disclosures on potential risks and challenges faced by the company
- **To determine the feasibility** and viability of the business and to identify the “fatal flaws” in the assumptions underlying your business model (don't wear rose-colored glasses—deal with the problems head on!)
- **To analyze the marketplace** to determine to what extent you enjoy the advantage of being first with your idea (“first mover advantage” analysis)
- **For technology or netcentric businesses**, to identify how and why your technology or application of the Internet solves problems or cures market inefficiencies

ny truly modify the way business is being done in your industry (as a change agent) or is it more of a fad or a trend? Nobody has a crystal ball to predict what will work and what won't—neither the most savvy investor nor the most experienced entrepreneur. The better the analysis, the better the chances that most of the goals set forth in the business plan will be achieved.

A well-written business plan doesn't oversell the good, undersell the bad or ignore the ugly. It is essentially a plan to manage the risk involved in starting a new venture.

Your business plan explains how and why you selected this path, what resources you'll need for your journey and what you hope to achieve along the way—but there is no guarantee you'll reach your goals. (Note: Christopher Columbus disappointed several investors who backed his early missions before he “discovered” America, and it's no different now than it was in 1492!) A well-written business plan doesn't *oversell* the good, *undersell* the bad or *ignore* the ugly. It is essentially a plan to manage the risk involved in starting a new venture. Business plans should be written in a manner that acknowledges that growth and success are moving targets and anticipates as many future events or circumstances that will affect the company's objectives. Business planning is a fluid and dynamic process, so when the target stops moving, the game is over.

Before exploring the different kinds of financing available, you should thoroughly understand the fundamentals of preparing a plan because regardless of what kind of capital you're raising—or how—any lender, underwriter, venture capitalist or private investor will expect you and your management team to be able to prepare a meaningful business plan. The plan will have to address specific financial questions, such as:

- **What market problems and financial opportunities** have you identified?
- **What services, products and projects are planned** to exploit these opportunities or solve these problems?
- **How much capital will you need** to obtain the resources necessary to bring these projects to fruition?
- **Exactly how will you allocate the capital?** How will this infusion of

capital increase sales, profits and the overall value of the company?

- **How will you meet your debt service obligations** and provide a meaningful return on investment to your investors and lenders?
- **How much equity in the company are you offering** to investors? How is it being valued?
- **What “exit strategies” will be available** to the equity investors?

When preparing a business plan for capital-formation purposes, one of the key goals is to use the plan to work for the blessing of a local market influencer, such as an angel or venture capitalist, who will champion your plan, put some initial money into the company and most important, show it to others who have the money and the resources to help the company achieve its objectives. Using the plan to convince this first penguin to jump through the ice is an important market validator that will build credibility and excitement for the company and its business model. Another key aspect of building a business plan for use in the capital markets is to answer a critical question about *empowerment*. The question that the plan must answer is, “How will the money you seek to raise enable and empower the management team to achieve objectives that it has been unable to achieve to date?” This shows your initial champion and others that you have really thought through the capital-formation process of are not just raising money for the sake of raising money.

The question that the business plan must answer is, “How will the money you seek to raise enable and empower the management team to achieve objectives that it has been unable to achieve to date?”

Business plans are used by both start-up companies and operating companies. For example, a company operating for 15 or more years will need to draft a business plan in order to raise the necessary capital to reach the next stage in its development. Regardless of your company’s age, you should prepare your plan with the help of a financial consultant, an investment banker, the internal management team, attorneys and accountants.

One commonly asked question is, How long should my business plan be? The latest thinking is that an entrepreneur of a growing company should have three versions—the two-pager, the ten-pager and the 30 (or so)-pager. The two-pager is for the initial introduction to targeted investors and is about the same length as you could describe your business in a 30-second elevator ride (and it's often referred to as the “elevator speech”). The ten-pager devotes about two sentences to each of the key topics described in the outline that follows. The ten-pager expands the depth of the discussion of the topics to about two paragraphs per topic and is often used as a presentation tool in the second or third round of meetings with targeted investors. Finally, the 30 (or so)-pager is the detailed strategic game plan to describe exactly how the company will meet its growth objectives and devotes about two or three pages to each of the key topics.

The Mechanics of Preparing a Business Plan

You've probably guessed that I don't believe in using a generic approach to preparing a business plan. But what would a book on new-venture financing be without at least *one* suggested outline? I stress it is only an outline, not a rigid format to follow section by section or line by line.

I. Executive Summary

- A.** Brief history
- B.** Mission statement (why you are in this business)
- C.** Discussion of your revenue and business model
- D.** Overview of products and services
- E.** Background of management team (summary)
- F.** Key features of your market
- G.** Summary of the company's financial performance to date (where applicable)
- H.** How much money you need to raise and why

II. The Company: An Overview

- A.** Organizational and management structure
- B.** Operational and management policies
- C.** Description of products and services (both current and anticipated)
- D.** Overview of trends in the industry and marketplace in which you compete (or plan to compete)
- E.** Key strengths and weaknesses of the company

III. Products and Services: An Extended Discussion

- A.** Key products and services currently offered
- B.** Proprietary features, strengths and weaknesses of each
- C.** Anticipated products and services (how future product development and research will be affected by the financing you seek)

IV. Market Analysis

- A.** Extended description of the markets in which you compete (size, trends, growth, and so on)
- B.** Analysis of key competitors and likely future competitors (and how will your business model change or evolve in order to face the new competitors?)
- C.** Description and analysis of key customers and clients (current and anticipated)
- D.** Market research supporting current and anticipated product lines
- E.** Analysis of barriers to entry and your sustainable competitive advantage

V. Marketing and Advertising Strategy

- A.** Strategies for reaching current and anticipated customers or clients
- B.** Pricing policies and strategies
- C.** Advertising and public-relations plans and strategies
- D.** Discussion of potential market partners and strategic alliances

VI. Financial Plan and Strategies

- A.** Summary of financial performance for past three to five years
- B.** Current financial condition (include recent income statements and balance sheets as attachments)
- C.** Projected financial condition (present forecasts for three to five years)
- D.** Extended discussion of working budgets and how capital will be allocated and used consistent with these budgets

VII. Suggested Exhibits and Attachments

- A.** Résumés of key members of the management team
- B.** Organizational chart
- C.** Timelines for completion of goals and objectives
- D.** Copies of key documents and contracts
- E.** Copies of recent media coverage
- F.** Pictures of key products or advertising materials for services offered
- G.** List of customer and professional references

Common Business-Planning Myths

MYTH #1: Business plans are only for start-up companies.

REALITY: Companies at all stages of development need to prepare business plans for either a specific project or for general-expansion financing, mergers or acquisitions, or to set milestones to measure the company's performance.

MYTH #2: Business plans should be as detailed and slick as possible. The more money you spend preparing the plan, the better your chance for getting financing.

REALITY: Sophisticated investors don't have time to review hundreds of pages of text. Your plan must be concise and well-written, focusing on the lender's or investor's principal areas of concern. Avoid overly technical descriptions of your company's processes or operations. Investors will commit funds based on the quality and clarity of the document, not its thickness. Although business plans ought to have a professional look, a

very expensive binder or presentation often demonstrates inefficient resource management.

MYTH #3: Business plans should emphasize ideas and concepts, not people.

REALITY: Many entrepreneurs fear that if the success of a company depends too heavily on any specific person, an investor will shy away. Although this is partially true, an experienced venture capitalist ultimately prefers to invest in a company that has great people and only a good concept, rather than one that has a great concept and a weak management team. Ultimately, lenders and investors will commit funds based on the strength of your management team. *There should also be a section that explains to investors and others how the business plan matches with your “life plan.” In other words, how does the achievement of the company’s goals and objectives meet with the personal goals and objectives of the founders?*

MYTH #4: Business plans should be prepared only by the founding entrepreneur(s).

REALITY: Most entrepreneurs are highly skilled in a particular profession or area of management, but that doesn’t necessarily mean they can prepare a business plan in a form to which prospective lenders or investors are accustomed. Ideally, the plan should be developed by a team of your managers and reviewed by *qualified* experts, such as accountants, attorneys and the board of directors. Conversely, the business plan should never be prepared solely by outside advisers without input from internal management. A venture capitalist will quickly recognize a “cooked” plan, or one that reflects the views and efforts of professional advisers rather than those who are responsible for running the company.

MYTH #5: Business plans should be distributed as widely as possible.

REALITY: The business plan will inevitably contain information that is proprietary and confidential, so you should control its distribution and keep careful records of who has copies. The cover sheet should have a conspicuously positioned notice of proprietary information and a management disclaimer remind-

BOX 3-2

Characteristics of Successful Entrepreneurial Teams

The characteristics of successful entrepreneurial teams (which you should attempt to demonstrate in your business plan) include:

1. Balance

- (a) Complementary talents
- (b) Dreamer/Schemer/Reamer
- (c) Ability to wear multiple hats

2. Truly shared objectives and core values with a genuine sense of teamwork

3. Legal agreements in place to protect the company and its founders

4. Communication channels that foster open dialogue, room for disagreement and methods for resolving conflicts

5. Accountability and judgment

6. Egos parked at door

7. A track record of doing something together successfully before

8. Integrity, trust, fairness and respect

9. Strong, cooperative work ethic

10. Commitment to long-term success of the company

ing the reader that these are only the *plans* of the company (the success of which cannot be assured). Carefully consider all applicable federal and state securities laws if you intend to use the business plan as a financing proposal. However, it should not be used in lieu of a formal private-placement memorandum, which is discussed later in this chapter. Finally, some institutional investors will consider investments only in certain kinds of companies or industries. Research these criteria before sending a business plan, so you save both the time and resources of all concerned parties.

MYTH #6: A Business plan should follow a specified format, regardless of the industry in which the company operates.

REALITY: While it may be true that all companies face certain common challenges in the areas of marketing, management, administration and finance, companies at different stages of growth and operating in different industries will require very different topics in their business plans. Plans for a start-up manufacturing company may be far more concerned with financing of the plant, equipment, patents, inventory and production schedules than an established service-oriented company, which may be more focused on personnel, marketing costs, and the protection of trade secrets and goodwill.

MYTH #7: Optimism should prevail over realism.

REALITY: The business plan should demonstrate your enthusiasm and generate excitement in the reader, but it still has to be credible and accurate. Investors want—and need—to know all the company’s strengths and weaknesses. In fact, a realistic discussion of the company’s problems, along with a reasonable plan for solving them, will have a positive impact on the prospective investor. The unstated rules of the game are that investors would rather you identify your own “warts” and explain them rather than leaving the problems for them to discover. Generally, investors feel more comfortable investing in someone who has learned from previous business failures rather than someone who has never managed a company. Finally, any budgets, sales projections, company valuations or related forecasts should be well-annotated with accompanying footnotes, for both legal and business reasons. Unrealistic or unsubstantiated financial projections and budgets will reveal inexperience or lack of attention to detail. They can even lead to litigation by disgruntled investors if there are wide disparities between your representations and reality.

MYTH #8: A well-written business plan should contain an executive summary that is written before the full text of the document is prepared.

REALITY: Institutional investors see hundreds of business plans every month and can devote only a few minutes to each one. The executive summary (generally one to three pages long) will be the first (and possibly the last) impression you make. If you don’t capture the reader’s attention in these first few minutes, he or she is unlikely to read further. The executive summary should contain all the information that will be critical in the investment decision, such as the nature of the company and its founders; the amount of money you’re seeking; allocation of the proceeds (how you’ll use the money); a summary of financial projections; and an overview of marketing considerations. The mistake entrepreneurs often make is to write the executive summary *first* (before the main components have been drafted). It’s more effective—and ensures consistency—to prepare the main body of the plan, then the

(continued on page 54)

BOX 3-3 Business Plan Drafting Guidelines

EXAMPLES OF SAMPLE SECTIONS AND COMMON MISTAKES

ON COMPETITION**Unacceptable**

1. **We are unique** and we have no competition.
2. **We have a lot of competition**, but if we can capture only one percent of the marketplace . . . (Avoid the “myth” of “if we can just get 1% . . .)
3. **We will smash the competition to bits** by recruiting engineers with at least ten years experience. (This does not explain *how* and *why* the years of experience are important to the targeted customer, how or why the customer uses this data to make purchasing decisions, or why an engineer with eight years experience is inadequate. How or why is this a problem? How or why does it matter to the customer? How are you sure?)

Acceptable

1. **We have identified** the following companies as competitors _____ (WHO?) because _____ (WHY?). Our strengths are _____ [HOW AND WHY ARE YOU BETTER, IF AT ALL?], and our weaknesses _____ [WHERE ARE YOU VULNERABLE AND WHY?]. [COMPETITIVE ANALYSIS] [ENTRY BARRIERS?]
2. **Our primary strategies** to distinguish ourselves from our competitors include _____ [EXPLAIN THE STRATEGY]. These strategies present the following risks and opportunities _____ [DISCUSS]. Our feedback plan would be to _____ .

Better Than Acceptable

The information in “Acceptable” above, plus a distinction between direct and indirect competition; a more detailed analysis of key competitors (including relevant trends, historical information or reasonable forecasting); a discussion of competitors that you will face (or will no longer face) in the future as you grow, and why; an analysis of the feasibility of turning enemies into allies; the competitive forces in your initial and forecasted

trading areas (for example, whether you have a local, regional, national or global focus); and how your targeted consumers make buying decisions. (Note: One common business-plan trap is to focus on how *you* perceive the competition instead of looking at the world through the customer's eyes, as set forth below.)

ON COSTS, PRICING AND PROFITS

Unacceptable

We think we will be able to buy our widgets at price x, resell them at price y and then retire in comfort with all of the z.

Acceptable

We have certain challenges in acquiring raw materials at the following price ranges due to _____. Our other costs of goods sold will include _____ and _____. Our preliminary market research indicates a consumer price of _____ based on _____, leaving us a margin of _____ based on _____ [BASED ON WHAT?], which, given our administrative costs, will result in _____.

Better Than Acceptable

All of "Acceptable" above, plus . We recognize that there are many tangible and intangible factors influencing a customer's buying decision. We will not be driven by price alone, but will look at decision factors such as convenience (like 800-Flowers), quality of service (Nordstrom), speed (Jiffy Lube, McDonald's), reliability (Toyota, Timex, Maytag), consistent customer experience (Southwest Airlines, Federal Express, Starbucks) even if not the highest quality (Taco Bell), and the pleasantness of the transaction (Saturn). We will strive to shape and manage our customer's expectations by _____ and emphasize these factors as they relate to our pricing strategy. (Note: If you will be driven by price alone, you will have to state how you plan to replicate the operational efficiency that companies such as Wal-Mart, Syms, Dell Computer and Charles Schwab have demonstrated.)

executive summary. The executive summary is then a true preview of the plan's details.

MYTH #9: Business plans are written only when a company needs to raise capital.

REALITY: Although most business plans are written in connection with the search for money, a well-written business plan will serve a variety of purposes to the company and its management team. It can be a road map for growth; a realistic self-appraisal of the company's progress to date and projected goals and objectives; and a foundation for a more detailed strategic- and growth-management plan (especially after you've received the proposed financing).

MYTH #10: The business plan should showcase the company's proprietary products and services.

REALITY: Most investors are not interested in a business plan that merely demonstrates that you have "built a better mouse-trap." Many entrepreneurs (who are also investors) fall in love with their proprietary product creations and fail to recognize that investors want to commit capital to *successful companies*, not just successful products. If the business plan overemphasizes the product without demonstrating that a long-term sustainable business can be built around the product, then it will fail to attract sophisticated investors.

Early-Stage Financing

Start-Up Financing

RAISING CAPITAL AT ANY STAGE OF A COMPANY'S growth is challenging and requires creativity and tenacity, but these hurdles are especially difficult to conquer at the earliest stages of an enterprise's development. In this chapter, we'll take a look at *where* and *how* to raise capital at the seed level—when you're first organizing your business, or when it is at its earliest stages of growth.

In the chapters that follow, we'll look at funding strategies that are commonly used after a business gets past the start-up phase and establishes a steady flow of customers and a reliable revenue stream, even if the company is not yet profitable. These include: alternatives for raising capital at the early stages; private placements (a more organized and expanded method of angel financing for moderate-growth companies); commercial debt financing (once the business has assets in place to serve as collateral for the loan); and ways to acquire resources that you would otherwise purchase if you had raised capital. Later in the book, we'll explore growth-financing strategies such as seeking institutional venture capital (for rapidly growing companies that offer exceptional potential returns on investment) or raising capital by taking your company public with an initial public offering (IPO). Then we'll offer some creative alternatives to traditional financing as ways

BOX 4-1

Matching the Stage of Your Company With the Most Likely Source and Affordable Type of Capital

STAGE OF GROWTH	AMOUNT PROBABLY NEEDED	MOST LIKELY AND AFFORDABLE SOURCE OF CAPITAL
Seed/Early-stage	\$25,000 to \$500,000 (depending on type of business)	<p>(a) Founder/Team: Personal savings, credit cards, home-equity line of credit, 401(k) and retirement account/pension/life-insurance borrowing (it is critical to demonstrate to investors in future rounds of capital that you have risked your own assets and have some "skin in the game.")</p> <p>(b) External Investors: Family and friends, angels, vendors, customers, key employees, SBA loan and loan-guaranty programs, third-party loan guaranty, severance and downsizing payments, liquidation of stocks and bonds, networking, university and private incubator programs, venture-investor clubs, advances on inheritances, ACE-Net and other Internet/database angel/investor matching services, foundations/grants, and economic development agencies.</p>
Growth Stage	\$500,000 to \$3,000,000 (depending on rate and method of growth)	Private placements, superangels, bands of angels, institutional venture capital, commercial lenders, venture leasing companies, strategic alliances and joint ventures/corporate venture capitalists, small business investment companies or minority enterprise small business investment companies
Mezzanine/Bridge	\$1,000,000 to \$5,000,000 (financing at this level is usually tied to a near-term initial public offering)	Merchant banks, investment bankers, private equity funds, institutional international investors, commercial banks, small securities offerings (via Internet)
Harvest	\$2,000,000 to \$20,000,000 (depending on exit strategy and founder's personal goals)	<ul style="list-style-type: none"> ■ Initial public offerings ■ Creative exit strategies (franchising, licensing, etc.) ■ Mergers and acquisitions

to grow your business. The main thing to understand is that no one plan fits all: The strategies available—and useful—for a particular company depend mainly on its stage of development and the nature of its business. What works for a start-up retailer may not work for a ten-year-old manufacturer, and neither of those strategies may work for an early-stage technology or Internet business!

At the seed level, you are looking for capital to acquire the initial resources that you need to launch the enterprise, attract and hire employees, conduct research and development, acquire computer systems, and build initial inventory. (These expenditures are commonly referred to as the allocation of proceeds). The sources and uses of capital are described in the business plan as discussed in Chapter 3.

I'm devoting the rest of this chapter to the likely sources of seed and early-stage capital described in the top right in the box at left. Although this time in your business is characterized by frustration, struggles, setbacks and delays, there are many sources of cost-effective seed capital available if you are creative and aggressive in your search and still maintain control and majority ownership of the business.

The combination of your own financial investment and time investment (“sweat equity”) is a prerequisite to obtaining capital from third-party sources.

Financing the Business With Your Own Resources

The combination of your own financial investment and time investment (“sweat equity”) is a prerequisite to obtaining capital from third-party sources. The capital markets expect you to put your own funds at risk before asking others to risk investing in your business. This is often called the “straight-face test” because you are able to look a venture investor in the eye and demonstrate your own commitment and belief in the potential of the new enterprise. If you have co-founders, all of you are expected to make this type of commit-

ment. This is true even if the level of personal investment varies due to differences in the partners' financial circumstances or the degree to which a particular individual contributes a particular skill, recipe, knowledge or relationship—the intangible, nonfinancial aspect of contribution.

In the world of new-venture financing, the OPM rule usually goes out the window unless you're a veteran entrepreneur with an established track record.

Your initial capital may come from savings, 401(k) plan loans (where permitted) or withdrawals, home-equity loans, credit cards or other sources as set forth below. Of course, this also violates the OPM (Other People's Money) rule: Wherever possible, use other people's money to invest in a risk enterprise. But in the world of new-venture financing, the OPM rule usually goes out the window unless you're a veteran entrepreneur with an established track record and can demand that others risk their capital without investing your own funds in the enterprise.

If I Don't Have a Rich Uncle, Where Can I Get the Initial Seed Capital?

Traditionally, entrepreneurs have used their own savings and credit (credit cards, home-equity lines of credit, etc.) to finance the prelaunch expenses and initial seed investment for their companies. If you don't have liquidity in your personal or retirement savings, you may be able to borrow against your 401(k) account, pension or life insurance policies.

Only you can dictate what portion of your life savings you're willing to risk, and prudence should dictate some level of conservatism, which may vary depending on your immediate cash needs as well as your short-to-medium-term goals and needs. An individual with limited savings and two children nearing college age should be very careful with his or her savings and may want to reconsider whether this is the right time to launch a business venture at all. Conversely, a young couple with toddlers and one working spouse may decide that this is a perfect time to use their savings to launch a business. They

know that they have a steady source of income from the working spouse and plenty of time to replenish their savings if the business venture is unsuccessful.

Family, Friends and Fools

After exhausting that portion of your life savings and available credit lines to finance the start of your business, the next most likely source of capital usually comes from those who love and trust you, or the three “Cs”—family, friends and fools. Whether it’s an equity investment or a formal or informal loan, entrepreneurs often turn to old friends and family members, who typically provide capital on the basis of a relationship rather than on the basis of financial rewards.

If your family is anything like mine, however, you may want to reconsider this strategy. You would have to be prepared to provide business-plan updates at family dinners and to be reminded weekly of “who helped you get started.” The benefits of this inexpensive capital may be outweighed by the costs of the family dynamics and by the complex emotions of guilt, despair and frustration if the business fails and the family investment is lost.

Turning to old friends for money may also be unwise, particularly when the friend is investing in your new business based on trust and can’t really afford to lose the money if things go south. Business loans and investments have ruined a lot of longstanding relationships over the years. The Catch-22, of course, is that if things go very well, then your family and friends wind up arguing with you because you didn’t give them a chance to participate. Again, you know your friends and family and their tolerance for risk, and only you can decide whether it will be advisable or appropriate to approach them for seed and early-stage capital.

If you decide to solicit friends and family as a source of capital, you must be very open and honest about the risks and rewards of the enterprise—and the risks are likely to be much

If you decide to solicit friends and family as a source of capital, you must be very open and honest about the risks and rewards of the enterprise.

more significant than the rewards in the early stages of the business. Make sure that they know that this is *not* like investing in the public stock market where public reporting, a track record and the availability of liquidity protect against downside risk. You should also put the terms of the investment arrangements into writing to formalize the transaction and to avoid confusion about the rights and responsibilities of the parties.

Heaven on Earth— Finding an Angel Investor

Once you've demonstrated that your own funds are at risk and that you have exhausted your "emotional investors" (family, friends, co-workers and others who love and trust you), it's time to begin your quest for an angel. If flying with angels isn't your cup of tea, then pay close attention to the other likely sources of seed and early-stage capital, discussed beginning on page 73.

The term "angel" originated on Broadway, where wealthy investors provided funds to aspiring directors to finance the production of a new musical or drama. The motivation for the investment included financial reward but was mainly driven by the love for the theater and the chance to develop friendships with aspiring actors, playwrights and producers. The point was that these investors provided high-risk capital and were motivated by something more than money. Even today, playwrights, artists, producers and musicians often rely on the altruism of others to advance their projects or careers; likewise, an aspiring entrepreneur must rely on something other than financial reward as an impetus for the investment.

Beyond Broadway, angel investing has become a critical source of financing for seed and early-stage companies. From Arthur Rock in the early 1960s, whose angel dollars and capital-formation efforts helped launch companies such as Intel and Apple Computer, to cashed-out entrepreneurs such as Lotus founder Mitch Kapor, whose recent angel investments include RealNetworks and UUNet, to new economy multimillionaires

and Internet pioneers like Ted Leonsis of America Online, thousands of modern-day angels have played a key role in the launch, development and financing of scores of early-stage companies.

The skyrocketing stock market has created so many new millionaires that many have turned to early-stage enterprises in their own backyard as a way to diversify their investment portfolios as well as to provide advice, coaching and mentoring to young entrepreneurs and early-stage companies. Consider the fact that Microsoft and AOL together account for the creation of nearly 10,000 millionaires. In 1999, there were an estimated eight million American households worth \$1 million or more (up from 1.9 million in 1989) and 275,000 households worth \$10 million or more (up from 65,000 in 1989), according to a 1999 study by professor Edward Wolff at New York University. Many families have built their wealth through investing in the stock market and have gradually learned the importance and potential benefits of investing in an enterprise at the ground-floor level.

This new breed of business angel typically looks for a company with very high growth potential. For example, Mitch Kapor invests only in start-ups that might return 100 to 1 or better. That generally reflects the angel mentality, though some are content with a return that is 20 to 30 points above Standard & Poor's (S&P) return on equity.

Angels come in different shapes and sizes and often invest for very different reasons. Some are motivated by something much larger than financial return—a good thing, since it is hard to convince someone with a net worth of \$125 million that *your* deal will make them rich. There are “checkbook angels,” usually friends, neighbors and others who typically invest \$5,000 to \$25,000 on a passive basis hoping to get in early on the next Yahoo!. Then there are “capital-A” angels who typically invest \$50,000 to \$250,000 on a more active basis and who may insist on some advisory or mentoring role as a condition to their commitment. Finally, there are the “superangels,” the cashed-out multimillionaires and even billionaires who have

Angels come in different shapes and sizes and often invest for very different reasons.

the capacity and the guts to invest \$500,000 to \$2 million in an early-stage enterprise in a deal that may look more like a venture-capital transaction (from a legal paperwork and control perspective) than like a deal made in heaven!

Although the business media tends to focus on the activities of the institutional venture-capital firms, the amount of money invested annually by angels or private investors is much, much greater.

The Importance of Angels

Although the business media tends to focus on the activities of the institutional venture-capital firms, the amount of money that is invested annually by angels or private investors in growing businesses is much, much greater. Researchers at the Center for Venture Research at the University of New Hampshire estimate that 250,000 active angel investors are investing some \$20 billion annually in 30,000 ventures. In contrast, institutional venture-capital funding was estimated to be \$10 billion—or half of that amount—in 1998. Angel investors have become a critical source of seed capital. The amount of money managed by venture-capital (VC) firms has grown dramatically, from \$2.3 billion in 1986 to more than \$60 billion in over 600 VC firms in 1998, according to a recent Venture One study. But the number of ventures under management remains small because it takes as much time to research and manage a small investment as a large one. Thus, the minimum first-round investment by a venture-capital firm is now about \$4 million, eliminating many entrepreneurs who are looking for investments of as little as \$50,000. The enormous success of the venture capital-industry has opened a window of opportunity for angels or private investors looking for start-ups in which to invest.

Angels vs. Venture Capitalists

Before the second half of the 20th century, American private-equity investing was dominated by families and individual placements in emerging-growth opportunities. Wealthy fami-

lies and individual investors provided start-up capital for companies such as Xerox and Eastern Airlines. The birth of the venture-capital industry is generally attributed to the formation in 1946 of the first pooled and professionally managed fund, American Research & Development (ARD). As a limited partnership, ARD and other early funds offered a passive, diversified approach for investors in earlier-stage private companies.

Over the last 40 years, the VC fund model has become a centerpiece of the alternative asset arena. Venture firms have grown larger, with more funds coming from large institutions, pension funds (which were permitted to make a limited amount of venture-capital investments when the “prudent man” rules were revised in the 1980s), corporations and endowments. Today only 20% of institutional venture capital is derived from individuals and families. Paid professionals—general partners of these limited-partnership vehicles—have taken over responsibility for searching, researching, negotiating, closing, monitoring, and developing exits for these types of investments.

Angel investing has grown significantly in recent years as baby-boomers near retirement with significant wealth. Angels also include cashed-out entrepreneurs who may have feathered their nests by selling their business or taking it public. Some angels provide capital to entrepreneurs as a type of “quasi-philanthropy,” a way to give something back to their communities in the spirit of fostering local economic growth. Others are savvy private investors who also helping an entrepreneur launch a new business along the way. It is critical for an entrepreneur seeking angel investment to understand the angel’s need and motivations then take steps to meet these needs. Maybe you’re the son or daughter these angels never had; maybe you remind them of themselves when they were younger; or perhaps they just want someone to coach. Maybe

Angel investing has grown significantly in recent years as baby-boomers near retirement with significant wealth. Angels also include cashed-out entrepreneurs who may have feathered their nests by selling their business or taking it public.

they've retired and need to get out of the house and feel useful; maybe they have expertise and relationships that they want to share, or they're just bullish on your industry and looking for a way to participate. It's your job to discover the reason and structure your relationship accordingly.

Profile of a "Typical" Angel

Generalizations about a group as diverse as the informal investor population are hazardous. Nevertheless, the data reveal a number of interesting characteristics. Despite the pitfalls, and as a starting point for discussion and further research, the following profile of the mythical, "typical" angel is offered:

- **age 47**
- **postgraduate degree**, often technical
- **previous management experience** with start-up ventures
- **invests between \$20,000 and \$50,000** in any one venture
- **invests approximately every two years**
- **participates with other financially sophisticated individuals**
- **prefers to invest with start-up** and early-stage situations
- **willing to finance technology-based inventors** when technology and markets are familiar
- **limited interest in financing** established, moderate-growth, small firms
- **strong preference for manufacturing ventures**, high technology in particular
- **invests close to home**—within 300 miles and usually within 50 miles
- **maintains an active professional relationship with portfolio ventures**, typically a consulting role or service on a board of directors
- **not especially interested in diversification or tax-sheltered income** as an investment objective
- **expects to liquidate investment** in five to ten years
- **looks for compound annual rates** of return on individual investments, ranging from more than 50% from inventors to 20% from established firms
- **looks for minimum portfolio returns** of about 20%
- **often will accept limitations on financial returns** or accept higher risks in exchange for nonfinancial rewards

- **learns of investment opportunities** primarily from friends and business associates
- **would like to look at more investment opportunities** than present informal system permits

Finding an Angel

While you can find individual angels through referral from an accountant or attorney, angels increasingly participate in a variety of networks.

NONPROFIT ANGEL NETWORKS. There are more than 50 loose-knit organizations nationwide through which investors learn about opportunities, attend programs about investing and develop a sense of community. These networks are usually run by nonprofit entities, have tax-exempt status and are oriented toward economic development. The greatest benefits come from community-building among investors and creating a more efficient marketplace for entrepreneurs to approach sources of capital. One example is the Private Investors Network in the Mid-Atlantic region.

The greatest benefits of nonprofit angel groups come from community-building among investors and creating a more efficient marketplace for entrepreneurs to approach sources of capital.

PLEDGE FUNDS. A more recent phenomenon involves pools of funds in which investors (anywhere from a handful to dozens) pledge a specific amount of money to be invested in private-equity transactions that are selected and managed by the group. Sometimes the group has centralized paid staff; sometimes it is led and organized by a lead investor. These groups set legally rigorous standards, are focused and are designed to profit from multiple transactions.

THE CLUB APPROACH. In this model, investors place a set amount into a “club” account that is used like a venture fund to make investments found and voted on by club members. This approach can be staffed or unstaffed. More money can be accu-

(continued on page 70)

BOX 4-2

Where to Find an Angel**ANGEL FUNDS AND CLUBS****Capital Investors**

Potomac Tower
1001 Nineteenth St. North
Arlington, VA 22209
(703) 469-1082

The Dinner Club

c/o New Vantage Partners
402 Maple Ave. West
Vienna, VA 22180
(703) 255-4934
www.thedinnerclub.com

Next Generation Fund

10807 Main St. Suite 200
Fairfax, VA 22030
(703) 352-2697
www.nextgencapital.com

Southwest One

1872 Pratt Dr. Suite 1210A
Blacksburg, VA 24060
(540) 961-2992

ANGEL NETWORKS**Environmental Capital Network**

416 Longshore Dr.
Ann Arbor, MI 48105
(734) 996-8387
www.bizserve.com/ecn

Investor's Circle

1900 Enbarcadero Rd Suite 109
Palo Alto, CA 94115
(650) 424-8144
www.investorscircle.net

Pennsylvania Private Investors Group (PPIG)

3625 Market St., Suite 200
Philadelphia, PA 19104
(215) 382-9368
www.ppig.com

Private Investors Network (PIN)

402 Maple Ave. West
Vienna, VA 22180
(703) 255-4930

ONLINE RESOURCES

A wealth of information about angels, or informal private equity, exists on the Web. Here are a few of the most comprehensive resources.

ACE-Net (Angel Capital Electronic Network)

www.ace-net.sr.unh.edu

The Capital Network

www.thecapitalnetwork.com

New Vantage Partners

www.newvantagepartners.com/resource/resrce.html

SBIC Program

www.sba.gov/INV

Technology Capital Network at MIT

www.mit.edu

VENTURE FORUMS**Baltimore Washington Venture**

Group c/o Dingman Center for
Entrepreneurship
The Robert H. Smith School of
Business
University of Maryland

College Park, MD 20742-1815
(301) 405-2144
www.rhsmith.umd.edu/Dingman

Charlottesville Venture Group
414 East Market St., Suite A
Charlottesville, VA 22902
(804) 979-7224
www.cville-venture.org

Florida Venture Forum
2701 Ponce de Leon Blvd.
Suite 350
Coral Gables, FL 33134
(305) 446-5060
www.flvencap.org

New York Venture Group
605 Madison Ave., Suite 300
New York, NY 10022-1901
(212) 832-6984
www.nybusinessforums.com

VENTURE FAIRS

Innovest
11000 Cedar Ave.
Cleveland, OH 44106-3502
(216) 229-9445 Ext. 122
www.innovest.org

Mid-Atlantic Venture Fair
c/o Mid-Atlantic Venture Association
(MAVA)
2345 York Rd.
Timonium, MD 21093
(410) 560-5855
www.mava.org

Oklahoma Investment Forum
616 South Boston

Tulsa, OK 74119-1298
(918) 560-0207
www.ok-investmentforum.org

Venture Downtown
c/o New York New Media
Association
55 Broad St.
New York, NY 10004
(212) 785-7898
www.nynma.org

MATCHING SERVICES AND ONLINE BROKER DEALERS Access to Capital Electronic Network (ACE-Net)

c/o George Mason University
Entrepreneurship Center
4031 University Dr., Suite 200
Fairfax, VA 22030
(703) 277-7700
ace-net.sr.unh.edu/pub

Garage.com
420 Florence Ave., Suite 300
Palo Alto, Ca 94301
(650) 470-0950
www.garage.com

Investor Connection
388 Market St., Suite 500
San Francisco, CA 94111
(415) 296-2519
www.icrnet.com

**Virginia Center for Innovative
Technology**
www.cit.org

mulated than an individual can afford and a more diversified fund can be created. Group dynamics are involved because each member must review potential opportunities in order to decide “vote” for or against a deal.

CEO ANGELS. A small venture fund, usually a limited partnership, is created by investors drawn from a specific business community. They provide assistance as well as capital to chosen companies, which are usually from the same field. Members of the group may take on general partnership responsibilities, or professional managers can be employed. This model is very similar to the traditional venture-capital

Online angel networks make money by charging entrepreneurs and investors subscription fees—about \$500 for the entrepreneurs to list their company and their business summary, and for the angels to have access to listings.

model, except that investments are more focused and the limited partners are more active in helping to find opportunities and to provide hands-on assistance to the companies chosen. An example is the Next Generation Fund in Northern Virginia.

ANGELS ONLINE. An even more recent trend is Web sites that seek to match angels and entrepreneurs as well as provide information and resources for early-stage companies seeking to raise public or private capital. These “e-capitalists” all focus on different niches and services at different fee levels, but the industry pioneers whose sites are worth a look include Garage.com,

Seedstage.com, Vcapital.com, ACE-NET.unh.edu (an SBA-supported project), Umbrellaproject.com, SVV.org (Silicon Valley Venture network site), Offroadcapital.com, Capital-Connection.com and TheCapitalNetwork.com. These Web sites provide services from simple database listings to complete screening and advisory services. The online angel networks make their money by charging entrepreneurs and investors subscription fees—about \$500 for the entrepreneurs to list their company and their business summary, and for the angels to have access to listings.

Typically, the entrepreneurs are asked to fill out forms that

outline the history of their business, the market for their product or service, the amount of capital they are seeking, and related background information. The online matchmaker will then screen submissions and post them, or in some cases it will match entrepreneurs with interested angel investors. Some sites offer online chat areas where angels and entrepreneurs can meet to discuss the business plans. Other sites post the business plans, and still others simply encourage the investor to contact the entrepreneur directly. The sites are open only to institutional investors and venture-capital funds.

It's just as important for you to perform due diligence and prequalify your prospective funding sources as for the angel to scrutinize your business plans and evaluate management.

Asking an Angel to Dance

From a practical perspective, it's just as important for you to perform due diligence and prequalify your prospective funding sources as for the angel to scrutinize your business plans and evaluate management. In addition to the regional or national angel networks mentioned above, there are a number of online resources to direct entrepreneurs to private investors. You should also attend venture and trade fairs and forums (see Box 4-2). Networking through friends and associates—getting out there and talking to as many people as possible—is still the best way to find an angel. Remember, dancing is, in the end, a person-to-person activity.

You can also find potential angels through networking in business and venture groups, private investor clubs (which usually have organized monthly presentations by entrepreneurs to potential prequalified angels), venture-capital networks, incubators, industry trade associations, university and fraternity alumni meetings, social and country clubs, and virtually any other place where semiretired and cashed-out entrepreneurs may hang out. Angels may invest alone or as a group through clubs and networks (“bands of angels”), and while many won't consider a deal that requires more than \$50,000, growing number of very-high-net-worth individuals

(“superangels”) will invest \$500,000 or more of their own money and help you identify other potential investors. These superangels also bring respect and credibility to a new business because others respect their expertise and industry knowledge.

In the rough-and-tumble world of new-venture investing, one common myth is that angels—because they invest in part for nonfinancial reasons—are somehow kinder and gentler in the way they structure deals.

As I mentioned earlier, you’ve got to do your own due diligence on each angel you consider. Remember that the relationship is akin to a spouse or parent—so you have to be sure that you can get along personally with the individual. You’ll also need to define your nonfinancial expectations and have a meeting of the minds on these issues. A good angel offers you (and your business) a lot more than money, and you need to reach an agreement regarding how much of the angel’s time will be available for advice, coaching and mentoring as well as what doors the angel is expected to open on

your behalf. The angel-entrepreneur relationships that don’t work out over the years often fail because of misunderstandings about the nonfinancial aspects of the relationship.

Angels or Devils—You Be the Judge

In the rough-and-tumble world of new-venture investing, one common myth is that angels—because they invest in part for nonfinancial reasons—are somehow kinder and gentler in the way they structure deals. While it may be true that few angels want seven inches of legal documents to govern their deals, they also will not tolerate a cocktail-napkin or handshake deal. They didn’t amass their wealth by being pushovers, and the same holds true in their venture investing. Be prepared for some tough one-on-one negotiating over risk, control and rewards with a sophisticated angel who has a first-rate advisory team. These high-paid advisers usually view their mission as protecting the wealthy client from bad deals or transactions that aren’t carefully thought out or properly structured.

Other Sources of Seed and Early-Stage Capital

Let's assume that your personal funds or credit lines are limited, your friends and family either have no money or you don't want to ask them for it, and investing is not for you—what alternatives do you have? There's still hope for finding money at the early stages, although you may have to work a little harder and wait a little longer than you expected. In the realm of high probability/low cost capital-formation options, consider the following creative sources.

University and Private Incubators

Many universities have established business incubators, both to foster entrepreneurship and assist in the “birthing” of new businesses and ideas. These incubators offer shared resources, on-site advisers, cooperative research and development, and the natural synergies of having entrepreneurs with different ideas all at the same venue. A more recent trend is the “private incubator,” often established by cashed-out entrepreneurs who offer their expertise as well as the physical facilities to foster business growth and development.

Many universities have established business incubators, both to foster entrepreneurship and assist in the “birthing” of new businesses and ideas.

ADVANTAGES OF BUSINESS INCUBATORS

- **Greatly increase the likelihood of survival** for start-up firms
- **Creates jobs in the community**, helping to retain individuals who might leave the area due to lack of job opportunities
- **Target low to moderate income groups**
- **Place fledgling businesses together**, allowing tenants to participate in joint problem solving, supporting others facing similar problems, exchanging information, and discussing mutual commercial interests

DISADVANTAGES OF BUSINESS INCUBATORS

- **Require long start-up time** (but the community can be working

with entrepreneurs during the start-up time to provide business planning and assistance)

- **Carry high start-up cost**
- **Demand a continual operating budget**
- **May never become self-supportive**
- **Most businesses started in an incubator** do not grow to be large businesses
- **Existing businesses may not be supportive** due to fear of competition

BOX 4-3 Incubator Resources

Alabama Business Incubation Network (ABIN)
 c/o Shoals Entrepreneurial Center
 3115 Northington Ct.
 Florence, AL 35630
 (256) 760-9014
 www.shoalsol.com/abin

California Business Incubation Network (CBIN)
 225 Broadway, Suite 375
 San Diego, CA 92101
 (619) 237-0559
 sheilawash@aol.com

Colorado Business Incubator Association (CBIA)
 c/o Western Colorado Business Development Corp.
 2591 B ¾ Rd.
 Grand Junction, CO 81503
 (970) 243-5242

Genesis Technology Incubator Engineering Research Center
 University of Arkansas
 Fayetteville, AR 72701-1201

(501) 575-7227
 genesis.uark.edu

Illinois Small Business Development Association
 c/o MAIDCO/Business & Technology Center
 Room 117, Seall Hall, WIU Campus
 P.O. Box 6070
 Macomb, IL 61455
 (309) 837-4684
 www.wiu.edu/sbdc

Louisiana Business Incubator Association (LBIA)
 Enterprise Center of Louisiana
 3419 N.W. Evangeline Thruway
 Carencro, LA 70520
 (318) 896-9115
 www.ecol.org

Michigan Business Incubator Association
 c/o Hastings Industrial Incubator
 1035 E. State St.
 Hastings, MI 49058
 (616) 945-6027
 edohast@im4u.net

***Economic Development Agencies (EDAs) and
Community Development Corporations (CDCs)***

The U.S. Department of Commerce's Economic Development Administration was established by Congress to generate jobs, help retain existing jobs, and stimulate industrial and commercial growth in economically distressed areas of the country. EDA assistance is available to rural and urban areas of the nation experiencing high unemployment, low income, or sudden and severe economic distress. EDA works in partnership

**Mississippi Business Incubator
Network**

c/o Gulf Coast Business
Technology Center
1636 Poppo Ferry Rd.
Biloxi, MS 39532
(228) 392-9741
www.gulfcoast.org/btc

**The National Business Incubation
Association (NBIA)**

20 East Circle Dr. Suite 190
Athens, OH 45701
(740) 593-4331
www.nbia.org

**North Carolina Business Incubator
Association**

c/o Smoky Mountain Small
Business & Industry Center
100 Industrial Park Dr.
Waynesville, NC 28734
(828) 452-1967
www.nctda.org

Pacific Incubation Network (PIN)

P.O. Box 90119

San Jose, CA 95109
(408) 367-6134
www.pacificincubation.org

**Pennsylvania Incubator
Association (PIA)**

c/o Corry Incubator
1524 Enterprise Rd.
Corry, PA 16407
(814) 664-3884
www.team.org/incubat.html

**Texas Business Incubator
Association**

c/o E.D.C.
9610 Long Pt. Rd. Suite 100
Houston, TX 77055
(713) 932-7495 ext. 13
www.tbia.org

**Wisconsin Business Incubator
Association**

Coulee Region Business Center
1100 Kane St.
LaCrosse, WI 54603
(608) 782-8022

BOX 4-4

Economic Development Contacts and Resources**American Heritage Rivers
President's Council and
Environmental Quality**www.epa.gov/rivers**Brownfield's Home Page
U.S. Environmental Protection
Agency**[epa.gov/region08/cross/brown/
brownf.html](http://epa.gov/region08/cross/brown/brownf.html)**Bureau of Census**U.S. Department of Commerce
www.census.gov**Bureau of Labor Statistics
U.S. Department of Labor**stats.bls.gov**Center of Excellence for
Sustainable Development
U.S. Department of Energy**www.sustainable.doe.gov**Economic Development
Administration****U.S. Department of Commerce**14th & Constitution Ave., N.W.
Room 7800B

Washington, DC 20230

(202) 482-5081

www.doc.gov/eda**Environmental Justice Home Page****U.S. Environmental Protection****Agency**www.epa.gov/swerosps/ej**InterActive Economic Development
Network, Inc.**www.iedn.com**National Association of
Development Organizations**www.nado.org

with state and local governments, regional economic development districts, public and private nonprofit organizations, and Indian tribes. EDA programs include: public works; urban development; economic adjustment; research and evaluation; economic development districts; local technical assistance; national technical assistance; trade adjustment assistance; university centers; and redevelopment centers.

Customer Financing

No one (besides you) is more interested in your success than your customers, and they may be willing to provide funds or other resources to facilitate your launch. In addition to equity, the customers may want some type of partial or full exclusivity

National Association of Management and Technical Assistance Centers
www.namtac.org

National Council for Urban Economic Development(CUED)
www.cued.org

National Governor's Association
www.nga.org

Northeast-Midwest Institute
www.nemw.org

Office of Solid Waste and Emergency Response Home Page U.S. Environmental Protection Agency
www.epa.gov/epaoswer/osw/index.htm

OMB Circulars and Standards Forms
www.whitehouse.gov/grants

Outreach and Special Projects Home Page
www.epa.gov/swerosps

Rural Development U.S. Department of Agriculture
www.rurdev.usda.gov

State and Local Governments
www.statelocal.gov

Trade Adjustment Assistance Program
www.tradeassistance.com

U.S. Environmental Protection Agency Home Page
www.epa.gov

to a given product or service, and can play an expanded role in influencing how the product will be offered, distributed or packaged. For example, a group of retailers may be interested in an early-stage software company whose product, once finished, could streamline their inventory-management systems. In some cases, the customers may form a consortium or buying group to invest in the company. Customers with a vested interest in a business are likely to stay long-term, offer free expertise and lead to new customer referrals.

An alternative to an equity investment would be for the customers to prepay for the product or service in exchange for a discount or other benefits. These customer-financing arrangements can be especially useful if the business requires large up-front development costs, such as the software indus-

try, where targeted licensees/customers could provide early-stage financing in exchange for perpetual, royalty-free and unlimited rights of use in the end product.

Vendor Financing

This form of early-stage financing is fast becoming one of the most popular methods used by small businesses to acquire resources they need for growth. Statistics from the Equipment Leasing Association, based in Arlington, Va., show that vendor financing leapt from a seldom-used sales option to a \$13-bil-

BOX 4-5 Vendor Financing Resources

Vendor financing can be obtained through companies of all sizes, from small suppliers to large corporations. The firms listed below are finance companies owned by major manufacturers. The trade associations listed here can provide information about vendor financing and help you find a vendor that meets your needs.

Canon Financial Services
(office equipment)
(800) 220-0200
www.cfs.canon.com

IBM Global Financing
(IBM products and services)
(800) 678-6900
www.financing.ibm.com

Equipment Leasing Association
(all types of equipment)
(703) 527-8655
www.elaonline.com

IKON Capital
(office products)
(912) 471-2300
www.ikon.com

GE Capital
(all types of equipment)
(800) 553-7287
www.ge.com

John Deere Credit/Leasing
(agricultural and construction equipment)
(515) 224-2800
www.deere.com

Hewlett-Packard
(high-tech equipment)
(800) 752-0900
www.hp.com

Oracle Credit Corp.
(computers and software)
(650) 506-2020
www.oracle.com

lion-a-year industry between 1992 and 1998.

Usually business owners select the equipment or supplies they need and then apply for financing through a vendor that offers such arrangements. Some businesses work in reverse, first locating a vendor that offers financing and then selecting equipment from that vendor. Most vendors will prepare the documents in-house, even though financing is a transaction separate from the lease or purchase of the equipment and may be handled by an outside company.

Vendors may also be a useful source for other resources that you would otherwise be raising money to obtain, such as research and development, advertising and promotion, and even customer referrals. Typically, larger vendors in a wide variety of industries offer formal programs, have large budgets for customer support and services or focus on smaller, emerging-growth companies that may mature into larger customers. Talk to your largest vendors, and shop competitively for products and services they may be in a position to offer. You'll be pleasantly surprised how many larger companies have targeted the small-business customer as a high priority and have resources ready to offer you at little or no cost.

The Art and Science of Bootstrapping

BOOTSTRAPPING IS THE ART OF LEARNING TO DO MORE with less. During the prelaunch phase of your business (and for some time following launch), raising capital may be difficult, so bootstrapping becomes a substitute for—or addition to—your capital-formation strategies. It's not about writing 200-page business plans, power lunching with venture capitalists or triple-mortgaging your home to pay legal and accounting fees. An entrepreneur who operated from a mindset of bootstrap management understands that all resources are scarce and that cash must be cherished. “Cash is king” becomes the mantra. This chapter covers all the traits of a bootstrapper and the business techniques he or she would use. You may find that you fit the profile!

Entrepreneurs across America have started successful businesses on a wing and a prayer and one special ingredient: an understanding of the art of bootstrapping. Imagine building one of the most recognized brands in the winemaking industry with a few hundred dollars. That's exactly how Ernest and Julio Gallo started in 1933 in a rented warehouse in Modesto, California. They were turned down for a loan by several banks, so they convinced local farmers to provide them with grapes and defer payment until the wine was sold. They also convinced crushing and fermenting equipment manufacturers to

sell to them on 90-day terms. Instead of hiring expensive consultants, they learned to make wine by studying resources in the local library. Today, the company started by these two bootstrappers enjoys worldwide sales of more than \$600 million per year.

Instead of focusing on how and where money can be raised, the bootstrapper will ask, “What would we actually do with the money, and are there other ways to obtain these resources?”

And they are not alone. Household names such as Domino’s Pizza, Hallmark Cards, Black & Decker and many of today’s Internet phenomena were started by bootstrapping entrepreneurs with less than \$1,000. (See the box on pages 84-87, “Great American Bootstrapping Stories.”) These companies have all learned how to get survive on a shoestring budget—by being creative and aggressive and by carefully monitoring their cash flow. Thousands of companies each year start with just hundreds of dollars and manage to survive. But many other die because they try to grow too big too fast or, worse, successfully raise capital, and then squander it.

Let’s assume that your company is like most early-stage businesses and could really use \$100,000 for growth and expansion (or for survival). Instead of focusing on *how* and *where* this money can be raised, the bootstrapper will ask, “What would we actually do with the money, and are there other ways to obtain these resources?”

Ten Proven Bootstrapping Techniques and Strategies LAUNCH YOUR COMPANY WITHOUT DELAY. Bootstrappers tend to move quickly to launch their businesses. They choose a product or service that their target market will be ready to accept, without unnecessary research and development or excessive advertising and promotional budgets. They might mimic the business model of a competitor to avoid having to educate the target consumer. They’ll focus on projects that will immediately generate cash flow without concern over the company’s long-term best interests (knowing there will be no long term if they don’t get past the short term). They may supplement their income by

remaining in their current full-time jobs at the outset or by doing some part-time consulting to help pay living expenses. They squelch their desire to recruit a “blue-chip” management team in order to avoid a top-heavy payroll. Bootstrappers focus on building and strengthening loyal customer relationships as early in the development of the business as possible, because they know that referrals from satisfied customers are the cheapest and best form of advertising. They resist the desire to grow their business quickly, which is the kiss of death for many entrepreneurs. They keep a low profile to avoid showing up on their competitor’s radar screens until their foundation has been built, which also means keeping their entrepreneurial egos in check.

Bootstrappers build and strengthen loyal customer relationships as early in the development of the business as possible. They know that referrals from satisfied customers are the cheapest and best form of advertising.

FOCUS ON CASH FLOW. The experienced bootstrapper knows that there is always a way to find the necessary resources: The only real limits are an entrepreneur’s resourcefulness, creativity and tenacity. The veteran bootstrapper will also keep his or her staff focused on those activities that produce income or expand market share, and try to direct all expenditures to these areas as well. The bootstrapper will lead by example, not only by living a spartan personal lifestyle but also by continuously asking the staff whether a given project is helping to create cash flow and whether a specific expense could be postponed. A positive cash flow is an indicator of entrepreneurial happiness. And the entrepreneurial credo that “Happiness is a positive cash flow” is possible only if everyone is dedicated to getting beneficial terms from suppliers and receiving timely payments from customers, within reasonable moral and financial boundaries.

The bootstrapper understands that raising capital is secondary to producing profitable and durable income streams—that raising money is not a substitute for *making* money—and that managing expenses doesn’t mean trimming the expense account from \$5,000 per month to \$3,000 per month. The smart

(continued on page 86)

BOX 5-1 Great American Bootstrapping Stories

APPLE COMPUTER INC. Steve Jobs and partner Steve Wozniak sold a Volkswagen van and a Hewlett-Packard programmable calculator to raise \$1,350 in seed capital—they built the first Apple I PC in Atari employee Jobs's garage in 1976.

BLACK & DECKER CORP. Started for \$1,200 in 1910, the \$5-billion tool manufacturer ensured its success in 1916, when its founding partners realized that there was greater demand for electric drills than for their original products, which included a milk-bottle-cap machine.

CLOROX CO. In May 1913, five men from Oakland, California, pooled \$100 apiece and started Clorox. The group had virtually no experience in bleach-making chemistry, but it suspected that the brine found in the salt ponds of the San Francisco Bay could be converted into bleach using a process of electrolysis that others had developed. Within six months, the group raised an additional \$3,000 in personal funds to build a physical plant for producing a powerful bleach agent for commercial use. A public offering the next year raised \$75,000. Struggling to make payroll and bring in revenues, general manager (and early investor) William Murray had plant chemists develop a less concentrated household bleach formula. Murray's wife,

Annie, who took over the family grocery store, gave free samples to her customers, and the new product quickly became popular as a laundry aid and disinfectant.

COCA-COLA CO. A 53-year-old Atlanta pharmacist, John S. Pemberton, invented a soft drink in his backyard in May 1886. In 1891, Asa Chandler, a fellow druggist, bought the company for \$2,300. In 1999, the company's market capitalization was \$200 billion.

DELL COMPUTER CORP. Putting little money down, Michael Dell started selling computer components from his dorm room in 1983. When his sales grew as high as \$80,000 a month, he dropped out and put all his energy into the business. In 1999, Dell's sales were more than \$10 billion.

DOMINO'S PIZZA INC. Tom Monaghan didn't finish college, but he stayed long enough to learn that undergrads eat a lot. He bought a small pizzeria with his brother for \$900 in 1960 and expanded according to a simple strategy: locate stores near campuses or army bases, and deliver within half an hour.

EASTMAN KODAK CO. George Eastman's first private investor,

Henry Alvah Strong, owned a profitable buggy-whip factory. In 1880 he put up \$5,000 to capitalize Eastman, who still held a job as a bank clerk. Eastman's first Kodak \$25 camera debuted in 1888.

E. & J. GALLO WINERY The famous fraternal winemakers (who invested \$923 in savings and borrowed \$5,000 to launch their business) had no business or wine-making experience when they rented their first warehouse, in Modesto, California, in 1933. They learned winemaking by studying pamphlets at the local library.

GATEWAY 2000 INC. Young Ted Waitt was restless. First he quit college to sell PCs; then he quit that job in 1985 to start a company. Waitt, using his grandmother's life savings as collateral, borrowed \$10,000 and started TIPC Network in his father's South Dakota barn. The company, renamed Gateway 2000 three years later, has embraced frugality from the start. Cheap digs, a cut-rate locale (South Dakota is no California when it comes to real estate or labor costs), and a direct-sale-only distribution strategy (Gateway sells its computer equipment and software over the phone) are all central to Waitt's rigorous bootstrapping ethic. What's more, Waitt's best-known marketing

gambit might never have been dreamed of if not for Gateway's resource-scarce beginnings. Because a typical computer-industry media campaign would have been far too costly, Gateway invented its now-famous faux-cowhide boxes. Along with small, clever ads in tech magazines, the box design generated huge brand awareness—at a tiny expense. Revenue in 1999 was more than \$7 billion.

HEWLETT-PACKARD CO. The first big client of HP (started for \$538 in 1938) was fellow bootstrapper Walt Disney, who needed sound equipment for the production of *Fantasia* in 1940.

LANDS' END INC. Legend has it that founder Gary Comer was so poor in 1963 that he couldn't order a reprint of his first catalog after he discovered a typo. Hence, the perennially misplaced apostrophe.

LILLIAN VERNON CORP. In 1951, Lillian Vernon, chairwoman and CEO of the eponymous mail-order company, was a recent bride who was four months pregnant. In order to help support her new family, Vernon needed to earn extra money. Unfortunately, society in the 1950s dictated that she should stay put, at home, for the duration of the pregnancy. What kind of job could she

(continued on next page)

BOX 5-1

Great American Bootstrapping Stories (continued)

do from home? Her brainstorm: selling monogrammed purses and belts, manufactured by her father's leather-goods company, through the mail. She took \$2,000 in cash that she and her husband, Sam, had received as wedding gifts and designed a bag-and-belt set targeted at high school girls. A \$495, one-sixth-of-a-page ad placed in the September 1951 issue of *Seventeen Magazine* elicited \$32,000 in orders by the end of the year. In 1999, Vernon's company processed more than five million orders, employed some 4,500 people, and posted sales of more than \$400 million.

THE LIMITED INC. The Limited was founded in 1963 by 26-year-old H. Leslie Wexner. Wexner had worked at his family's retail store, but he left after a disagreement with his father. With a loan of \$5,000 from his aunt, he opened one small retail women's clothing store in a strip mall in Columbus, Ohio. Wexner had studied his father's books and discovered the problem that would become his opportunity: formal and business

clothing took too much time to sell. His father's cash was unnecessarily tied up in inventory. Casual clothing provided a slimmer margin, but it sold more quickly. Higher margins, Wexner decided, weren't as important as healthy cash flow—especially if your lack of capital meant you couldn't afford much inventory in the first place. The cash-flow-is-king approach worked. Today the Limited operates more than 5,600 stores in the U.S. (including Lane Bryant, Abercrombie & Fitch, Express, Victoria's Secret, Structure, Henri Bendel, and Bath & Body Works stores).

MARRIOTT INTERNATIONAL INC. J. Willard "Bill" Marriott, his fiancée and a partner started a nine-seat A&W soda fountain with \$3,000 on May 20, 1927. They demonstrated a knack for hospitality and clever marketing from the beginning, attracting a day-one crowd by playing a radio that continuously updated patrons on the progress of Lindbergh's first trans-Atlantic flight.

MICROSOFT CORP. Harvard dropout

bootstrapper knows that too much capital can actually destroy an otherwise viable company—that when the belly is too full there is no room left for the fire. A fancy office, bloated staff, big houses and cars, hefty expense accounts and big-name investors don't create an atmosphere of prudence and conservation.

BE FRUGAL BUT NOT CHEAP. There's a big difference between fru-

Bill Gates and his high school sidekick Paul Allen moved into an Albuquerque hotel room in 1975. There, they started Microsoft, writing the programming language for the first commercially available micro-computer.

NIKE INC. In the early 1960s, Philip Knight and his college track coach, William Bowerman, sold imported Japanese sneakers from the trunk of a station wagon. Start-up costs totaled \$1,000. In fiscal 1999, the swoosh's sales exceeded \$8 billion worldwide.

RODEWAY EXPRESS INC. Brothers Galen and Carroll Roush and their brother-in-law Charles D. Morrison started Rodeway in 1930, with each man contributing \$800 in start-up capital. Rodeway Express began with ten owner-operated trucks and terminals in Akron, Chicago and Kansas City. At first, all the tiny company could get were less-than-truckload shipments, which ran up their costs per truck. The Roushes tried hard to get full-truckload shipments, and the

company grew. But real success didn't come until the late 1940s, when the founders realized that bootstrapping-induced early niche was their meal ticket. Less-than-truckload shipments (LTLs) were moneymakers despite their higher costs, because Rodeway could charge higher rates for them. With that discovery, the three founders made LTLs their primary focus. Now the second-biggest trucking company, Rodeway's revenues exceeded \$2.7 billion a year in 1999.

UNITED PARCEL SERVICE INC. In 1907, two Seattle teenagers pooled their cash, came up with \$100, and began a message- and parcel-delivery service for local merchants. In 1999, the company completed one of the largest IPO's in history.

WM. WRIGLEY JR. CO. William Wrigley Jr., a young soap salesman, started selling baking soda in Chicago in 1891. To entice new customers, he threw in two packages of chewing gum with every sale. Guess what the customers were more excited about?

gal and cheap. The bootstrapper must distinguish between costs that can be avoided, like lavish office space, and those that are necessary to build a foundation for growth, such as the proper computer systems. Being cheap with your employees and vendors is short-sighted and will have long-term negative implications. Being frugal means being creative as to how and when employees will be motivated and rewarded. For exam-

ple, a bowling party and home barbecue can be more fun and far less expensive than a staff retreat to a fancy resort. And the same goes for entertaining customers and clients. Lavish meals will be forgotten long before the memories of a Sunday afternoon at a baseball game with a client's family.

LEVERAGE YOUR ASSETS. The bootstrapper understands the importance of growth strategies like franchising, licensing, joint ventures, and establishing strategic and interdependent relationships that tend to facilitate business growth, yet conserve cash. In many ways, franchising and licensing are the ultimate bootstrapping strategies because they allow you to leverage intangible assets and conserve scarce resources—you get to spend the money on what you were otherwise going to buy and you still share in the financial rewards. For example, assume that you have spent most of your available cash and time developing certain technology but lack the capital for advertising and promotion. Rather than trying to raise the capital, you might find a willing licensee who would gain access to the use and further development of the technology in exchange for an initial license fee and ongoing royalty payments. You could use these up-front license payments for other cash-flow needs. As an example, an client of mine recently successfully launched its Internet business and received exposure to millions of potential customers by structuring a series of strategic marketing alliances with affinity groups whose members were his exact

BOX 5-2 Key Aspects of Bootstrapping

- **Learn to do more** with less.
- **Buy (or lease)** only what you need today—delay it if you can.
- **Find another way** to get access to what you would otherwise buy or lease.
- **Understand the difference** between wants and needs.
- **Focus on *income-producing*** or *market-expanding* expenditures only.
- **Control costs.**
- **Remember that there is *always* a way to get it done;** your resourcefulness, creativity and tenacity are your only limits.
- **Reduce your *personal cost of living*.**

target customers—at a fraction of what the company would have spent for traditional advertising to send a message to that many potential customers in such a short period of time.

TRADE EQUITY FOR SERVICES. The effective bootstrapper also understands the concept of “equity for services.” Subject to the securities laws, it’s possible to conserve cash by paying lawyers, accountants, architects, designers, advertising agencies, consultants, investment bankers and other suppliers with the company’s stock. When service providers are part owners, they may have a greater sense of loyalty and a higher level of commitment to the project. You may want to create multiple classes of stock or build in certain redemption features to allow for the eventual repurchase of shares by the company at a pre-determined price or formula. It’s also possible to use options or warrants that can be exercised only in specific circumstances (such as an initial public offering). If you offer shares to your lawyers or accountants, be aware of potential conflicts of interest and respect their views if they feel that, for ethical reasons, payment in the form of company stock is not appropriate.

The effective bootstrapper understands the concept of “equity for services.” Subject to securities laws, it’s possible to conserve cash by paying lawyers, accountants, consultants, investment bankers and other suppliers with company stock.

BE A JUNKYARD DOG. The bootstrapper understands the meaning of the phrase “one man’s trash is another man’s treasure.” More than one successful entrepreneur has built a business by searching through junkyards, trash containers and rummage sales to find the equipment and supplies that he needs to start and grow the company. If sifting through trash on a Saturday night is not your cup of tea, at the very least be on the lookout for another’s underutilized resources. Let’s say you need access to specialized computer equipment or a licensed commercial kitchen for research and development. Instead of building your own from scratch, approach others who may allow you to use their resources during off-peak hours (even if it’s the middle of the

BOX 5-3

Profile of a Veteran Bootstrapper

- **Leaves no stone unturned** in his or her search for capital and resources necessary to grow the company
- **Displays excellent cash-flow management skills**—has perfected the art of getting paid early and disbursing late—but stays within legal and moral boundaries
- **Uses the word “we” instead of “I”** when describing his or her business, even if a sole proprietorship
- **Manages his or her personal affairs in modest and conservative fashion**—drives an older but functional car and lives in a reasonable house, for example.
- **Is not likely to be seen in fancy restaurants**—not afraid to eat tuna fish sandwiches three days in row if necessary
- **Is not likely to be seen in fancy clothes**—not afraid to wear the same suit three days in a row if necessary
- **Knows that bootstrapping leaves little room for error**—growing the company with very thin resources means one major misstep and the game is over!
- **Is always willing to be the last**

night) at low (or no) rental rates or in exchange for equity.

MAKE THE BEST OF WHAT YOU’VE GOT. True bootstrappers know how to make the most of existing resources. Many have referred to it as the art of “stretching a dollar,” but there’s more to it now than that. For example, one early-stage client of mine lacked the capital at the end of one year to pay bonuses. Fearful of losing key employees and demotivating a hardworking staff, he “negotiated” six weekends to be set aside at his parent’s cabin in the mountains and then bartered some computer services with a local upscale restaurant. Instead of being empty-handed at holiday time, he was able to deliver a series of get-away weekends and complimentary dinners to his loyal team, and everyone agreed to hang on until the next year—when cash bonuses would be paid.

DISTINGUISH BETWEEN PERCEPTION AND REALITY. In today’s virtual economy, it seems that people are getting together in person less and less, and instead are communicating via phone, computer and video conferencing. If the chances of having a client

to get paid and make personal sacrifices for the good of his or her company—not afraid to miss three paychecks in a row if necessary

- **Makes friends with local commercial bankers** and other sources of capital early in the development of his or her business (a variation of the adage that “the best time to borrow money is when you don’t need it” holds that the best time to make friends with bankers is when you don’t have to)
- **Earns frequent-flier miles while**

shopping at discount warehouse clubs and then uses them for business trips, not family vacations

- **Reads *The Life and Times of the Spartan Warrior*** in none of his or her spare time
- **Looks for opportunities to leverage** someone else’s expense to save his or her costs
- **Is not likely to devote large amounts of time and resources to business-planning** and capital-formation efforts because this is time and energy needed to creatively run and grow their business

visit your offices are very low, don’t waste resources by paying for a corner office in a high-rise when you could be saving a lot of money on administrative costs. The biggest real estate decision for many bootstrappers involves choosing among their basement, kitchen, garage, or back of their minivan! Digex, now a publicly held multimillion-dollar Internet service provider, started on the second-floor space over a Chinese restaurant in Beltsville, Maryland, and probably would never have moved if it hadn’t gone public and then been acquired. Chances are, if you spend the money on nice letterhead, quality business cards, a good voice-mail system and a creative Web page, your customers will never know that you are sitting on a 20-year-old chair at a card table in your mother’s basement. On occasions when you do host a customer meeting, rent a meeting room at a local hotel. Better yet, ask your accountants or lawyers if you can use their conference room for no charge.

USE THE RESOURCES OF OTHERS. Many of my early-stage clients have gotten access to the resources they need by finding companies who aren’t using *their* assets seven days a week, 24 hours

BOX 5-4

Ten More Tried-and-tested Bootstrapping Techniques

- **Wear multiple hats** in managing your business to save personnel costs.
- **Buy or lease used furniture and equipment**, and don't overpay for unnecessary service warranties.
- **Share office space** with (or sub-lease from) a large company that will offer you access to conference rooms, office equipment, and reception or typing services.
- **Apply for several credit cards** at once and use the unborrowed portions as your operating line of credit.
- **Hire student interns** who are willing to forgo a salary in exchange for work experience. Better yet, hire a retired executive or family member who may be willing to help out or serve as a mentor just to stay busy. A wonderful resource for this is the SBA's Service Core of Retired Executives program (SCORE).
- **Work hard to maintain customer relationships** that encourage customers to pay you early.
- **Commit only to short-term leases** and other obligations to maintain maximum flexibility and cost controls.
- **Ask major clients to purchase the key equipment** that you'll

a day. For example, one growing retail client of mine could not, in its early days, afford the rental rates of large regional malls but needed access to the customer base and foot traffic that they attracted. He approached existing retail tenants that had underutilized space and set up a kiosk joint venture with them to create a "store within a store" and make better use of their underused 300 square feet. By structuring the deal as a joint venture, he avoided most of the landlord's requirements to approve a sublease and got access to the customers he needed.

BE CREATIVE AND BE PREPARED TO SACRIFICE. Bootstrappers understand that they must be creative and aggressive in their cash-management techniques and in their quest for resources. Yet sometimes the solutions are right in your own backyard, hidden within your existing relationships with customers, suppliers, advisers and consultants, local government agencies, universities, and business networking groups. You must be prepared to demonstrate that you have assumed risk and made personal sacrifices. We live in a country that lauds entrepre-

need to service their account, then lease it back from them.

- **Offer shares in your company to vendors**, landlords and key employees in lieu of cash, subject to federal and state securities law and acceptable dilution ratios. (Sam Walton did this when starting Wal-Mart and his former secretaries and office workers are now multimillionaires).
- **Join a commercial barter exchange** and use it to acquire key products and services. In some cities, even alternative currencies have emerged as a type of barter exchange and bootstrap-

ping technique. These local currencies have stimulated economic development in small towns and rural areas that have not yet been affected by the regional gluts of venture capital and where commercial lending dollars are not flowing freely. Many local-currency programs have been sponsored or financed by the E.F. Schumacher Society, whose local success stories include Ithaca Hours (Ithaca, N.Y.), the Sand Dollars (Bollinas, Cal.), Barter Bucks (Indianapolis, Ind.), Great Lakes Hours (Detroit, Mich.), and the Gainesville Hours program (Gainesville, Fla.).

neers and loves underdogs. Everyone wants to help people who are trying to help themselves. If you're asking a customer to pay early, or asking a key vendor to let you pay late, you'll get a better response when you pull up to their office in a \$12,000 car and a \$150 suit rather than a \$40,000 car and a \$500 suit.

For the great majority of entrepreneurs, the real challenge is not necessarily the process of raising capital but the tenacity and creativity to do without capital. The bootstrapper knows the difference between *wants* (which can be deferred) and *needs* (which must be addressed). Be prepared to reorient your thinking—instead of focusing on raising capital—which often takes three to six months with an uncertain end result—focus on finding resources.

Private Placements

ONE FINANCING STRATEGY AVAILABLE TO EARLY-STAGE and emerging-growth companies is the private placement offering, which generally refers to an offering of securities by a small or growing company that doesn't need to be registered with the Securities and Exchange Commission (SEC). The private placement can offer you (as the "offeror" or "issuer") reduced transactional and ongoing costs because a private placement is exempt from many of the extensive registration and reporting requirements imposed by federal and state securities laws. Private placements usually also offer the ability to structure a more focused and dynamic transaction, because they attract a small number of sophisticated investors. (These investors may also offer certain strategic benefits and industry knowledge to the company) In addition, a private placement permits more rapid penetration into the capital markets than would a public offering of securities requiring registration with the SEC.

To find out whether a private placement is a sensible strategy for you, you must: have a fundamental understanding of federal and state securities laws affecting private placements (an overview is provided below); be familiar with the basic procedural steps that must be taken before this capital-formation alternative is pursued; have a good sense of your list of targeted investors; and have a team of qualified legal and

accounting professionals to assist in preparing the private-placement offering documents, usually referred to as the private placement memorandum, or PPM. The PPM is essentially an offering of your securities to family, friends and angels. The biggest difference is that instead of an arm's-length negotiation with one or a few investors, you're now targeting enough investors that a set of offering documents is required under federal and state laws and the terms of the offering will be established by you in advance.

Federal Securities Laws Applicable to Private Placements

Although the SEC generally requires that you file a registration statement before you offer to sell security in interstate commerce, the Securities Act of 1933 allows some exemptions. The most commonly recognized is a private placement. (I'll cover public offerings in Chapters 11 and 12.)

To qualify for a private placement, you'll have to work with your attorney and the investment banker to structure the transaction within the categories of available exemptions. The most common is Regulation D, which covers three specific exemptions from the registration provisions under Rules 504, 505 and 506, as set forth below. You may also want to consider a Small Corporate Offering Registration (SCOR) offering, which I'll describe at the end of this chapter.

Rule 504

This exemption permits offers and sales of not more than \$1,000,000 during any 12-month period by any issuer that is not an investment company and is not subject to the reporting requirements of the Securities Exchange Act of 1934, which applies to most publicly traded companies.

Rule 504 places very few limits on the number or nature of the investors that participate in the offering. However, certain baseline criteria should be developed and disclosed to avoid

unqualified or unsophisticated investors. For example, Rule 504 doesn't require that you register a formal disclosure document (also known as a "prospectus") or even send one to offer-ees. (However, Regulation D filings require you to file a Form D—a simple form that summarizes your offering and the basis for the exemption—within 15 days of the first sale.) An offering under Rule 504 is still subject to the general anti-fraud provisions of the Securities Exchange Act. All information that you provide to the prospective investor must be accurate and not misleading in its content or its omissions. Since there's a great deal of information potential investors must understand and procedures they'll have to follow, I recommend you have a prospectus—it will protect you, your management team and your company against any subsequent claims by disgruntled or confused investors.

Finally, if you're looking to raise capital under Rule 504, be sure to examine applicable state laws very carefully. Although many states have adopted overall securities laws similar to Regulation D, many don't include an exemption similar to 504—as a result, you may have to prepare a more formal offering memorandum.

Rule 504 places very few limits on the number or nature of the investors that participate in the offering. However, certain baseline criteria should be developed and disclosed to avoid unqualified or unsophisticated investors.

Rule 505

Many companies select this rule instead of 504 because its requirements are consistent with many state securities laws. Rule 505 allows for the sale of up to \$5,000,000 of securities in a 12-month period to an unlimited number of accredited investors and up to 35 nonaccredited investors, regardless of their net worth, income or sophistication). An accredited investor is any person who qualifies for—and *must* fall into—one or more of eight categories that are typically measured based on net worth or annual income requirements. The categories include officers and directors of the company who have

policy-making functions and outside investors who meet the income or net-worth criteria found in the box below.

Rule 505 has many of the same filing requirements and restrictions as Rule 504, plus an absolute prohibition on advertising and general solicitation for offerings, and restrictions on which companies may rely on the exemption. This applies to persons who have been subject to certain disciplinary, administrative, civil or criminal proceedings, or sanctions that involve the company or its predecessors.

Rule 506

This rule is similar to Rule 505 in that you may sell your secu-

BOX 6-1

Types of Accredited Investors

As used in Regulation D under the Securities Act of 1933, the following are defined as accredited investors:

■ **Any bank as defined in section 3(a)(2) of Act**, or any savings and loan association or other institution as defined in section 3(a)(5)(A) of the Act whether acting in its individual or fiduciary capacity; any broker or dealer registered pursuant to section 15 of the Securities Exchange Act of 1934; any insurance company as defined in section 2(13) of the Act; any investment company registered under the Investment Company Act of 1940 or a business development company as defined in section 2(a)(48) of that Act; any Small Business Investment Company licensed by the U.S. Small Business

Administration under section 301(c) or (d) of the Small Business Investment Act of 1958; any plan established and maintained by a state, its political subdivisions, or any agency or instrumentality of a state or its political subdivisions, for the benefits of its employees if such plan has total assets in excess of \$5,000,000; any employee benefit plan within the meaning of the Employee Retirement Income Security Act of 1974 if the investment decision is made by a plan fiduciary, as defined in section 3(21) of such Act, which is either a bank, savings and loan association, insurance company, or registered investment adviser, or if the employee benefit plan has total assets in excess of \$5,000,000 or, if a self-directed

rities to an unlimited number of accredited investors and up to 35 nonaccredited investors. For companies needing more than \$5,000,000 in capital for growth or to achieve their business-plan objectives, this exemption is the most attractive because it has no dollar limitation. The big difference under Rule 506 is that any nonaccredited investor must be “sophisticated.” In this context, a “sophisticated investor” is one who doesn’t fall into any of the eight categories found in Box 6-1 below, but whom you believe to “have knowledge and experience in financial and business matters that render him capable of evaluating the merits and understanding the risks posed by the transaction (either acting alone or in conjunction with his ‘purchaser representative,’ such as a financial adviser or

plan, with investment decisions made solely by persons that are accredited investors;

- **Any private business development company** as defined in section 202(a)(22) of the Investment Advisers Act of 1940;
- **Any organization described in section 501(c)(3)** of the Internal Revenue Code, corporation, Massachusetts or similar business trust, or partnership, not formed for the specific purpose of acquiring the securities offered, with total assets in excess of \$5,000,000;
- **Any director, executive officer,** or general partner of the issuer of the securities being offered or sold, or any director, executive officer, or general partner of a general partner of that issuer;
- **Any person whose individual net worth,** or joint net worth with that person’s spouse, at the time of his purchase exceeds \$1,000,000;
- **Any natural person** who had an individual income in excess of \$200,000 in each of the two most recent year or joint income with that person’s spouse in excess of \$300,000 in each of those years and has a reasonable expectation of reaching the same income level in the current year;
- **Any trust,** with total assets in excess of \$5,000,000, not formed for the specific purpose of acquiring the securities offered, whose purchase is directed by a sophisticated person as described in Rule 506(b)(2)(ii); and
- **Any entity** in which all of the equity owners are accredited investors.

accountant).” The best way to remove any uncertainty over the sophistication or accreditation of a prospective investor is to request that a comprehensive confidential purchaser (or offer-ee) questionnaire (see page 108) be completed before the securities are sold. If only accredited investors participate in the transaction, then Rule 506 eliminates the need to prepare and deliver disclosure documents in any specified format. Here too, an absolute prohibition on advertising and general solicitation exists.

State Securities Laws Applicable to Private Placements

You and your team will have to consider the expense and requirements on both the federal and state levels. Every state has statutes governing securities transactions and securities dealers, and Regulation D was designed to provide uniformity between federal and state securities laws. It’s worked in some states, but there’s still a long way to go on a national level. Whether or not your offering is exempt under federal laws, registration may still be required in the states where the securities will be sold under applicable “blue sky” laws. (These are laws that require securities issuers to register the offering and provide financial details so investors have solid information on which to base their decisions. The story goes that a judge once said that an offering in question had as much value as a patch of blue sky.)

There are many levels of review among the states, ranging from very tough “merit reviews” (which ensure that all offerings of securities are fair and equitable) to very lenient “notice only” filings (which primarily promote full disclosure). Before you distribute offering documents in any state, check the securities laws and be aware of the specific requirements of that state. Although a comprehensive discussion of state securities laws is beyond the scope of this book, you should review these laws to determine:

- **whether the particular limited offering exemption** you’ve selected

- under federal law also applies in the state;
- **whether presale or postsale registration** or notices are required;
- **whether special legends** or disclosures must be made in the offering documents;
- **what remedies are available to an investor** who has purchased securities from a company that has failed to comply with applicable state laws; and
- **who may offer securities for sale** on behalf of the company.

SCOR OFFERINGS. Most states have adopted the Small Corporate Offering Registration (SCOR), which makes the use of Regulation D a more viable source of growth capital for entrepreneurs and smaller companies. It does this by using Form U-7, a disclosure document in question-and-answer format, which you complete with assistance from your accountant or attorney. The form simplifies and streamlines the disclosure process and reduces your cost of compliance without sacrificing information that prospective investors need to reach informed decisions.

The private placement memorandum describes your company's background, the risks to the investor and the terms of the securities being sold.

Preparing the Private Placement Memorandum

Armed with a basic overview of the regulatory issues, you're ready to begin preparing your offering documents. You'll be working with your attorney and banker to assemble the documents and exhibits that will constitute the private placement memorandum" (PPM). The PPM describes your company's background, the risks to the investor and the terms of the securities being sold. You'll also have to determine the exact degree of disclosure that should be included in the document, and several factors affect the type and format of information that must be provided. These include the:

- **the minimum level of disclosure** you must make under federal

securities laws (this depends, in part, on the registration exemption you're using);

- **the minimum level of disclosure** you must make under an applicable state's securities laws (which depends on the state or states in which an offer or sale of the securities is to be made);
- **the sophistication and expectations** of the targeted investors (for example, some investors will expect a certain amount of information presented in a specific format regardless of what the law requires); and

BOX 6-2

Practical Tips for Ensuring a Successful PPM Offering

- **Be ready and have a hit list.** You certainly don't want to take the time and expense to prepare a PPM and not have any clue who to show it to when it's completed. Prepare a list of targeted investors well in advance to make sure the offering is viable and to help your lawyers evaluate compliance issues. Remember that not everyone on the list will subscribe, so the list should be considerably larger than the number of units that will be offered. Analyze this list to ensure that you have properly determined the size of the units. *For example*, a \$10,000 unit may be attractive to investors but may be too small to get to your final capital targets or may allow an investor that may be otherwise committed to a larger unit to fall back to a \$10,000 commitment. Conversely, a \$100,000-sized unit may get you to your goal faster but also exclude many of the otherwise qualified investors on your hit list.
- **Make sure the economic terms are attractive.** Remember that unlike a venture-capital deal, in which the business plan is presented and then a term sheet is negotiated, the PPM offering is not intended to be negotiated at all. Therefore, you must have a good sense of the attractiveness and fairness of the terms of the offering in advance of the distribution of the document. This may mean holding informal pre-offering meetings with prospective investors and others in the business community who can be a sounding board.
- **Find some sizzle**—some special benefits or rights for the investors. For early-stage companies, the only real appeal to investors is the opportunity to get

- **the complexity or the nature of the company** and the terms of the offering (for example, many entrepreneurial companies should prepare a set of disclosure documents (regardless of whether they are required to do so) in order to avoid liability for misstatements, fraud or confusion, especially if the nature of the company or the terms of its offering are very complex).

Your attorney must first carefully review each transaction or proposed offering of securities to determine the minimum

in on the ground floor of what might be the next Microsoft. Since that won't be the case for every company, your challenge is to find some special benefit or right to entice investors to invest in your company. You may be surprised to learn that these special benefits may make your offering successful.

- **Do it right the first time.** The adage that "you never get a second chance to make a first impression" applies to PPMs. Investors don't want to see a lot of glitter or waste, but they *will* expect to see a well written and properly formatted document without typographical errors or poor grammar. They'll want exhibits and other information that really help them understand the business and the risks inherent in the offering. They may expect to be invited to

a nice reception where they'll have an opportunity to see a product demonstration and interact with the management team.

- **Friend of a friend of a friend.** One of the age-old questions with a PPM offering is, "To whom can we send the document, and how well do we have to know them?" Well, remember that the offering is supposed to be *private*, not public. The offerees should be people with whom you and your team have a "preexisting relationship." It should not be sent to a blind list of the wealthiest people in your area—you know, the sort published by a city magazine. There is a gray area as to whether "friends of friends" may receive the offering. Use your discretion and consult with counsel if in doubt.

level of disclosure required under applicable federal and state laws. After that, you should weigh the costs of preparing a more detailed document than may be required against the benefits of the additional protection you'll get from a more comprehensive prospectus. Ultimately, the question will *always* be, "What is the most cost-effective vehicle for providing the targeted investors with information that they require and that both applicable law and prudence dictate they must have?" There is no easy answer.

Key Sections of the PPM

The specific disclosure items you include in your PPM will vary depending on the size of the offering and nature of the investors (as defined by federal and state securities laws). The

The text of your PPM should be descriptive, not persuasive, and allow the reader to reach his or her own conclusion about the merits of the securities being offered by the company.

text should be descriptive, not persuasive, and should allow the reader to reach his or her own conclusion about the merits of the securities being offered by the company. If in doubt as to whether a particular piece of information should be disclosed, disclose it. The categories of disclosure items might include:

Introductory materials introduce the prospective investor to the basic terms of the offering. A cover page should include a brief statement about the company and its core business, the terms of the offering (often in a summary table format), and all required disclosures required by federal and state laws. The cover page should be followed by a summary of the offering, which serves as an integral part of the introductory materials and a cross-reference point for the reader. The third (and final) part of the introductory materials is usually a statement of the investor-suitability standards, which includes a discussion of the federal and state securities laws applicable to the offering, and the definitions of an "accredited investor" as applied to the offering.

Description of the company is a statement of the company's history and that of its affiliates and predecessors. In addition to the history, it will include a discussion of the company's principal officers and directors; products and services; management and operating policies; performance history and goals; competition; industry trends; advertising and marketing strategy; suppliers and distributors; intellectual-property rights; key real and personal property; customer demographics; and any other material information that would be relevant to the investor.

Risk factors is usually the most difficult section to write, but it's one of the most important to the prospective investor.

Risk factors is usually the most difficult section to write, but it's one of the most important to the prospective investor. Its purpose is to outline all the factors that make the offering risky or speculative. Of course, the exact risks posed to the investors will depend on the nature of the company and the trends within that industry.

Capitalization of the issuer provides the capital structure of the company both before and after the offering. For the purposes of this section in the PPM, all authorized and outstanding securities must be disclosed (including all long-term debt).

Management of the company should include: the names, ages, special skills or characteristics, and biographical information of each officer, director or key consultant. It should detail compensation and stock-option arrangements; bonus plans; special contracts or arrangements; and any transactions between the company and individual officers and directors (including loans, self-dealing and related types of transactions). You should also disclose the role and identity of your legal and accounting firms, and any other expert retained in connection with the offering.

Terms of the offering should describe the terms and conditions of the offering, the number of shares to be offered (including the minimum and the maximum) and the price. If the securities

are to be offered through underwriters, brokers or dealers, then the names of each “distributor” must be disclosed, as well as the terms and nature of the relationship between you and each distributor; the commissions you’ll pay; the distributor’s obligations; and any special rights, such as the right of a particular underwriter to serve on the board of directors, any indemnification provisions or other material terms of the offering. Note: The terms and structure of the offering should be based on a series of preliminary, informal meetings with possible investors (without those discussions qualifying as a formal “offer” as that term is defined by the securities laws). You should also research current market conditions and recently closed, similarly situated offerings.

The terms and structure of the offering should be based on a series of preliminary, informal meetings with possible investors.

Allocation of proceeds states the principal purposes for which the net proceeds will be used, and the approximate amount you intend to use for each purpose. You need to give careful thought to this section because any material deviation from the use of funds as described in the PPM could trigger liability. If you don’t have an exact breakdown, try to describe why you’re raising additional capital, and what business objectives you expect to pursue with the proceeds.

Dilution should include a discussion of the number of shares outstanding prior to the offering, the price paid, the net book value, the effect on existing shareholders of the proposed offering, and the dilutive effects on new purchasers at the completion of the offering. Often the founding shareholders (and sometimes their key advisers or the people who will help promote the PPM) acquired their securities at prices substantially below those in the prospective offering. As a result, the book value of shares purchased by new investors pursuant to the offering will be substantially diluted.

Description of securities should explain the rights, restrictions and special features of the securities being offered, and any applic-

able provision of the articles of incorporation or bylaws that affect its capitalization (such as preemptive rights, total authorized stock, different classes of shares, or restrictions on declaration and distribution of dividends).

Financial statements you'll need to provide will vary depending on the amount of money to be raised, applicable federal and state regulations, and the company's nature and stage of growth. Provide an explanation of these financial statements and an analysis of the company's current and projected financial condition.

Exhibits such as the articles of incorporation and bylaws, key contracts or leases, brochures, news articles, marketing reports, and résumés of the principals may be appended to the PPM.

Subscription Materials

Once the prospective investors and their advisers decide to provide capital to your growing company in accordance with the terms of the PPM, there are a series of documents that must be signed to evidence the investors' desire to "subscribe" to purchase the securities offered by the PPM. The various subscription materials accompanying the PPM serve several purposes. There are two key documents.

Subscription Agreement

This is the contract between the purchaser (investor) and the issuer (you) for the purchase of the securities. (A sample is in the Appendix.) The subscription agreement should contain acknowledgments of:

- **the receipt and review by the purchaser** of the information given about the offering and the background of the company;
- **the restricted nature of the securities** to be acquired and the fact that the securities are acquired under an exemption from

registration;

- **any particularly significant suitability requirements** (such as amount of the investor's investment or passive income, tax bracket and so forth) that the issuer feels may be crucial to the purchaser's ability to obtain the benefits of the proposed investment;
- **an awareness of the risks** that are specified in the disclosure statement; and
- **the advisory role of a purchaser representative** (if one is used).

The subscription agreement should also contain confirmation by the purchaser of the accuracy and completeness of the information contained in the purchaser questionnaire; the number and price of the securities to be purchased, and the manner of payment; and agreement to any special elections that the company may contemplate (such as "S" corporation elections, accounting methods and any relevant tax elections). The subscription agreement often contains an agreement by the purchaser to indemnify you against losses or liabilities resulting from misrepresentations on the part of the prospective purchaser that would void the registration exemption that you're attempting to invoke. The agreement should also contain representations on the part of the purchaser with respect to its authority to execute the agreement.

Purchaser and/or Purchaser Representative Questionnaires

These questionnaires (samples of which are in the Appendix) are used to obtain information from prospective offerees and their representatives and serve as evidence of your reasonable efforts to substantiate investor accreditation or sophistication. They also prove the investors' abilities to fend for themselves and properly evaluate the merits of an offering. The purchaser questionnaire should obtain information regarding the prospective purchaser's background, citizenship, education, employment, and investment and/or business experience.

Many wealthy individuals will complain or refuse to fully complete a detailed questionnaire. While you must respect their time and desire for confidentiality, you must also obtain enough information to protect yourself and the company in the event of a dispute with the investor or an investigation by the SEC.

Compliance Issues

Once the PPM hits the streets, you should implement a tracking system for its distribution. The tracking system should include: a number assigned to each copy of the offering, a log of the name and address of each individual that receives a private placement memorandum, the number assigned to that memorandum, and the date it was sent. You can use this tracking system to control the distribution of the document and ensure compliance with securities laws. Include a checklist to ensure that all documents that need to be signed by the potential purchaser are indeed signed and returned to you. The system should also track how many individuals—accredited and nonaccredited—you make offers or sales to.

As part of the “marketing process,” consider holding a few group meetings or cocktail receptions so you can interact with your prospective investors. You’ll probably want to have some individual meetings to answer questions and clarify terms. But remember that all statements you make to potential investors at these meetings must be consistent with the information you provided in the private placement memorandum. When you’re speaking to a potential purchaser, don’t make any claims about potential earnings of the security being offered. To avoid possible legal problems, remind the potential purchaser that the purchase of securities is a high-risk venture and that you can make no guarantees or even speculations about earnings. Don’t engage in individual

All statements you make to potential investors at informal meetings must be consistent with the information you provided in the private placement memorandum.

negotiations with potential securities purchasers—but if you choose to do so, add the results of the negotiations as a written amendment to the PPM.

Accepting Subscription Agreements and Checks

Kee in mind that the PPM is nothing more than a memorandum that informs the public that there is an securities offering available. It does not constitute an offer. If a potential investor indicates (by returning the completed subscription materials with a check) that he or she would like to invest in the company, that constitutes an “offer to buy,” but is not a form of “legal acceptance” unless and until you decide to either accept the offer. When you evaluate the completed subscription materials, use a reasonable standard of due diligence. You are responsible for determining that a purchaser meets the suitability requirements set forth in the PPM questionnaire. If you know that a potential purchaser is affluent and he or she chooses not to disclose fully his or her net worth, you should—as a precautionary measure—insist that the potential purchaser provide enough information to demonstrate that he or she is qualified to make a securities purchase.

Changing or Updating the PPM Before Completion of the Offering

If, after you’ve distributed the PPM, you find that there are material changes regarding the way the securities will be offered or there are substantial new developments affecting the company, add such material changes to the PPM. Such additions should be done as an amendment or as a completely new private placement memorandum that would replace the previous version. Material changes include: a price change in

the securities, changes in the purchaser-suitability standards, the grant of stock options to the directors or officers of the company, or any other information that might have a material effect on the targeted investor's ability to make an informed investment decision.

After the Closing

As discussed at the beginning of this chapter, Regulation D requires you to file Form D with the SEC within 15 days after the first sale. (See the sample Form D in the Appendix.)

It's also critical that you keep your PPM investors informed. You can accomplish this with periodic reports, shareholders' meetings and a Web site, among other things. Maintaining good relationships and communications channels will help reduce the chances of subsequent disputes, keep investors informed (which may be helpful if you have additional capital-formation needs), and build a track record (which the more sophisticated investment bankers will want to see when you seek to raise additional rounds of capital or consider a public offering). Good communication proves that you're sensitive to the need for good shareholder relations and helps you practice to be a public company one day (when these communications will be mandatory and not optional). Your PPM investors may have access to key relationships, have ideas for growth, or want to participate in strategic planning, and all of these offers of assistance, within reason, should be greeted with appreciation and respect.

Commercial Lending

NO SMALL OR GROWING COMPANY SURVIVES AND prospers without some debt component on its balance sheet. Whether it's a small loan from family or friends or a sophisticated term loan and operating line of credit from a regional commercial lender, most companies borrow some amount of capital along their path to growth.

The use of debt in the capital structure (which is commonly known as leverage) will affect both your company's valuation and the overall cost of capital. The proper debt-to-equity ratio for your business will depend on a wide variety of factors, including:

- **the impact** that your obligation to make payments under the loan will have on the cash flow of your business;
- **your costs** relating to obtaining the capital;
- **your need for flexibility** in the capital structure so you can respond to changing economic or market conditions;
- **your access** to alternative sources of financing;
- **the nature and extent** of your company's assets (tangible or intangible) that are available as collateral;
- **the level of dilution** of ownership and control that your shareholders (and managers) are willing to tolerate; and
- **certain tax considerations** (interest payments are a deductible expense, but dividends are not).

The maximum debt capacity that a smaller growing company will ultimately be able to handle will usually involve balancing the costs and risks of defaulting on a loan against the owners' and managers' desire to maintain control. Many entrepreneurs want to maintain control over their company's affairs, so they'll accept the risk inherent in taking on additional debt. Your ability to make payments must be carefully considered in the company's financial projections.

It's critical to look for debt capital early and not wait until you're in a real cash-flow crunch, because you will lose your negotiating leverage and weaken your company's financial position.

Another key issue in debt financing is *timing*. It is critical to start the process of looking for debt capital early and not wait until you are in a real cash-flow crunch, because you will lose your negotiating leverage and weaken your company's

financial position—a major turn-off to most lenders.

If your business plan and cash-flow projections reveal that making loan payments will strain your company's financial condition (or that you don't have sufficient collateral), then you should explore equity alternatives. It's simply not worth driving your company into bankruptcy solely to maintain maximum ownership and control. Remember the saying, 60% of *something* is worth a whole lot more than 100% of *nothing*.

You should also compare the level of debt financing you are planning to obtain against the typical ratios for businesses in your industry (such as those published by Robert Morris Associates or Dun & Bradstreet). Once you've figured out your optimum debt-to-equity ratio, you can look into the sources of debt financing, and the business and legal issues involved in borrowing funds from a commercial lender.

The Basics of Commercial Lending

Although you should consider all available alternative sources of debt financing (we'll cover them in Chapter 8), traditional bank loans from commercial lenders are the most common source of capital for small growing compa-

nies. The frenzy of mergers and acquisitions by and among large regional banks has made it somewhat more difficult for small-business borrowers to build relationships with a commercial loan officer, who may be more focused on the bigger borrowers and customers. As a result, the small-business owner has turned to smaller and neighborhood banks that may be more receptive to winning their business but may offer a limited range of services and have smaller lending limitations.

But things may be changing rapidly, as larger banks seek to establish relationships with high-tech start-ups in hopes of getting in on the ground floor of a fast-growing company. Many large commercial lenders, such as Chase Manhattan, Wells Fargo (through its acquisition of Norwest, which has an active venture-capital subsidiary), and J.P. Morgan, have established or beefed up their early-stage venture-capital equity funds so that they can offer both debt and equity financing alternatives.

This broader range of options creates the convenience of “one-stop shopping” for the qualified emerging-business borrower who may also be receptive to an equity investment. Chase Capital Partners, a subsidiary of Chase Manhattan, provided almost \$2 billion in venture capital and acquisition financing, including investments in Multex.com (which subsequently went public) and Geocities (which was eventually sold to Yahoo.com). Wells Fargo, through its acquisition of Norwest Venture Partners, earned \$550 million on a \$12 million investment in Cerent Corporation when Cisco Systems bought it for \$7.3 billion.

BOX 7-1

Important Questions to Ask When Seeking Debt Capital

- How large a loan do you need?
- How will you use the money?
- Why will this type of capital benefit your business?
- When can you pay it back?
- How will you pay it back?
- Why are you and your company a good credit risk?
- What if the business fails or you can't repay the loan?
- Are you growing too fast or in a manner that will jeopardize your ability to repay?

BOX 7-2

What Bankers Really Think When Evaluating Your Proposal

- **Have you shown sound business judgment in the past?** Have you always had a written plan with a timeline for specific business goals (accompanied by a back-up contingency plan)?
- **Have you gone to see your banker only when you were in a tight spot** and needed immediate help (this indicates a lack of planning)?
- **Do you inform the banker monthly of good news and bad** (including steps taken to mitigate the effects of the bad)?
- **Do you show your banker you have proper financial controls** in place?
- **Do you discuss suppliers, pricing strategies, marketing plans and sales results?**
- **Do you send customer mailings and samples of new products** to your banker?
- **Do you exhibit a clear understanding of your company's assets and liabilities, and the trends** in your industry?
- **Have you invited your banker to visit your business?** Do you arrange for him or her to meet with your employees?
- **Do you have a strong five-year strategic plan** for your business? Is it updated in a timely manner and shared with your banker?
- **Are you maintaining a strong growth plan** for your business, including its involvement in community projects? Have you considered co-sponsoring community causes with your financial institution?
- **Do you invite input from your banker** as part of your future planning activities?
- **Are you actively addressing safety and environmental concerns** within your business?
- **Are you seen as a strong community leader?**

Understanding the Lender's Perspective

Before you look at the types of loans available from commercial banks, it is important to understand the perspective of the typical commercial loan officer when he or she analyzes a loan proposal. There's often a lot of confusion and resentment about the relationship between bankers and entrepreneurs. The entrepreneur believes the banker doesn't understand and appreciate his business requirements, while the loan officer may have had bad experiences with entrepreneurs who expect

to borrow more than a million dollars (collateralized only by a dream), or the loan officer has had to foreclose on a default by a small business.

So you see why it's in your best interest to understand the lender's perspective. Banks are in the business of selling money and capital is the principal product in their inventory. Bankers, however, are often personally risk-averse and have internal controls and regulatory restrictions affecting their risk tolerance. The bank's shareholders and board of directors expect loan officers to take all steps necessary to minimize the bank's risk in each transaction and obtain the maximum protection against default. As a result, the types of loans available to growing companies, the terms and conditions, and the steps the bank takes to protect its interest all have a direct relationship to the loan officer's assessment of risk.

The management team assigned to obtain debt financing from a commercial bank must embark on an immediate risk-mitigation and -management program to prepare for negotiating the loan documentation.

Minimizing and managing risk will always have a direct result on the attractiveness and affordability of traditional debt financing.

Preparing for Debt Financing

Minimizing and managing risk will always have a direct result on the attractiveness and affordability of traditional debt financing. For a small and growing company, this will mean a loan proposal package that demonstrates the presence of a strong management team; an aggressive internal-control and accounts-receivable management program; financial statements and projections that demonstrate both the ability to meet your repayment obligations and solid relationships with suppliers, distributors and employees; and an understanding of industry trends. In addition, many commercial loan officers will apply the traditional test of the four Cs of creditworthiness: *character* (reputation and honesty), *capacity* (business acumen and experience), *capital* (ability to

meet debt-service payments) and *collateral* (access to assets that can be liquidated in the event of a default). Loan officers will assess all of these elements to determine your creditworthiness and the relative risk to the bank in making the proposed loan. Loan officers will also assess whether your company and proposal present an opportunity to build a long-term banking relationship in which you will need additional services and larger loans down the road. Be sure to help the loan officer understand your long-term needs and your desire to build a relationship as well.

The Loan Proposal

Although the exact elements of a loan package will vary depending on a company's size, industry and stage of development, most lenders will want the following fundamental questions answered:

- **Who are you?**
- **How much capital do you need and when?**
- **How will the capital be allocated** and for what specific purposes?
- **How will you service your debt obligations** (application and processing fees, interest, principal or balloon payments)?
- **What protection** (collateral) can you provide the bank in the event that you are unable to meet your obligations?

These questions are all designed to help the loan officer assess the risk factors in the proposed transaction. They are also designed to provide the loan officer with the information necessary to persuade the loan committee to approve the transaction. You must understand that the loan officer (once convinced of your creditworthiness) will serve as an advocate on your behalf in presenting the proposal to the bank's loan committee and shepherding it through the bank's internal processing procedures. The loan documentation, terms, rates and covenants that the loan committee will specify as conditions to making the loan will be directly related to how you demonstrate your ability to mitigate and manage risk as described in your business plan and formal loan proposal.

The loan proposal should include the following categories

of information, many of which you can borrow or modify from your business plan (as discussed in Chapter 3):

SUMMARY OF THE REQUEST. An overview of the history of the company, the amount of capital needed, the proposed repayment terms, the intended use of the capital, and the collateral available to secure the loan.

BORROWER'S HISTORY. A brief background of your company; its capital structure; its founders; its stage of development and plans for growth; a list of your customers, suppliers and service providers; management structure and philosophy; your main products and services; and an overview of any intellectual property you own or have developed.

MARKET DATA. An overview of trends in your industry; the size of the market; your market share; an assessment of the competition; your sustainable competitive advantages; marketing, public relations and advertising strategies; market research studies; and relevant future trends in your industry.

FINANCIAL INFORMATION. Multi-scenario financial statements (best case/expected case/worst case), federal and state tax returns, company valuations or appraisals of key assets, current balance sheet, credit references, and a two-year income statement. The role of the capital requested in your plans for growth, an allocation of the loan proceeds, and your ability to repay must be carefully explained, and a discussion of your ability to make your loan repayments on a timely basis must be supported by a three-year projected cash-flow statement broken out in a monthly format.

SCHEDULES AND EXHIBITS. As part of the loan proposal, you should also assemble certain key documents such as agreements with strategic vendors or customers, insurance policies,

The loan officer (once convinced of your creditworthiness) will serve as an advocate on your behalf in presenting the proposal to the bank's loan committee and shepherding it through the bank's internal processing procedures.

BOX 7-3

The Most Common Reasons Loan Proposals Are Rejected

- **Unrealistically low** expense forecasts
- **Lack of a completed** loan proposal
- **Inability to take** constructive criticism
- **Underestimated** capital requirements
- **Little or no experience** in the business field
- **Overstated revenue projections**
- **Attempts to play** one lender against another
- **Lack of adequate collateral**
- **Poor communication skills**
- **Cash-flow projections** that do not demonstrate an ability to repay the loan
- **Cash-flow projections** without adequate supporting documentation
- **Lack of understanding** of the loan proposal and approval process

leases, and employment agreements to be attached as exhibits. Résumés of your company's principals, recent news articles about the company, a picture of your products or site, and an organizational chart should also be appended as exhibits to the loan proposal.

Types of Commercial Bank Loans

There are a number of types of loans available from a commercial bank, one or more of which could be tailored to meet your specific requirements. Loans are usually categorized by the term of the loan, the expected use of proceeds, and the amount of money to be borrowed. The availability of various loans will depend on both the nature of your industry and the bank's assessment of your creditworthiness. The types of loans traditionally available include:

SHORT-TERM LOANS. These are ordinarily used for a specific purpose with the expectation by the lender that the loan will be repaid at the end of the project. For example, a seasonal business may borrow capital in order to build up its inventory in preparation for the peak season; when the season ends, the lender expects to be repaid immediately. Similarly, a short-term loan could be used to cover a period when the company's cus-

tomers or clients are in arrears; when the accounts receivable are collected, the loan is to be repaid.

A short-term loan is usually made in the form of a promissory note (see page 128) payable on demand. It may be secured by the inventory or accounts receivable that the loan is designed to cover, or it may be unsecured (that is, no collateral is required). Unless a company is a start-up or operates in a highly volatile industry (increasing the risk in the eyes of the lender), most short-term loans will be unsecured, thereby keeping the loan documentation and the bank's processing time and costs to a minimum.

Lenders generally view short-term loans as "self-liquidating" in that they can be repaid by foreclosing on the current assets that the loan has financed. Because the bank's transactional costs are low, and it perceives a lower risk during this short period, short-term loans can be easier for a growing business to obtain. Short-term borrowing can also serve as an excellent means for establishing a relationship with a bank and demonstrating creditworthiness.

Because the bank's transactional costs are low, and it perceives a lower risk during this short period, short-term loans can be easier for a growing business to obtain.

OPERATING LINES OF CREDIT. Lines of credit consist of a specific amount of capital that is made available to a company on an "as needed" basis over a specified period of time. A line of credit may be short-term (60 to 120 days) or intermediate term (one to three years), renewable or nonrenewable, and at a fixed or fluctuating rate of interest. Be especially careful to negotiate ceilings on interest rates; to avoid excessive processing, application and related "up-front" fees (such as origination and commitment fees); and to ensure that repayment schedules won't be an undue strain for you. You should also ensure that your obligations to make payments against the line of credit are consistent with your anticipated cash-flow projections.

INTERMEDIATE-TERM LOANS. These loans are usually provided over a three- to five-year period for the purposes of acquiring

equipment, fixtures, furniture and supplies; expanding existing facilities; acquiring another business; or providing working capital. The loan is almost always secured, not only by the assets being purchased with the loan proceeds but also by the company's other assets, such as inventory, accounts receivable, equipment and real estate. This arrangement usually calls for a loan agreement, which typically includes restrictive covenants that govern the company's operation and management during the term of the loan. The covenants (discussed in greater detail beginning on page 124) are designed to protect the lender's interests and ensure that all payments are made on time, *before* any dividends, employee bonuses or noncritical expenses are paid.

An intermediate-term loan is almost always secured, not only by the assets being purchased with the loan proceeds but also by the company's other assets, such as inventory, accounts receivable, equipment and real estate.

LONG-TERM LOANS. These are generally extended for specific, highly secured transactions, such as the purchase of real estate or a multiuse business facility, in which case a lender will consider extending a long-term loan to a small company for 65% to 80% of the appraised value of the land or building. (As a general rule, commercial banks don't provide long-term financing to small businesses. The risk of market fluctuations and business failure over a 10- or 20-year term is simply too high for the commercial lender to feel comfortable.)

LETTERS OF CREDIT. These are issued by commercial banks, solely in connection with international sales transactions to expedite the shipping and payment process. In a typical letter-of-credit scenario, the seller demands that payment be made in the form of a letter of credit, and the buyer must then make arrangements with its bank to issue the letter of credit. The buyer's bank, often in conjunction with a corresponding bank, will then communicate with the seller of the goods, explaining the documents that it requires (such as a negotiable bill of lading) as a condition to releasing the funds.

It is important to understand that the bank issuing the letter of credit may be liable to the seller for payment if the bill of lading and related documents are properly presented, *even if* there are problems in the performance of the underlying contract between the buyer and the seller. Any defenses available to the buyer relating to the underlying contract are generally not available to the bank issuing the letter of credit. Recently, the *standby letter of credit* has emerged as an indirect debt financing that serves as a guaranty of performance. A bank on behalf of a customer often issues standby letters of credit to secure payments to a builder, landlord or supplier. The operative term of such an instrument is “standby” because if the transaction goes as planned, the instrument will never be drawn upon.

Negotiating the Loan Documents

Negotiating the financing documents requires a delicate balance between the lender’s requirements and your needs. The lender will want to protect all of the rights and remedies that may be available to mitigate the risk of loan default, while you will want to minimize the level of control the lender exercises and achieve a return on your assets that greatly exceeds your debt-service payments.

Before examining each document involved in a typical debt financing, you’ll need to understand some general rules of loan negotiation:

INTEREST RATES. These will generally be calculated in accordance with prevailing market rates, the degree of risk inherent in the proposed transaction, the extent of any preexisting relationship with the lender and the cost of administering the loan.

COLLATERAL. You may have to secure the loan by pledging assets that have a value equal to or greater than the proceeds of the loan. Under such circumstances, try to keep certain assets of the business outside the pledge agreement so that they are available to serve as security in the event that you need more money later. Beyond the traditional forms of tangible assets that may be offered to the lender, also consider

intangibles (such as assignment of lease rights, key-man insurance or intellectual property) as candidates for collateral. Naturally, these assets could be very costly to a firm in the event of default and should be pledged only when you're easily able to repay the loan.

RESTRICTIVE COVENANTS. These provisions are designed to protect the lender's interests, and the typical loan agreement will contain several kinds.

Affirmative covenants encompass your obligations (and your subsidiaries, except as otherwise provided) during the period that the loan is outstanding, and may include the following affirmative acts that you must do:

- **Furnish audited financial statements** (income and expenses and balance sheets) *at regular intervals* (usually quarterly and annually with the annual statement to be prepared and certified by an independent certified public accountant).
- **Furnish copies of all financial statements, reports and returns** that are sent to shareholders or to governmental agencies.
- **Provide access to your properties, books of accounts and records.**
- **Keep and maintain proper books of accounts.**
- **Comply with all applicable laws, rules and regulations.**
- **Maintain your corporate existence** (as well as that of any subsidiaries) and all rights and privileges.
- **Maintain all property in good order and repair.**
- **Maintain any agreed dollar amount of net worth** (or any agreed ratio of current assets to current liabilities).
- **Keep and maintain proper and adequate insurance** on all assets.
- **Pay and discharge all indebtedness and all taxes** as and when they are due
- **Purchase and pay premiums** due on life insurance on named key personnel (wherein the company is named as beneficiary).

Negative covenants (generally negotiable) encompass certain actions for which you must obtain the lender's consent, and depend in large part on your company's financial strength and economic and operational requirements. You must obtain the lender's consent in order to:

- **Engage in any business not related to your present business.**
- **Create any mortgage, lien or other security** other than pending security on the property securing the loan.
- **Create any mortgage, lien or other encumbrance**, including conditional sales agreements, other title-retention agreements and lease-purchase agreements on any property of the company or your subsidiaries (unless excepted).
- **Incur any new indebtedness except for trade credit or renewals, extensions or refunding of any current indebtedness.** Your right to incur indebtedness may be conditioned on compliance with a specified ratio (actual or pro forma) of pretax income to interest expense for a designated period.
- **Enter into leases of real or personal property as lessee in excess of a specified aggregate amount.** (Your right to make leases may be conditioned on compliance with a specified ratio—actual or pro forma—of pretax income to fixed charges for a designated period.)
- **Purchase, redeem or otherwise acquire (or retire for cash) any of the company's capital stock** in excess of a specified amount or for reserves set aside to redeem preferred stock.
- **Pay any cash dividends** (with stated exceptions) such as those from after-tax earnings earned subsequent to a specified date or in excess of a specified amount.
- **Make loans or advances to** or investments in any person or entity other than your subsidiaries.
- **Merge or consolidate with any other corporation**, or sell or lease substantially all of your assets. There may be exceptions in cases where your company is the surviving corporation.
- **Permit net worth or current assets to fall below a specified level.**
- **Permit capital expenditures to exceed a specified amount** (which may be on an annual basis, with or without right to cumulate).
- **Permit officers' and directors' remuneration to exceed a specified level.**
- **Sell or dispose of all the stock of a subsidiary** (subject to permitted exceptions) or permit subsidiaries to incur debt (other than trade debt).

Covenants may be serious impediments to your company's ability to grow and prosper over the long run. Review covenants carefully for consistency in relation to other corporate docu-

ments, such as your bylaws and shareholders agreements. However, under the rapidly changing area of lender-liability law, some commercial bankers are backing away from the level of control that has traditionally been imposed on a borrower.

Another way that commercial lenders earn extra money is to impose depository restrictions, such as a restrictive covenant to maintain a certain balance in your company's operating account or to use the bank as a depository.

PREPAYMENT RIGHTS. Regardless of the actual term of the loan, negotiate for the right to prepay the principal of the loan without penalty or special repayment charges. Many commercial lenders seek to attach prepayment charges that have a fixed rate of interest in order to ensure that a minimum rate of return is earned over the projected life of the loan.

HIDDEN COSTS AND FEES. These might include closing costs, processing fees, filing fees, late charges, attorneys' fees, out-of-pocket-expense reimbursement (courier, travel, photocopying, etc.), court costs, and auditing or inspection fees in connection with the loan. Another way that commercial lenders earn extra money on a loan is to impose depository restrictions on you, such as a restrictive covenant to maintain a certain balance in your company's operating account or to use the bank as a depository as a condition to closing on the loan.

Understanding the Legal Documents

Anytime you borrow money you'll have to sign documents delineating the terms of the loan—how much is being borrowed; what collateral you'll be using; what the lender's interest is; and your promise to repay the debt, including guarantees.

The Loan Agreement

The loan agreement sets forth all the terms and conditions of

the transaction between you and the lender. The key provisions include the amount, term, repayment schedules and procedures, special fees, insurance requirements, special conditions to closing, restrictive covenants, the company's representations and warranties (with respect to status, capacity, ability to repay, title to properties, litigation, and so on), events of default, and remedies of the lender in the event of default. Your attorney and accountant should carefully review the provisions of the loan agreement and the implications of the covenants. They should also analyze the long-term legal and financial impact of the restrictive covenants. You should negotiate to establish a timetable under which certain covenants will be removed or modified as your ability to repay is clearly demonstrated.

You should negotiate to establish a timetable under which certain covenants in the loan agreement will be removed or modified as your ability to repay is clearly demonstrated.

The Security Agreement

The security agreement identifies the collateral you'll pledge in order to secure the loan, usually referencing terms of the loan agreement as well as the promissory note (especially with respect to restrictions on the use of the collateral and procedures upon default). The remedies available to the lender in the event of default range from selling the collateral at a public auction to taking possession of the collateral. The proceeds of any alternative chosen by the lender will be used principally to repay the outstanding balance of the loan. There's a sample security agreement in the Appendix.

The Financing Statement

The financing statement records the lender's interests in the collateral and is filed with the state and local corporate and land-records authorities. It's designed to give notice to your company's other potential creditors that a security interest that will take precedence over any subsequent claim has been granted in the collateral specified in the financing statement.

Specific rules regarding this document and the priority of competing creditors can be found in your state's version of the Uniform Commercial Code (U.C.C.).

The Promissory Note

The promissory note serves as evidence of your obligation to the lender. Many of its terms are included in the more comprehensive loan agreement (such as the interest rate, the length of the term, the repayment schedule, your ability to prepay without penalty, the conditions under which the lender may declare default, and the rights and remedies available to the lender upon default). You'll find a sample promissory note in the Appendix.

Although bankers understand and acknowledge an entrepreneur's resistance to providing a personal guaranty, they will often seek this protection from the company's principals to further mitigate their risk.

The Guaranty

The guaranty, which you personally execute, serves as further security to mitigate the risk of the transaction to the lender. You and your legal counsel should carefully review and negotiate the conditions of the guaranty, especially with respect to its term, scope, rights of the lender in the event of default, and type of guaranty provided. For example, under certain circumstances, the lender can be forced to exhaust all possible remedies before proceeding against you, or may be limited to proceeding against certain of your assets. Similarly, the extent of the guaranty could be negotiated so that it is reduced annually as the company grows stronger and your company's ability to meet its repayment schedule becomes more evident.

Although bankers understand and acknowledge an entrepreneur's resistance to providing a personal guaranty, they will often seek this protection from the company's principals to further mitigate their risk. This is especially true if your business is highly leveraged, has operated for fewer than three years, or pays bonuses that absorb most of its profits. Why do lenders

usually insist on these protections? The lender's primary goal is to influence management to treat the funds borrowed from the bank prudently. In essence, the guaranty is a psychological tool, designed to keep pressure on the principals of the company to ensure prompt and regular repayment.

Periodic Assessment of Banking Relationships

Recognizing the importance of growing businesses to the economy, many commercial lenders have begun to fiercely compete for the trade of smaller companies. In general, this has resulted in greater access to debt capital for growth companies as well as more variety in services being offered by the banks. It's wise to periodically assess your banking relationship to ensure that you're getting the best rates and services available to businesses of your size within your industry. That doesn't mean that you should discard a long-standing and harmonious banking relationship over a one-percentage-point difference in an interest rate, but it does mean that you shouldn't remain loyal to a bank that doesn't offer a full range of services meeting your needs just because you've "banked there for years." In periodically assessing the relationship, ask yourself:

- **When did you last hear** from your designated loan officer?
- **What was the bank's reaction to your most recent request** for another term loan or an increase in your operating line of credit?
- **How well does the bank know and understand your industry?**
- **How strict has the bank been in enforcing loan covenants,** restrictions or late charges?
- **What support services** has the bank offered you?
- **How do the bank's interest rates and loan terms compare** with those from other local commercial lenders?
- **What is the bank's general reputation** in the business community? Has it done anything lately to enhance or damage its reputation?
- **Is the bank itself basically operating on a solid financial foundation?**
- **Is the bank large enough** to grow with your financial needs as

your business expands and you require additional capital? (This should be considered early on in the company's development so that the relationship is not outgrown just at the time when you need it the most.)

- **Does this bank *really* want your company as a customer?** What has it done for you lately to demonstrate this?

In this age of “relationship banking,” bankers understand that if they are armed with a thorough understanding of your company's operations, they are in a better position to structure commercial loan arrangements capable of satisfying your needs. For example, if your business is seasonal or runs on cyclical economic trends, it may at first blush appear to be a poor candidate for financing, because bankers like consistency and dislike volatility. But if the banker understands the trends within your industry, loans can often be made based on repayment programs tied to your company's particular cash-flow needs. Conversely, banks unfamiliar with your business operations tend to become fair-weather lenders. This lack of understanding perpetuates the myth that bankers are willing to provide funding only when there is little need for it.

Leasing, Factoring and Government Programs

TRADITIONAL SOURCES OF DEBT FINANCING FROM commercial lenders are not your only choices when looking to establish credit and borrow money. Your business—especially if it’s in an early stage of development—simply might not have the collateral or credit history to qualify for such traditional debt financing. This chapter will look at alternative debt strategies, which include:

LEASING. A leasing company (the lessor) acquires real estate, equipment or other fixed assets, then executes a contract with the second party (the lessee) who will use the asset. The lessee (that’s you) makes fixed payments to the lessor for a specified time. Leasing provides a flexible, creative alternative to purchasing property.

FACTORING. Here a business (a factor) buys your receivables, usually at a steep discount. Let’s say you have the opportunity to expand but don’t have enough cash to do so. If you have outstanding receivables from reliable payers, you might be able to find a factor who will give you a percentage of those receivables in cash right away, in exchange for 100% of the receivables when they are paid. Factoring is a risk-driven business; depending on the overall conditions of your industry and the relative

risks in collecting from the people who owe your business money, factors will discount the value of your receivables by 50% to 95%. Factoring is an expedient option when other short-term financing, such as a working-capital loan or revolving line of credit, is unavailable.

Regardless of changes in tax laws and accounting regulations, leasing's greatest appeal continues to be that it permits companies to acquire assets with very little or no down payment.

SMALL BUSINESS ADMINISTRATION (SBA) GUARANTEED LOANS. These are administered by a federal agency created to provide assistance to businesses that lack access to capital markets (stock and bond markets) enjoyed by larger, more creditworthy corporations.

STATE AND LOCAL PROGRAMS. In an effort to improve their local economies, most states, and many municipalities and counties, sponsor a variety of public funding sources

for specialized small-business concerns. Nearly all states have some form of economic-development agency or finance authority that make loans or guarantees to small businesses. State commerce departments often have direct or participating loan programs that may be even more attractive than SBA-guaranteed programs. There are specialized programs designed to help women and minorities. Since programs differ from state to state, it would be impractical to describe them here. You'll find a few examples of good programs in the Appendix. Check with your state and local authorities.

Leasing

Regardless of changes in tax laws and accounting regulations, leasing's greatest appeal continues to be that it permits companies to acquire assets with very little or no down payment. Most rapidly growing companies desperately need the use, but not necessarily the ownership, of certain resources to fuel and maintain growth. Therefore, leasing offers an alternative to ownership. Monthly lease payments are made in lieu of debt-service payments.

Types of Leases

There are two types of leases: operating leases and finance leases. Most leases for small office equipment—fax machines, copiers, and so on—are operating leases, in which ownership of the machines reverts to the vendor at the end of the lease term. For tax purposes, operating-lease payments are treated as an operating expense, not a capital investment, and are deducted immediately from your operating revenues. In addition, the lease does not appear as a liability on your balance sheet the way a loan to purchase the same equipment would. That would make it easier for you to borrow money in the future.

Finance leases, also known as full-pay-out or closed-end leases, require you to purchase the equipment at the end of the lease period at a percentage of the original price or for a nominal amount. Since a finance lease is, in effect, a loan in which ownership eventually passes to you, the equipment is treated for tax purposes as a depreciable asset, and the lease will appear on your balance sheet as a liability.

So which option is better for you? The key factors are your cash position, the availability and cost of borrowing, and potential obsolescence of equipment. Companies with strong cash positions and good banking relationships are often best served by buying or borrowing equipment that will have a long life. If obsolescence is a concern, a short-term operating lease will bring flexibility. But if cash flow is a problem and the equipment will remain viable for years, a long-term finance lease with a final residual payment will give you the lowest payments plus a purchase option.

An operating lease does not appear as a liability on your balance sheet the way a loan to purchase the same equipment would. That would make it easier for you to borrow money in the future.

Who Should Lease?

Financing new equipment—from computers to phone systems to capital equipment—is a major issue for many business owners. You might want to consider leasing even if you do have the

cash to purchase the assets you'll need to grow your business. By leasing, you might find that you can regulate your cash flow more effectively because you have predictable, regular monthly installments as opposed to a single lump-sum payment. Plus, leasing can help you avoid tying up lines of credit or money you might want to use for another area of your business.

Advantages and Disadvantages of Leasing

OWNERSHIP. The most obvious downside to leasing is that when the lease runs out, you don't own the equipment. Of course, this may also be an advantage, particularly for equipment like computers where technology changes very quickly.

Consider leasing even if you have the cash to purchase the assets you'll need to grow your business. You might find you can regulate your cash flow more effectively because you have predictable, regular monthly installments as opposed to a single lump-sum payment.

TOTAL EXPENSE. Leasing is almost always more expensive than buying, assuming you don't need a loan to make the purchase. For example, a three-year lease for a \$5,000 computer system (at a typical rate of \$40 per month per \$1,000) will cost you a total of \$7,200.

FINDING FUNDS. Lease arrangements are usually more liberal than commercial loans are. While a bank might require two or three years of business records before granting a loan, many leasing companies evaluate your credit history on shorter terms (six months is fairly typical). That can be a significant advantage for a start-up business.

CASH FLOW. This is the primary advantage to leasing. It eliminates a large, single expense that may drain your cash flow, freeing funds for other day-to-day needs.

TAXES. Leasing almost always allows you to expense your equipment costs, meaning that your lease payments can be deducted

as business expenses. On the other hand, buying may allow you to deduct up to \$18,000 worth of equipment in the year it is purchased; anything above that amount gets depreciated over several years. With the first-year deduction, the real cost of a \$5,000 computer system may be only \$3,400.

TECHNOLOGY NEEDS. Technology advances at a rapid rate. If you buy a computer or other high-tech equipment outright, you may find yourself with outdated equipment in two or three years, with no discernible resale value. Leasing may allow you to try out new equipment, and update your system regularly to stay on top of the technology curve.

The Process

An effective way to organize the process is to send a simple fill-in-the-blank bid form like the one in Box 8-1 on pages 136-137 to several leasing companies you think might be interested in getting your business. Larger companies do that all the time, and there's no reason you can't, too. Prospective lessors will still need to do thorough credit checks, but with a well-designed bid form, the rest of the process should be greatly streamlined.

Lease Terms

Here are some of the issues to look for when you negotiate your lease or review your lease contract:

LENGTH OF THE LEASE. This is often called the term of the lease, and is usually between 12 and 36 months. The shorter the term, the higher your monthly payments. A term of 36 months is typical for a computer lease, although you might want to look at a 24-month lease to keep up with changing technology.

TOTAL COST. Analyze all of the charges for which you will be accountable for the entire length of your lease. These include your down payment, monthly payments, a security deposit, any insurance charges, and service or repair costs.

(continued on page 138)

BOX 8-1

Bid Request Form

TO BE FILLED IN BY THE COMPANY (YOU):

Company name: _____

(For the record, tell lessors the name of the entity seeking leasing information.)

Product: _____

(Supply the name of the equipment manufacturer and model number.)

Features: _____

(Indicate any additional features that might increase or decrease the resale value.)

Cost to company: _____

(Tell lessors the best price quoted for equipment listed.)

List price: _____

(What does it list for? This may influence the residual value at the end of the lease.)

Lease start date: _____

(When do you propose to start making payments? For comparison, you want everyone on the same schedule.)

Payment frequency: _____

(Specify how you propose to pay, for example, monthly in advance or in arrears. While leasing companies may have different preferences, you want all bidders to use the same assumptions.)

Bid due date: _____

(To simplify the process, give everyone the same deadline. As a courtesy, tell lessors either here or elsewhere on the form when the winner will be notified.)

Lease term: _____

(Tell lessors how long you aim to use the equipment, recognizing there are some standards. If you like, you can ask lessors to price more than one lease term.)

Notes: _____

(If there are any other considerations you want lessors to be aware of—for instance, that the lease should be structured as an operating lease or full-payout lease—note them here.)

TO BE FILLED IN BY THE BIDDER:

Bidder: _____

(The name of the leasing company submitting the bid.)

Lease rate: _____

(You want lessors to quote you a specific price for the term—or terms—you ask for.)

Signature: _____

(Make sure it's signed by someone with the authority to stand behind it, as opposed to a salesperson.)

Date: _____

(Even though this isn't a contract, you want it dated to provide a time frame. Most bidders will make commitments with expiration dates.)

CANCELLATION CLAUSE. This allows you to break your lease, although you will be liable for substantial penalties. If you close your business, change its focus, or no longer need a piece of equipment, you won't be liable for the entire term of the lease.

ASSIGNMENT. Find out if you can assign the lease to another party, and if so, what costs will apply. For example, if you are selling or reorganizing all or part of your company, you want to factor these costs in as part of the transaction.

MODERN-EQUIPMENT SUBSTITUTION. If technology changes rapidly, you might want to consider this option. This allows you to update or exchange your equipment so you don't get stuck with something that's obsolete.

SERVICE PLANS. Find out if your lease comes with an on-site plan, and if so, determine its length. If the lease includes only one year of on-site service, you may need to buy a service contract for the remainder of the lease; otherwise, you will be responsible for all repairs after the first year. Also, be sure the contract specifies when the service will be performed (ideally, the next business day after you've notified the lessor of the problem).

When a Lease Is Not a Lease

Read the fine print of any lease you sign. The IRS considers some leases a capital purchase, which means you would not be able to deduct your monthly payments. A capital purchase has occurred if under your lease agreement you meet one of the following criteria:

- **You have a "bargain buyout"** in which you can purchase the machine for a token amount at the end of the lease.
- **You are leasing the machine for 75%** of its useful life.
- **The total amount you pay for the equipment during the period of your lease equals more than 90%** of the fair market value of the machine. Keep in mind that payments include finance charge and sales tax; remember to deduct these charges to find the true price you are paying for the equipment.

Where Do I Find a Lessor?

For a list of lessors that might be interested in your transaction, contact the Equipment Leasing Association of America, 4301 North Fairfax Drive, Suite 550, Arlington, VA 22203, or call (703) 527-8655. Or check its web site at www.elaonline.com.

Factoring

The roots of factoring can be traced back 4,000 years to the time of Hammurabi, when merchants would sell their accounts receivables to a third-party financier at a discount. Modern-day factoring is surprisingly similar. It is simply the process of purchasing accounts receivable, or invoices, from a business at a discount. Factoring provides the business with immediate cash and earns investors a desirable rate of return on their money. In modern times, factoring was revived first in the garment industry. Then World War II came along and created a need for the financing of war materials. Congress subsequently passed the Uniform Commercial Code (UCC), which allows business owners to file a lien on receivables of inventory. Factoring then took root in manufacturing, and has expanded into industries including distribution, business-to business services, high tech and health care.

Factoring's swift growth can be attributed to tougher loan requirements and the difficulties start-up and growing companies have in obtaining capital. An increasing number of small and midsize companies are turning to it as a cash-management tool. They have learned what big corporations have known all along: Factoring is a viable solution to a need nearly every business has, and its benefits often outweigh its costs.

Small and midsize companies are turning to factoring as a cash-management tool. They have learned what big corporations have known all along: Factoring is a viable solution to a need nearly every business has, and its benefits often outweigh its costs.

If there is a single point of vulnerability in most companies, it's accounts receivable. That's because almost all entrepreneurial companies make the mistake—especially in their early or fast-growth stages—of paying much more attention to making sales than to collecting receivables.

Under the traditional factoring arrangement, a company sells its accounts receivables to a third party in exchange for immediate cash. The third party, or “factor,” assumes the risk of collection in exchange for the ability to purchase the accounts receivable at a discount, typically 50% to 95% of the face value of the invoices. The amount of the discount is usually determined by how likely it is that debtors will default and by prevailing interest rates. Once the factor collects the balance, he returns the discount to the company, minus a 3% to 5% fee.

In a recourse agreement, you agree to repurchase or pay for any invoices the factor cannot collect from your customers.

The nonrecourse agreement has no repurchase or repayment provision.

Here's how factoring might work: Say your company has \$100,000 in accounts receivable, and you want to sell them to raise capital to help expand your business. You might sell the receivables at a 60% discount, thus acquiring \$40,000 immediately. Once the factor has collect-

ed all the receivable—and in this example, we'll assume they are collected—you'll receive the remaining \$60,000, minus the factor's fee of, say 5%, or \$5,000.

Types of Factoring

The example just presented is oversimplified. There are two basic types of factoring agreements: recourse factoring and nonrecourse factoring. In a recourse agreement, you agree to repurchase or pay for any invoices the factor cannot collect from your customers. The factor still agrees to advance money and take on the collection responsibility, and he or she earns a fee for it. But if the customer doesn't pay, the invoices are turned back to you for payment. This eliminates any financial risk for the factor. In our example, if the factoring

agreement were a recourse agreement and the factor failed to collect \$10,000 of the receivables, you pay the factor the \$10,000, and it's up to you to collect from the customer.

The nonrecourse agreement has no repurchase or repayment provision. In other words, the factor owns the invoice once it's been purchased, whether it's collectible or not. Returning to our example, if the factor fails to collect that \$10,000 from the customers, the factor is out the money; you don't have to pay the factor or try to collect from the customer. To compensate for this additional risk, the factoring fee on a nonrecourse agreement is slightly higher than on a recourse agreement, typically 10% to 20%.

Under a nonrecourse agreement, factors are not obliged to buy every invoice the client presents. They can reject invoices from customers they deem to be uncreditworthy.

Is Factoring for Your Company?

Factoring can help the following types of companies:

NEW COMPANIES. Early-stage companies often lack the financial track record required for bank financing.

HIGH-GROWTH COMPANIES. Factoring can benefit companies that are growing so quickly that traditional loans are unavailable. Fast growth often requires cash. Your cash flow may be negative as your company's receivables and payables expand. The bank may reject a loan application because a fast-growth company presents a higher risk than a stable-growth company, especially if the receivables are not controlled properly.

TURNAROUND SITUATIONS. Companies that have a glitch in operations can use factoring to reposition.

SEASONAL BUSINESSES. Factoring can benefit seasonal businesses such as textiles, carpet, electronics and clothing. Seasonal businesses may have a cash crunch at certain times of the year, which makes them natural candidates for factoring.

Advantages of Factoring

UNLIMITED CAPITAL. The only financing source that grows with your sales is factoring. It allows you to have the ability to meet increasing demand, because as sales increase, more money becomes immediately available to you.

NO DEBT INCURRED. Factoring is not a loan, so you don't incur any debt. This can make for a very attractive balance sheet, which makes it easier to obtain other financing or, ultimately, to sell the company.

ELIMINATION OF BAD DEBT. The risk of bad debt can be fully assumed by a nonrecourse factor, thus eliminating this expense from your income statement.

NO LOSS OF BUSINESS EQUITY. Ownership percentages are unchanged with a factoring arrangement (unlike most venture-capital arrangements).

A good factor can handle collections more professionally and more productively than you can internally.

OFFERS CREDIT TERMS TO YOUR CUSTOMERS.

Factoring allows your business to be more competitive by offering credit terms to potential and current customers without the risk of a negative cash-flow impact.

LEVERAGES OFF YOUR CUSTOMERS' CREDIT. Your company doesn't need to be creditworthy to factor its invoices. In fact, it's not necessary to be in business for three years, or be profitable, or meet any other conventional lender qualifications to factor. Simply have a creditworthy customer and you can qualify for a factoring arrangement.

ESTABLISHES GOOD CREDIT FOR YOUR BUSINESS. Paying your company's bills in a timely manner is less of a challenge with improved cash flow. Factoring makes cash immediately available to keep cash flow steady.

INVOICE-PROCESSING SERVICE. You can greatly reduce your cost of processing invoices because factors handle much of the

work. Mailing invoices (addressing envelopes, stuffing them, paying for postage), posting invoices to a computer system, depositing checks, entering payments on the computer and producing regular reports can be delegated to the factor.

PROFESSIONAL COLLECTIONS. A good factor can handle collections more professionally and more productively than you can internally. This could translate into further cost savings for your business.

EASY AND FAST. You don't need tax returns, personal financial statements, business plans or projections to process a factoring application. Usually, your account is established within about one week of receipt of signed contracts. Thereafter, accepted invoices are converted to cash within 24 hours. Bureaucracy prohibits banks from processing loans that fast.

Over time, the cost of factoring may eat away from your profits to the point that you factor again, just to pay for the next month's operations.

Disadvantages of Factoring

RISK OF FISCAL ADDICTION. If you're not careful, your company can get caught in a vicious cycle. Over time, the cost of factoring may eat away from your profits to the point that you factor again, just to pay for the next month's operations. A cash-flow consultant can sometimes help—for example, by figuring out a way to stretch vendors out a bit further or by suggesting a line of credit. These options may eventually wean your company away from factoring.

INTRUSION. Some owners perceive factoring as intrusive, because the factoring company verifies and monitors collection of receivables.

COST. Factored capital tends to be more expensive than loans from banks. The commission in a factoring agreement varies according to the volume of invoices, the average size of the invoice, and analysis of your customer list.

What Do Factors Look for?

Companies considering factoring should have a variety of creditworthy customers and solid financial statements. Factors often judge the strength of a company by the quality and distribution of its customers. Your company's financial strength and management will be analyzed. Having professionals on your team (such as CPAs, attorneys and financial consultants) can help maintain orderly financial statements.

Where Do I Find a Factor?

To find a factoring company, contact the Commercial Finance Association at 225 West 34th St., Suite 1815, New York, NY 10122, call 212-594-3490, or visit the web site at www.cfa.com.

BOX 8-2 Synopses of SBA Programs

7(A) LOAN GUARANTY

The 7(a) Loan Guaranty Program is one of SBA's primary lending programs. It provides loans to small businesses unable to secure financing on reasonable terms through normal lending channels. The program operates through private-sector lenders that provide loans which are, in turn, guaranteed by the SBA, which has no funds for direct lending or grants.

SPECIALIZED 7(A):

LowDoc

Designed to increase the availability of funds under \$100,000 and streamline/expedite the loan-review process.

SPECIALIZED 7(A):

FA\$TRAK

Designed to increase the capital available to businesses seeking loans up to \$100,000 but is currently offered as a pilot with a limited number of lenders.

SPECIALIZED 7(A):

CAPLines

An umbrella program to help small businesses meet their short-term and cyclical working-capital needs with five separate programs.

The Commercial Finance Association is an international and national trade association for the asset-based financial-services industry, including factors.

SBA Programs

The Small Business Administration (SBA) offers a wide range of programs for all types of business at various stages of development. These include the 7(a) Loan Guaranty, Microloan and the 504 Certified Development Company (CDC) loans. Box 8-2 below contains a synopsis of each of these programs, and you'll find detailed information beginning on page 147.

SPECIALIZED 7(A):

International Trade

If your business is preparing to engage in or is already engaged in international trade, or is adversely affected by competition from imports, the International Trade Loan Program is designed for you.

SPECIALIZED 7(A):

Export Working Capital

Designed to provide short-term working capital to exporters in a combined effort of the SBA and the Export-Import Bank.

SPECIALIZED 7(A):

Minority and Women's Prequalification Programs

Pilot programs that use intermediaries to assist prospective minority and women borrowers in developing viable loan-application packages and securing loans.

Microloan Program

This program works through intermediaries to provide small loans from as little as \$100 up to \$25,000.

Certified Development Company (504 Loan) Program

This program, commonly referred to as the 504 program, makes long-term loans available for purchasing land, buildings, machinery and equipment, and for building, modernizing or renovating existing facilities and sites.

Although the SBA oversees the programs from the agency's Washington, D.C., headquarters, commercial lenders nationwide actually issue the loans and handle the paperwork. To participate in the SBA programs, commercial lenders must be licensed by the SBA.

The most active and expert lenders qualify for the SBA's streamlined lending programs. Under these programs, lenders are delegated partial or full authority to approve loans, which results in faster service from the SBA.

Certified lenders are those who have been heavily involved in regular SBA loan-guaranty processing and have met certain other criteria. They receive a partial delegation of authority and are given a three-day turnaround by the SBA on their applications (they may also use regular SBA loan processing). Certified lenders account for nearly one-third of all SBA business loan guaranties.

Preferred lenders are chosen from among the SBA's best lenders and enjoy full delegation of lending authority in exchange for a reduction of the SBA guaranty. This lending authority must be renewed at least every two years, and the lender's portfolio is examined by the SBA periodically. Preferred loans account for more than 10 percent of SBA loans.

Who Are These Programs For?

An SBA loan guarantee can be used for working capital to expand an existing business or to start a new one. The capital may also be used for real estate renovation, purchase, or construction and equipment purchases. Almost all small businesses are eligible for the SBA programs, except for those established for speculative investment, such as apartment buildings.

Eligibility

Your business generally must be operated for profit and fall within the size standards set by the SBA. According to the SBA,

a small business is independently owned and operated and is not dominant in its field. Depending on the industry, size-standard eligibility is based on the average number of employees for the preceding 12 months or on sales volume averaged over a three-year period. Generally, the SBA small-business standards are:

- **service industries with yearly receipts not exceeding \$5 million**, with some exceptions, depending on the service being provided, such as legal and accounting services, which generally will not qualify for SBA loans;
- **wholesale businesses employing fewer than 100 employees;**
- **retailers with yearly revenues not exceeding \$5 million**, with some exceptions depending on type of retail operation;
- **general construction businesses with yearly incomes not exceeding \$9.5 million;**
- **special trade construction businesses with annual receipts not exceeding \$7 million;**
- **agricultural businesses with annual receipts not exceeding \$500,000;**
- **manufacturing businesses employing between 500 and 1,500 people**, depending on the type of product manufactured.

Although the SBA requirements may seem staggering to the owners of some start-ups, they should not scare away potential applicants. The SBA is one of the most popular sources of early-stage funding. For example, most commercial lenders won't approve a \$50,000 loan for a start-up business. However, by requiring the applicant to secure an SBA loan guarantee from the Low Documentation (LowDoc) program, which provides the bank with a federal guarantee for repayment, the banker will be able to approve the loan.

7(A) Loan Guarantees

You can use a 7(a) loan to:

- **expand or renovate facilities;**
- **purchase machinery, equipment, fixtures and leasehold improvements;**
- **finance receivables and augment working capital;**
- **refinance existing debt** (with compelling reason);
- **finance seasonal lines of credit;**

- **construct commercial buildings;** and
- **purchase land or buildings.**

TERMS, INTEREST RATES AND FEES. The length of time for repayment depends on the use of the proceeds and your ability to repay. However, it's usually five to ten years for working capital, and up to 25 years for the purchase or major renovation of fixed assets such as real estate or equipment. (The length of the loan cannot exceed the useful life of the equipment.)

Both fixed- and variable-interest rates are available. Rates are pegged at no more than 2.25 percentage points over the lowest prime rate for loans with maturities of less than seven years and up to 2.75 points for loans with longer maturities. For loans under \$50,000, rates may be slightly higher.

The SBA charges the lender a nominal fee to provide a guaranty, and the lender may pass this charge on to you. The fee is based on the maturity of the loan and the dollar amount that the SBA guarantees. On any loan with a maturity of one year or less, the fee is just 0.25 percent of the guaranteed portion of the loan. On loans with maturities of more than one year where the portion that the SBA guarantees is \$80,000 or less, the guaranty fee is 2% of the guaranteed portion. On loans with maturities of more than one year where the SBA's portion exceeds \$80,000, the guaranty fee is figured on an incremental scale, beginning at 3%. All references to the prime rate refer to the lowest prime rate as published in the *Wall Street Journal* on the day the SBA receives your application.

HOW IT WORKS. You submit a loan application to a lender for initial review. Following your presentation, the lender checks with the SBA—before formal application—for ballpark feasibility of the project. Then, if the SBA considers the project feasible and creditworthy, the lender submits a letter of intent to the SBA, if interim financing is to be supplied prior to formal consideration of the loan request.

The actual application is then forwarded, and the lender deals directly with the SBA officers. The SBA processes can take as many as 20 working days or as few as two. If the lender approves the loan subject to an SBA guaranty, the lender for-

wards a copy of the application and a credit analysis to the nearest SBA office. After SBA approval, the lender closes the loan and disburses the funds; you make monthly loan payments directly to the lender. As with any loan, you are responsible for repaying the full amount of the loan.

There are no balloon payments, prepayment penalties, application fees or points permitted with 7(a) loans. Repayment plans may be tailored to each individual business.

WHAT YOU NEED TO TAKE TO THE LENDER. Documentation requirements may vary; contact your lender for the information you must supply. Common requirements include the following:

- **purpose of the loan;**
- **history of the business;**
- **business plan;**
- **financial statements for three years** (existing business);
- **schedule of terms for any outstanding debts** (existing business);
- **aging of accounts receivable and payable** (existing business);
- **projected opening-day balance sheet** (new business);
- **lease details;**
- **amount of investment in the business by the owner(s);**
- **projections of income, expenses and cash flow;**
- **signed personal financial statements;** and
- **personal résumé(s.)**

WHAT THE SBA LOOKS FOR

- **good character;**
- **management expertise** and commitment necessary for success;
- **sufficient funds, including the SBA-guaranteed loan,** to operate the business on a sound financial basis (for new businesses, this includes the resources to withstand start-up expenses and the initial operating phase);
- **feasible business plan;**
- **adequate equity** or investment in the business;
- **sufficient collateral;** and
- **ability to repay the loan on time** from the projected operating cash flow.

COLLATERAL. You must pledge your readily available assets to

adequately secure the loan. Personal guaranties are required from all the principal owners of the business. Liens on personal assets of the principals also may be required. However, in most cases a loan will not be declined when insufficient collateral is the only unfavorable factor.

Specialized 7(a) LowDoc

The SBA LowDoc program has been streamlined for success. The maximum loan amount is \$150,000. The SBA response time is 36 hours or less. Long-term and short-term credit is available, and the application has been reduced to one page.

Specialized 7(a) CAPLines

CAPLines is the SBA's umbrella lending program that helps small businesses meet their short-term and cyclical working-capital needs. CAPLines can be used to finance:

- **seasonal working-capital needs;**
- **the direct costs of performing construction, service and supply contracts;**
- **the direct cost associated with commercial and residential construction** without a firm commitment for purchase; and
- **operating capital**, by obtaining advances against existing inventory and accounts receivable, where the receivables themselves are the primary collateral, which is different from factoring.

There are five distinct short-term working-capital loan programs under the CAPLines umbrella:

SEASONAL LINE. Finances anticipated needs during seasonal upswings in the business cycle. Repayment is made from the sale of inventory and collection on receivables created during the season.

CONTRACT LINE. Finances the direct labor and material costs associated with performing assignable contracts such as government contracts and consulting projects. One contract line can finance more than one contract.

BUILDERS LINE. Finances the direct labor and material costs for small general contractors and builders that construct or renovate commercial or residential buildings. The building project serves as the collateral; Builders Line loans can be revolving or nonrevolving.

STANDARD ASSET-BASED LINE. Provides financing for cyclical, growth and recurring short-term needs by advancing funds against existing inventory and accounts receivable. Repayment comes from converting short-term assets into cash and remitting this cash to the lender. Businesses continually draw and repay as their cash cycle dictates. This line of credit is generally used by businesses that provide credit to other businesses. These loans require periodic servicing and monitoring of collateral, for which additional fees are usually charged by the participating bank.

SMALL ASSET-BASED LINE. Provides up to \$200,000 under an asset-based revolving line of credit similar to the Standard Asset-Based Line, except that some of the stricter servicing requirements are waived (provided that the business can show consistently repayment ability from cash flow for the full amount).

LOAN AND GUARANTY AMOUNT. CAPLines are provided only on a guaranteed basis and can be for any dollar amount, except for the Small Asset-Based loan, which is limited to \$200,000. However, the maximum SBA guaranty share is limited to \$750,000 or 75 percent of the loan, whichever is less.

LOAN MATURITY AND DISBURSEMENT. Each of the five CAPLines lines of credit has a maturity of up to five years. However, to meet the needs of the applicant, a shorter initial maturity can be established. CAPLines funds may be used as needed throughout the term of the loan to purchase short-term assets, as long as sufficient time is allowed to convert the assets into cash by maturity.

COLLATERAL. The primary collateral will be either the current

assets to be acquired with the loan proceeds or the current assets serving to secure the loan repayments. Personal guaranties will also be required from the principal owners of the business.

CREDIT REQUIREMENTS

Applicants must:

- **demonstrate the capability to convert short-term assets into cash;**
- **demonstrate sufficient management ability, experience and commitment** necessary for a successful operation;
- **demonstrate the capability to perform, and collect payment for that performance;**
- **have a feasible business plan;**
- **have adequate equity** or investment in the business;
- **have the ability of providing required updates** on the status of current assets;
- **pledge sufficient assets to adequately secure the loan;** and
- **be of good character.**

GUARANTY AND SERVICE FEES. In addition to the guaranties and fees discussed on page 147, the lender also may charge a servicing fee no greater than 2% of the outstanding balance on an annual basis for all CAPLines loans except the Standard Asset-Based loan, which has no fee restrictions.

INTEREST RATES. The rate of interest will be negotiated between the borrower and the lender, but cannot exceed the prime rate plus 2.25 percentage points.

Specialized 7(a) International Trade Loans

The SBA can guarantee as much as \$1,250,000 in combined working-capital and facilities-and-equipment loans if your business is in (or will engage in) international trade or is adversely affected by competition from imports. (The working-capital portion of the loan may be made according to the provisions of the Export Working Capital Program. See below.)

ELIGIBILITY. You must establish either that the loan will signifi-

cantly help your business expand or that it will develop an export market, that it is currently adversely affected by import competition, or that you will upgrade equipment or facilities to improve competitive position. Alternatively, you must be able to provide a business plan that reasonably projects export sales sufficient to cover the loan.

Specialized 7(a) Export Working Capital

The Export Working Capital (EWCP) Program was designed to provide short-term working capital to exporters.

The program is a combined effort of the SBA and the Export-Import Bank. The two agencies have joined their working-capital programs to offer a unified approach to the government's support of export financing.

The EWCP uses a one-page application form and streamlined documentation with turnaround usually within ten days. A letter of prequalification is also available from the SBA.

LOAN AMOUNTS AVAILABLE. Loan requests of \$833,333 or less are processed by the SBA, while loan requests over \$833,333 go through the Export-Import Bank. Borrowers may also have other current SBA guaranties, as long as the SBA's exposure does not exceed \$750,000, except when an EWCP loan is combined with an international-trade loan, in which case the SBA's exposure can go up to \$1.25 million.

ELIGIBILITY. In addition to the general standards listed on page 146 for SBA loans, an applicant must have been in business for a full year (not necessarily in exporting) at the time of application.

COLLATERAL. A borrower must give SBA a first security interest equal to 100% of the EWCP guaranty amount. Collateral must be located in the U.S.

The SBA can guarantee as much as \$1,250,000 in working-capital and facilities-and-equipment loans if your business is in (or will engage in) international trade or is adversely affected by competition from imports.

Specialized 7(a) Minority and Women Prequalification Pilot Loan Programs

The Minority Prequalification Pilot Loan Program and the Women's Prequalification Pilot Loan Program are two SBA lending programs that use intermediaries to assist prospective

**The MicroLoan
program provides
small loans ranging
from less than
\$100 to \$25,000.**

minority and women borrowers in developing viable loan application packages and securing loans. The women's program uses only nonprofit organizations as intermediaries; the minority program uses for-profit intermediaries as well. Unlike the other SBA programs, the approvals are based more on ability to pay and less

on collateral. To be eligible for this program, applicants must meet the following criteria:

- **be at least 51% owned, operated and managed by a woman or minority;**
- **have less than \$5 million in average annual sales** for the prior three years;
- **employ fewer than 100 people**, including affiliates; and
- **not be engaged in speculation** or investment.

As with the other SBA programs, qualified applicants can expect as much as an 80 percent loan guarantee.

Once your loan package is assembled, the intermediary submits it to the SBA for expedited consideration; a decision usually is made within three days. If your application is approved, the SBA issues a letter of prequalification stating the agency's intent to guarantee the loan. The intermediary will then help you locate a lender offering the most competitive rates.

The maximum amount for loans under the women's program is \$250,000; the minority program maximum is generally the same, although some district offices set other limits. With both programs, the SBA will guarantee up to 75% (80% on loans of \$100,000 or less).

Intermediaries may charge a reasonable fee for loan packaging. These programs are available through a number of SBA district offices nationwide. To find out whether these programs are available in your area, contact your nearest SBA district office.

Microloan Program

The MicroLoan program provides small loans ranging from less than \$100 to \$25,000. Under this program, the SBA makes funds available to nonprofit intermediaries; these, in turn, make the loans. The average loan size is \$10,000. Completed applications usually are processed by the intermediary in less than one week.

USE OF PROCEEDS. Microloans may be used to finance the purchase of machinery, equipment and fixtures and to make improvements to the physical location of your business. They may also be used to generate cash against a pledge of your accounts receivables and for working capital. They may not be used to pay existing debts.

TERMS, INTEREST RATES AND FEES. Depending on the earnings of your business, you may take up to six years to repay a microloan. Rates are pegged at no more than 4 percentage points over the prime rate. There is no guaranty fee.

COLLATERAL. Each nonprofit lending organization will have its own requirements, but it must take as collateral any assets purchased with the microloan. In most cases, your personal guaranty is also required.

ELIGIBILITY. Virtually all types of for-profit businesses that meet SBA eligibility requirements qualify.

504 Certified Development Company Program

This program, which was designed to enable small businesses to create and retain jobs, provides growing businesses with long-term, fixed-rate financing for the purchase of major fixed assets, such as land, buildings and machinery.

According to SBA definitions, a certified development company (CDC) is a nonprofit corporation set up to contribute to the economic development of its community or region. CDCs work with the SBA and private-sector lenders to provide financing to small businesses.

Usually, a 504 CDC project includes a loan secured with a senior claim on your assets from a private-sector lender covering as much as 50% of the project cost, or a loan secured with a junior position on your assets through the CDC, with the SBA assistance, covering as much as 40% of the cost and a contribution of at least 10% equity from the small business being helped. The maximum SBA share is generally \$750,000. The CDC's portfolio must create or retain one job for every \$35,000 provided by the SBA.

Contacting the SBA

The SBA has offices located throughout the U.S. For the one nearest you, look under "U.S. Government" in your telephone directory, or call the SBA Answer Desk at 800-U-ASK-SBA (800-827-5722). To send a fax, dial 202-205-7064. If you are hearing impaired, call the TDD number, 704-344-6640. Or visit the Web site, www.sba.gov.

Growth Financing

Venture Capital

THE INSTITUTIONAL VENTURE-CAPITAL INDUSTRY HAS its roots at the turn of the 20th century, when wealthy families like the Rockefellers and DuPonts provided risk capital to small, growing companies. Following World War II, a few institutional venture-capital companies were formed, the most notable being American Research and Development Corp., founded in Boston in 1946. Today there are more than 800 venture-capital investment firms providing funding to more than 2,200 early-stage and rapidly growing companies each year. In 1999, the total amount of capital invested by these institutional venture-capital firms exceeded \$35 billion, broken down this way:

- **approximately 20%** for early-stage and start-up companies;
- **approximately 60%** for expansion-stage/high-growth companies (particularly technology and Internet companies); and
- **approximately 20%** for pre-IPO (mezzanine) mergers and acquisitions, latter-stage deals and special situation venture-capital investments, such as MBOs and ESOPs.

The industries attracting the greatest amount of venture capital included computer software, Internet-related services, communications and biomedical technology.

Owners and managers of early-stage growing companies

often have mixed views toward the institutional venture-capital industry: They welcome the money and management support they desperately need for growth, but they fear the loss of control and the restrictions that are typically placed on the company by the investment documents. In order to achieve the delicate balance between the needs of the venture capitalist and the needs of the company, business owners and managers must understand the process of obtaining venture-capital financing, which is addressed in this chapter. In Chapter 10, we'll look at a venture-capital transaction in greater detail.

Primary Types of Venture Capitalists

In general, there are three primary types of traditional institutional pools of venture capital, though in recent years the lines between them may be blurring. These include: public and private international venture-capital firms; small business investment companies (SBIC) and minority-enterprise SBICs (MESBICs); and corporate venture-capital divisions. New players continue to enter this lucrative sector of the capital markets, such as mutual funds, which typically have only invested in already-publicly-traded companies. For example, the T. Rowe Price Science and Technology fund invested \$540 million in private venture-capital transactions in 1999, after investing nothing in 1998.

Another new phenomenon has been the publicly-traded venture-capital fund, such as CMGI, Internet Capital Group, Softbank, Safeguard Scientifics and Divine Interventures. These funds allow individual investors to participate indirectly in venture-capital investing because, although they are already publicly-traded, their primary assets are stakes in fledgling Internet and technology companies. Finally, online venture-capital investing such as Garage.com and OffroadCapital.com match angels and venture capitalists with companies and entrepreneurs seeking capital to build their businesses.

PUBLIC AND PRIVATE INTERNATIONAL VENTURE-CAPITAL FIRMS. These firms are typically organized as limited partnerships that

themselves seek capital from venture investors, trusts, pension funds and insurance companies, among others. They in turn manage and invest in high-growth companies. Venture-capital firms tend to specialize in particular niches, based on either the business's *industry, territory* or *stage of development*. Their investors expect a certain success rate and Return on Investment (ROI), which is critical to the firm's ability to attract future capital.

SBIC/MESBIC. Enacted in 1958, the Small Business Investment Act, established a national program for licensing privately owned small-business investment companies (SBIC). Minority-enterprise SBICs were added by a 1972 amendment to the act. Although the SBIC program has experienced some difficulty, it remains an integral part of the organized venture-capital community. The program allows the SBA to grant licenses to certain types of venture-capital firms that are eligible to borrow money from the federal government at very attractive rates in exchange for certain restrictions on deal structures as well as the types of businesses to which the SBIC can provide capital.

CORPORATE VENTURE-CAPITAL DIVISIONS. These include venture-capital divisions established by large corporations, such as Intel and Motorola, usually in hopes of funding small companies that have technology or resources the larger companies want or need. The investment is often structured like a quasi-joint venture because corporate venture capital often brings more to the table than just money, such as access to the resources of these large companies. Corporate venture-capital efforts typically revolve around the corporation's goals to incubate future acquisitions, gain access into new technologies, engage in joint product-development, share access to established distribution channels, obtain intellectual-property licenses, provide work for unused capacity, encourage and

Business owners have mixed views toward venture capitalists: They welcome the money and management support, but they fear the loss of control and the restrictions that are typically placed on the company.

facilitate entrepreneurial thinking in current corporate staff, find outlets for excess cash, and break into new markets.

The corporate venture-capital divisions are among the fastest-growing segments of the venture-capital industry as the larger technology companies try to find more creative ways to engage in deals with their more nimble counterparts. In 1996, there were only 49 companies making venture-capital investments via formal “stand alone” investment divisions; by 1999, there were nearly 200, accounting for more than 15% of all venture-capital investments.

The amount of capital set aside by these technology leaders is significant—more than \$8 billion by Intel, more than \$1 billion each by EDS, Cisco and Siemens, and more than \$100 million each by Lucent, Motorola, AT&T, Nokia, IBM and Boeing. Even large consulting and accounting firms are getting into this sector, with more than \$1 billion set aside for venture-capital investing by Andersen Consulting, and more than \$100 million by Ernst and Young. Many law firms have internal venture-capital funds that invest either directly in clients or co-invest with traditional venture-capital funds.

Some companies are taking a more creative approach to their venture-capital investing strategies. For example, PSInet created a \$1 billion Leapfrog program that exchanges PSInet services for equity. This program can be very valuable to the entrepreneur who was going to use traditional cash-raising methods to acquire these services and instead “skips a step” by going directly to the service.

Preparing to Meet With Venture Capitalists

The key to obtaining an initial meeting with the institutional venture capitalist is to be sure you’ve done your homework and are prepared to present your business in the best light. There are three central components to the preparation process: business and strategic planning, effective networking, and narrowing the field.

A well-written business plan and financing proposal are necessary prerequisites to serious consideration by any sophisticated source of capital. (See Chapter 3 for the elements of such a plan.)

Effective networking means using professional advisers, commercial lenders, investment bankers and consultants who may be able to help you get the business plan into the hands of the appropriate venture capitalists. Institutional sources of capital are often flooded with unsolicited plans that are more likely to end up in a wastebasket than before an investment committee. In a year, the average venture-capital firm will see thousands of business plans, call only a few dozen candidates, and close only four to six deals. You need to find ways to increase your chance of survival as the field of choices rapidly narrows.

You can help narrow the field by remembering that most venture capitalists have preferences about the companies they will include in their portfolio. These preferences may be based on the nature of the company's products and services, geographic location, projected rates of return, stage of development, or amount of capital required. Rather than waste precious resources by blindly sending business plans to any and all venture capitalists in your region, take the time to research the venture-capital industry to match the characteristics of the proposed investment with the investment criteria of the targeted firm.

It may turn out that your company's stage of development will determine the kind of venture-capital investor you'll approach and the structure of the financing you'll receive, so it's important to identify which stage of business-development financing you need before embarking on the search for capital.

The first level is *seed financing*, in which small amounts of capital are provided to the company for initial product-feasibility studies, development, market research, refinement of strategies and other preliminary analyses.

A well-written business plan and financing proposal are necessary prerequisites to serious consideration by any sophisticated source of capital.

The next level of financing is *start-up* or *early-stage financing*, which is generally for completion of product development, recruitment of a management team, refinement of the long-term business plan and commencement of marketing efforts. Financing for companies at the starting point in their growth and development is very difficult because these companies

Do your homework on the venture-capital firm and learn its “hot buttons” so that you can address key issues in your presentation.

are at the highest risk of failure. Venture capitalists are now typically investing in later-stage companies, with a greater emphasis on the company’s ability to generate current income and return to the investors.

First-stage financing usually funds the first phase of full-scale manufacturing, marketing and sales. It is also at this stage that any missing components of the management team are completed, such as the hiring of a chief financial officer or senior vice president of sales and marketing.

Second-stage financing is typically for a company that has begun production and distribution, and has established inventories, contracts and accounts receivable, but needs working capital to fuel expansion.

Third-stage financing is usually for a company that is already operating at a profit but needs capital to research and develop new products, expand its physical facilities or make a significant increase in sales and marketing efforts.

Finally, in *bridge financing*, venture capitalists will provide capital to a company that expects to go public within the next 12 months but requires additional working capital to bridge the gap. Firms will also consider providing capital to finance mergers and acquisitions, joint ventures, leveraged management, buy-outs or recapitalization, efforts to go private, or other kinds of transactions, if the return on investment meets their criteria..

If your business-plan submission survives the rigid initial review of most institutional venture-capital firms, the next step is a personal presentation of your proposal. To increase your chances of success, keep the following points in mind.

BOX 9-1

How the Venture Capitalist Interprets Your Presentation**WHAT YOU SAY:**

- Product's 90% complete
- Leading-edge technology
- Limited downside
- Possibility of a shortfall
- Proven technology
- We're repositioning the company
- Upside potential

WHAT YOU MEAN:

- We've got a name for it
- We can't make it work
- Things can't get much worse
- We're 50% below plan
- It nearly worked once before
- We're lost
- It stopped breathing

Have a Dress Rehearsal

You need to rehearse your presentation many times, using a “moot court.” This involves different audiences asking different questions, replicating the actual meeting that you’ll have with the managers of the venture-capital firm. Make sure your rehearsal audiences (such as lawyers, accountants, business-school professors, and entrepreneurs who have raised venture capital) have the background and the training to ask tough questions and critically evaluate your responses. Do your homework on the venture-capital firm and learn its “hot buttons” so that you can address key issues in your presentation. As the saying goes, “You never get a second chance to make a first impression.” The rehearsals will help you survive the first meeting and get to the next steps. Be prepared for the tough questions and don’t be intimidated or upset when the really hard ones start flying at you. If the venture-capital firm’s representatives don’t ask tough questions, they are not engaged into your presentation. If they are not engaged enough to beat you up a little, there will probably be no next steps—and no deal.

Have a Mentor

It’s always helpful to have a venture-capitalist coach or mentor who has either raised venture capital or has been an adviser or negotiator in venture-capital transactions. The mentor or coach can help stay focused on the issues that are important to the venture capitalists and not waste their time. The mentor

can reassure you during the difficult and time-consuming process, teaching you to remain patient, optimistic and level-headed about the risks and challenges you face.

Have a Detailed Game Plan

Prepare a specific presentation that isn't too long or too short (15 minutes is about right). Don't attempt to "read" every word of your business plan or put every historical fact of your company on a Power Point slide. Keep it crisp and focused, and be prepared to answer questions and defend your key strategic assumptions and financial forecasts. Remember that every minute counts. Even the small talk at the beginning of the meeting is important because the seasoned venture capitalist is sizing you up, learning about your interests, and looking for the chemistry and the glue that is key to a successful relationship.

Have Your Team Available to Meet the Venture Capitalist

Don't overlook the "personal" component of the evaluation. In many cases it can be the most important factor considered in the final decision. The four Cs—camaraderie, communication,

BOX 9-2 Key Venture-Capitalist Questions About Your Business Plan

- **How proprietary, unique or protectable** are the company's products or services?
- **How valid are the assumptions—**financial or strategic—that support the basis for future success?
- **Who are the early customers?** How are buying decisions made? Why do they want what you sell?
- **Are there sufficient margins** throughout the various chains of distribution?
- **How does the product reach the customer?** What challenges exist along the way? Ex: food products face a battle for shelf space or (2) retail costs of build-out, competition for top sites..., etc.
- **Do we buy into your dream?** Can the management team currently in place execute the plan?
- **What are the potential upsides?** Is this a small business or a growing business?

commitment and control (of your ego)—may make or break the outcome of the meeting. Any experienced venture capitalist will tell you that, at the end of the day, the decision depends on the strength of the people who will be there day to day to execute and manage the company. The venture capitalist will look for a management team that's educated, dedicated and experienced (and, ideally, has experienced some success *as a team* before this venture). The team should also be balanced, with each member's skills and talents complementing the other's so that all critical areas of business management are covered—from finance to marketing and sales to technical expertise.

Have Passion but not Rose-Colored Glasses

Many entrepreneurs fail to make a good impression in their initial meeting with the venture capitalist because they come on too strong or not strong enough. The experienced venture capitalist wants to see that you have a passion and commitment to your company and to the execution of the business plan. However, he or she does not want to be oversold or have to deal with an entrepreneur who is so enamored of an idea or plan that he or she can't grasp its flaws or understand its risks.

Have a Way to Demonstrate Your Personal Commitment to the Project

All venture capitalists will seek to measure your personal sense of commitment to the business and its future. Generally, venture capitalists won't invest in entrepreneurs whose commitment to the business is only part-time or whose loyalty is divided among other activities or ventures. The investor will look for a high energy level, a commitment to achievement and leadership, self-confidence, and a creative approach to problem solving. You will also have to demonstrate your personal financial commitment by investing virtually all of your own resources in a project before you ask others to part with their resources. Remember, any aspect of your personal life, whether it's good, bad or seemingly irrelevant, may be of inter-

est to the venture capitalist in the interview and due-diligence process. Don't get defensive or be surprised when the questions are as broad as they are deep—venture capitalists are merely trying to predict the future by learning as much as possible about your past and current situation.

Have an Open and Honest Exchange of Information

One sure deal killer for venture-capital firms is trying to hide something from your past or downplay a previous business failure. A seasoned venture capitalist can and will learn about any skeletons in your closet during the due-diligence process, and will walk away from the deal if she or he finds something that should have been disclosed at the outset. A candid, straightforward channel of communication is critical. A previous business failure may be viewed as a sign of experience, provided you can demonstrate that you've learned from your mistakes and figured out ways to avoid them in the future. On a related note, you must demonstrate a certain degree of flexibility and versatility in your approach to implementing your business plan. The venture capitalists may have suggestions on the strategic direction of the company and will want to see that you are open-minded and receptive to their suggestions. If you're rigid or stubborn, they may see you as immature or assume you're a person who can't compromise. Either one of these can be a major deal turn-off and a good excuse to walk away.

Have a Big Market and a Big Upside

Make sure your business plan and your presentation adequately demonstrate the size of your potential market and the financial rewards and healthy margins that strong demand will bring to the bottom line. A venture capitalist who suspects that your product or service has a narrow market, limited demand and thin margins will probably walk away from the deal. If your target market is too mature with already established competitors, the venture capitalist may feel the opportunity is too limited and will not produce expected financial returns. They're looking for a company that has a *sustainable competitive*

advantage, demonstrated by a balanced mix of products and services that meet a new market need on both a domestic and international basis. Remember that most venture capitalists want a 60% to 80% return for seed and early-stage or post-launch deals, and at least a 25% to 35% return on latter-stage and mezzanine-level investments. When the Standard and Poor's 500-stock index offers 30% returns and when the average investor can double his or her money with investments in blue-chip companies, your business plan and presentation had better demonstrate that the venture-capitalists' money will be better served in your company.

Have an Understanding of What Really Motivates the Venture Capitalist's Decision

David Gladstone, a seasoned venture capitalist and author of the *Venture Capital Handbook*, writes: "I'll back you if you have a good idea that will make money for both of us." That one sentence captures the essence of the venture capitalist's decision-making process. You must have a *good idea*—one that's articulated in a business plan that honestly expresses the risks and opportunities, and how your management team will influence the odds of success and survival. But then, it must make money for *both* of you. The venture capitalist wants deals in which both the investors *and* the entrepreneurs can enjoy the upside and the scale is not weighted in favor of either. In exchange for their capital and wisdom, venture capitalists expect to have some controls and checks and balances built into the structure of the deal and the governance of the company. Those protections ensure that their investment and ability to participate in the growth and success of the company.

Have an Exit Strategy

The saying "Begin with the end in mind" clearly applies to venture-capital deals. Investors aren't looking for a long-term marriage; they will be very focused on how you intend to get their

original investment and return on capital back to them within four to six years. Your business plan and oral presentation should include an analysis and an assessment of the likelihood of the three most common exit strategies: an initial public offering (see Chapters 11 and 12); a sale of the company (see Chapter 14); and a redemption of the venture capitalists' shares of the company by the company directly. Other exit strategies include restructuring the company, licensing the company's intellectual property, finding a replacement investor or even liquidating the company.

Central Components of the Venture Capitalist's Investment Decision

Regardless of a company's stage of development, primary products and services, or geographic location, there are several variables that all venture-capital firms will consider in analyzing any business plan presented for investment. The presence or absence of these variables will ultimately determine whether investors will commit capital to the project. These variables generally fall into four categories: management team, products and services, markets, and return on investment. Your team must be prepared to answer the following questions, which should all have been addressed in your business plan:

Management Team

- **What are the background, knowledge, skills and abilities** of each member of the team?
- **How is this experience relevant** to the proposed business plan or project?
- **How are risks and problems identified, managed and eliminated** by the members of the management team?
- **To what extent does each member of the management team exhibit certain entrepreneurial personality traits**, such as self-confidence, leadership skills, tenacity, drive and unbounded energy?

Products and Services

- **At what stage of development are your products and services?** What is the specific opportunity that you have identified? How long will this “window of opportunity” remain open? What steps are necessary for you to exploit this opportunity?
- **To what extent are your products and services unique, innovative and proprietary?** What steps have you taken to protect these proprietary features?
- **To what extent do you control the means of production of the products and services** or are you dependent on a key supplier or licensor?
- **To what extent do your products or services represent a technological breakthrough,** or are they low-tech, with less risk of obsolescence?

Markets

- **What is the stage in the life-cycle** of your industry?
- **What are the size and projected growth rate** of your targeted market?
- **What marketing, sales and distribution methods** will you use to bring your products and services to the marketplace?
- **What are the strengths and weaknesses** of each of your direct, indirect and anticipated competitors?
- **Will the development of your products and services create new markets?** If yes, what are the barriers to entry in those markets?
- **What are the characteristics of the typical consumer of the company's products and services?** What has consumer reaction been thus far?

Return on Investment

- **What is your current and projected valuation and performance** in terms of sales, earnings and dividends? To what extent have you substantiated these budgets and projections? Have you over- or underestimated the amount of capital you'll require?
- **How much money and time have you—and your managers—**already invested? How much more time and money are you

willing to commit before realizing a return on your own personal investments? How well are you managing your current assets and resources?

- **How much capital will you require, both currently and as projected,** to bring your business plans to fruition? Could this capital be invested in stages, tied to the performance of the company, or is the capital required all at once? What types of securities are being offered? To what extent will additional dilution be necessary to meet these growth objectives?
- **What is the projected return on the proposed investment?** How will this projected return be affected if you fail to meet your business plans or financial projections? What rights, remedies and exit strategies will be available to investors if problems arise?

There are also certain *negative* factors that you should avoid at all costs because they often disqualify what might be an otherwise workable deal, such as:

BOX 9-3

Key Elements of a Successful Presentation to the Venture Capitalist**TEAM MUST:**

- Be able to adapt
- Know the competition
- Be able to manage rapid growth
- Be able to manage an industry leader
- Have relevant background and industry experience
- Show financial commitment to company, not just sweat equity
- Be strong with a proven track record in the industry unless the company is a start-up or seed investment

PRODUCT MUST:

- Be real and work

- Be unique
- Be proprietary
- Meet a well-defined need in the marketplace
- Demonstrate potential for product expansion, to avoid being a one-product company
- Emphasize usability
- Solve a problem or improve a process significantly
- Be for mass production with potential for cost reduction

MARKET MUST:

- Have current customers and the potential for many more
- Grow rapidly (25% to 45% per year)

- **unqualified family members** filling key management positions;
- **projections that provide for excessive management salaries**, company cars and other unnecessary executive benefits;
- **an unwillingness to provide a personal guaranty** for debt financing;
- **incomplete or overly slick** business plans; or
- **business plans that project** overly optimistic or unrealistic goals and objectives.

Due Diligence Is a Two-Way Street

At the same time that your business plan is under the microscope during the venture capitalist's evaluation and due diligence, you should be assessing the prospective venture capitalist's strengths and weaknesses. As long as the capital markets remain strong, your ability to be selective in choosing which venture-capital proposal will be acceptable will remain available. Consider the following ques-

- | | |
|---|--|
| <ul style="list-style-type: none">■ Have potential for an in excess of \$250 million■ Show where and how you are competing in the marketplace■ Have potential to become a market leader■ Outline any barriers to entry | <ul style="list-style-type: none">tion and market vision■ Include milestones for measuring performance■ Show how you plan to beat or exceed those milestones.■ Address all of the key areas■ Detail projections and assumptions; be realistic■ Serve as a sales document■ Include a strong and well-written executive summary■ Show excitement and color■ Show superior rate of return (a minimum of 30% to 40% per year) with a clear exit strategy |
| <p>BUSINESS PLAN MUST:</p> <ul style="list-style-type: none">■ Tell the full story, not just one chapter■ Promote a company, not just a product■ Be compelling■ Show the potential for rapid growth and knowledge of your industry, especially competi- | |

tions when determining whether the venture-capital firm fits into your current and projected requirements:

How well does this firm know your industry? How often does it work with companies that are at a development stage similar to yours? To what extent has it worked with owners and managers of more-seasoned companies in a turnaround situation?

What assistance can the venture capitalist bring in terms of management expertise, industry contacts and support services?

What is the reputation of this firm within the financial community? If this firm is to serve as the “lead investor,” how effective will it be in helping to attract additional investors? Has the firm asked for any special reward or compensation for serving as lead investor? What effect will this have on the willingness of other investors to participate?

Will this firm be able to participate in later rounds of financing if the company continues to grow and needs additional capital?

To answer these questions, speak with investment bankers, attorneys, accountants and other venture capitalists who are familiar with this particular firm. Most important, speak with owners and managers of other companies in the investor’s portfolio to determine the level of support, conflict and communication typically provided by the firm—and be sure to talk to both successful and unsuccessful portfolio companies. Find out how the venture capitalist reacted to companies that got into trouble, not just those that outstripped projections.

Balancing Your Needs and the Venture Capitalist’s Wants

The negotiation and structuring of most venture-capital transactions depends less on industry standards, legal boilerplate or structural rules-of-thumb than on the

need to strike a balance between your concerns and the venture capitalist's investment criteria. Initial negotiations and alternative proposed structures for the financing will generally depend on an analysis of the following factors.

YOUR MAIN CONCERNS:

- **loss of management control;**
- **dilution of your personal stock;**
- **repurchase of your personal stock** if you resign or voluntarily resign from the company;
- **adequate financing;**
- **future capital requirements** and dilution of the founder's ownership; and
- **intangible and indirect benefits of venture-capitalist participation**, such as access to key industry contacts and future rounds of capital

THEIR MAIN CONCERNS:

- **your company's current and projected valuation;**
- **level of risk associated with this investment;**
- **the investor's investment objectives and criteria;**
- **projected levels of return on investment;**
- **liquidity of investment, security interests and exit strategies** in the event of business distress or failure ("downside protection");
- **protection of the firm's ability to participate in future rounds** if the company meets or exceeds projections ("upside protection");
- **influence and control over management strategy** and decision making;
- **registration rights** in the event of a public offering; and
- **rights of first refusal** to provide future financing

MUTUAL CONCERNS:

- **retention of key members** of the management team (and recruitment of key missing links);
- **resolution of any conflicts** among the syndicate of investors (especially where a lead investor represents several venture-capital firms);
- **financial strength of the company** after the investment; and
- **tax ramifications** of the proposed investment.

Negotiating and Structuring the Deal

Negotiation regarding the structure of the transaction will usually revolve around the types of securities involved and the principal terms of the securities. The type of securities ultimately selected and the structure of the transaction will usually fall into one of the following categories:

PREFERRED STOCK. This is the most common form of security issued in connection with a venture-capital financing of an emerging-growth company. That's because of the many advantages that preferred stock offers—it can be converted into common stock, and it has dividend and liquidation preference over common stock. It also has anti-dilution protection, mandatory or optional redemption schedules, and special voting rights and preferences.

CONVERTIBLE DEBENTURE. This is basically a debt instrument (secured or unsecured) that may be converted into equity upon specified terms and conditions. Until converted, it offers the investor a fixed rate of return, and it offers the company tax advantages (for example, deductibility of interest payments). A venture-capital company often prefers this type of security for higher-risk transactions because it wants to enjoy the position of a creditor until the risk is mitigated. Convertible debt is also used in connection with bridge financing, in which the venture capitalist expects to convert the debt to equity once additional capital is raised. Finally, if the debentures are subordinated, commercial lenders often treat them as equity on the balance sheet, which enables the company to obtain institutional debt financing.

DEBT SECURITIES WITH WARRANTS. A venture capitalist generally prefers debentures or notes in connection with warrants, often for the same reasons that convertible debt is used: the ability to protect the downside by being recognized as a creditor and the ability to protect the upside by including warrants to purchase common stock at favorable prices and terms. A warrant enables the investor to buy common stock without sacrificing the preferred position of a creditor, as would be the case if only convertible debt was used in the financing.

COMMON STOCK. Venture capitalists rarely choose initially to purchase common stock from a company, especially at early stages of its development. Straight common stock offers the investor no special rights or preferences, no fixed return on investment, no special ability to exercise control over management and no liquidity to protect against downside risks. One of the few times that a company seeking capital might issue common stock is if it wishes to preserve its Subchapter S status under the Internal Revenue Code, which would be jeopardized if it authorized a class of preferred stock. Finally, you should be aware that common-stock investments by venture capitalists could create “phantom income.” That would have adverse tax consequences for employees if stock is subsequently issued to them at a cost lower than the price per share paid by the venture-capital company.

A warrant enables the investor to buy common stock without sacrificing the preferred position of a creditor, as would be the case if only convertible debt was used in the financing.

Once you and the potential investors have selected the type of security you’ll use, you must ensure that the authorization and issuance of the security is properly carried out under applicable state laws. Let’s say that your corporate charter doesn’t currently provide for a class of preferred stock. As a result, you must prepare articles of amendment, get them approved by your board of directors and shareholders, and file them with the appropriate state corporation authorities.

The nature and scope of the various rights, preferences and privileges that will be granted to the holders of the newly authorized preferred stock will be the focus of negotiation between you and the venture capitalist. Specifically, the terms and conditions of the voting rights, dividend rates and preferences, mandatory redemption provisions, conversion features, liquidation preferences and anti-dilution provisions (sometimes referred to as “ratchet clauses”) are likely to be hotly contested. In addition, if any portion of the financing from the venture capitalist includes convertible debentures, then negotiations will also focus on term, interest rate and payment schedule, conversion rights and rates, extent of subordination, remedies for default,

acceleration and prepayment rights, and underlying security for the instrument.

The kind of protection the venture capitalist demands will depend, in part, on the specific history of your company and its corporate and capital structure. For example, let's say that several majority shareholders of the company are your family members and that in the past you've authorized certain shares of common stock for issuance at low prices to relatives. To protect against dilution upon conversion of the preferred stock (or the convertible debentures), the venture capitalist may require that certain "ratchet" provisions are built into the conversion terms of the preferred stock when you amend the company's corporate charter. These provisions will adjust the conversion price to allow the venture capitalist to receive a greater number of shares upon conversion than originally anticipated. A "full ratchet" adjusts the conversion price to the lowest price at which the stock issuable upon conversion has been sold.

There are other types of ratchet clauses, generally known as "partial ratchets," which adjust the conversion price based on a weighted-average formula in which shares issuable upon conversion have been issued at a variety of different prices. This type of partial ratchet is generally fairer to you and your stockholders. Finally, you may wish to negotiate certain types of stock sales, such as those pursuant to an incentive-based employee stock option plan, which will be exempt from the ratchet provisions.

Anatomy of A Venture-Capital Transaction

ONCE YOU AND YOUR POTENTIAL INVESTORS HAVE analyzed all the key relationship, financial and structural factors from the risk, reward and control perspectives, you can create a *term sheet*. The term sheet sets forth the key financial and legal terms of the transaction, which will then serve as a basis for preparation of the definitive legal documents. The term sheet may also contain certain rights and obligations for both parties, such as an obligation to maintain an agreed valuation, to be responsible for certain costs and expenses in the event the proposed transaction does not take place, or to secure commitments for financing from additional sources (such as the supplemental debt financing that a growing company may seek prior to closing). You'll find a sample term sheet in the Appendix.

Understanding the Legal Documents

The actual executed legal documents described in the term sheet must reflect the end result of the negotiation process between you and the venture capitalist. These documents contain all the legal rights and obligations of the parties, and they generally include: the investment

agreement, preferred-stock resolution (to amend the corporate charter), stockholders agreement, employment and confidentiality agreement, contingent proxy, and registration rights agreement. You may also have to execute a warrant, debenture or notes, and obtain a legal opinion of company counsel.

The Investment Agreement

This is where you'll find all the material terms of the financing. The investment agreement also serves as a form of disclosure document because the representations and warranties portion covers the relevant financial and historical information you make available to the investor. The representations and warranties (and any exhibits) also provide a basis for evaluating the risk of the investment and structure of the transaction. The representations and warranties section includes the following (The Appendix includes some sample representations and warranties that a typical growth company is likely to be expected to make to investors.):

- **Organization, qualifications and corporate power.** Defines the legal structure of the company and attests that it is in good standing.
- **Authorization of agreement.** Company has the legal power to enter into the agreement, and any shares issued will be valid.
- **Validity.** The agreement will be legally binding.
- **Capital stock.** Specifies how much stock will be issued and at what price.
- **Financial statements.** Stipulates that investors have received the latest financial statements.
- **Actions pending.** Assures that there are no legal actions pending against the company.
- **Trade secrets.** No employees have violated any third-party agreements with regard to trade secrets of the third party.
- **Governmental approvals.** There are no governmental approvals, consent or filings necessary for the agreement to be validated.
- **Offering of the preferred stock.** No one in the company has offered or will offer any stock to anyone other than the purchasers,
- **Lack of defaults.** The company knows of no defaults or viola-

tions of any laws that would have an adverse effect on the business.

- **Veracity of statements.** Everything in the documents is true, and nothing material has been omitted.

The investment agreement will also provide for certain conditions that you must meet prior to the closing. These provisions require you to perform certain acts at or prior to closing as a condition to the investor providing the financing. These *conditions to closing* are often used in negotiations to mitigate or eliminate certain risks identified by the investor, but usually are more of an administrative checklist of actions that must occur at closing, such as execution of the ancillary documents that are discussed on the following pages.

Perhaps the most burdensome aspects of the investment agreement, and thus the most hotly negotiated, are the various *affirmative* and *negative covenants* that will govern and restrict your future business affairs and operations. Affirmative covenants might include an obligation to maintain certain insurance policies, protect intellectual property, comply with key agreements, prepare forecasts and budgets for review and approval by the investors, and ensure that certain investors are represented on the board of directors of the company.

Negative covenants might include obligations *not* to change the nature of your business or its capital structure, declare any cash or asset dividends, issue any additional stock or convertible securities, compensate any employee or consultant in excess of agreed amounts, or pledge any company assets to secure debt or related obligations.

In most cases, you can't undertake the acts covered by the various affirmative and negative covenants without the express prior approval of the investors, and such restrictions will last for as long as the venture capitalist owns the securities purchased in the financing.

Perhaps the most burdensome aspects of the investment agreement, and thus the most hotly negotiated, are the various affirmative and negative covenants that will govern and restrict your future business affairs and operations.

Finally, the investment agreement will provide remedies for any breach of the covenants or misrepresentation you make. These remedies may require a civil action, such as a demand for specific performance, a claim for damages or a request for injunctive relief. In other cases, the remedies will be self-executing, such as an adjustment in the equity position of the investor, a right of redemption of the investment securities, rights of indemnification, supermajority voting rights (special voting rights that vest with the venture capitalist in the event of a default by the company under the investment agreement) or a right to foreclose on assets securing debt securities.

Amendment to Corporate Charter

In all likelihood, you'll need to amend your corporate charter to create the Series A preferred stock. The articles of amendment will set forth the special rights and preferences that will be granted to the Series A preferred stockholders such as special voting rights, mandatory dividend payments, liquidation preferences, and in some cases, mandatory redemption rights. You'll find some sample provisions from a venture-capital-driven amendment to a company's charter in the Appendix.

Stockholders Agreement

Venture capitalists will often require your principal stockholders to become parties to a stockholders agreement as a condition to closing on the investment. Any existing stockholders agreement or buy/sell agreements will also be carefully scrutinized and may need to be amended or terminated as a condition to the investment. The stockholders agreement will typically contain certain restrictions on the transfer of your company's securities, voting provisions, rights of first refusal and co-sale rights in the event of a sale of the founder's securities, anti-dilution rights, and optional redemption rights for the venture-capital investors.

For example, the investors may want to reserve a right to purchase additional shares of your preferred stock in order to preserve their respective equity ownership in the company if

you issue another round of the preferred stock. This is often accomplished with a contractual preemptive right (as opposed to such a right being contained in the corporate charter, which would make these rights available to *all* holders of the preferred stock), which might read as follows:

“Each of the investors shall have a preemptive right to purchase any share of Common Stock or any securities which the company shall issue which are convertible into or exercisable for shares of Common Stock. In determining such right, each investor holding shares of Preferred Stock shall be deemed to be holding the shares of Common Stock into which such Common Stock or Preferred Stock are convertible. Such preemptive right must be exercised by each investor within fifteen (15) days from the date that each investor receives notice from the company stating the price, terms and conditions of the proposed issuance of the shares of Common Stock and offering an opportunity to each investor an opportunity to exercise its preemptive rights.”

Employment and Confidentiality Agreements

Venture capitalists will also often require key members of a management team to execute certain employment and confidentiality agreements as a condition to the investment. These agreements will define each employee’s obligations, the compensation package, the grounds for termination, the obligation to preserve and protect the company’s intellectual property, and post-termination covenants, such as covenants not to compete or to disclose confidential information. You’ll find a commonly used sample executive employment and confidentiality agreement in the Appendix.

Contingent Proxy

This document provides for a transfer to the venture capitalist of the voting rights attached to any securities held by a principal of the company upon his or her death. The proxy may also

be used as a penalty for breach of a covenant or warranty in the investment agreement.

Registration Rights Agreement

Many venture capitalists will see the eventual public offering of your securities pursuant to a registration statement filed with the SEC as the optimal way to achieve investment liquidity and maximum return on investment. As a result, the venture capitalist will protect his or her right to participate in the eventual offering with a registration rights agreement. Generally, these registration rights are limited to your common stock, which would require the venture-capital investors to convert their preferred stock or debentures prior to the time that the SEC approves the registration statement.

The registration rights may be in the form of “demand rights,” which are the investors’ right to *require* you to prepare, file and maintain a registration statement. Or they may be “piggyback rights,” which allow the investors to have their investment securities included in a company-initiated registration. The number of each type of demand or piggyback rights, the percentage of investors necessary to exercise those rights, allocation of expenses of registration, the minimum size of the offering, the scope of indemnification, and the selection of underwriters and brokers will all be areas of negotiation in the registration rights agreement. You’ll find a sample registration rights agreement in the Appendix.

Preparing for an Initial Public Offering

AN INITIAL PUBLIC OFFERING (IPO) IS A LEGAL process in which a company registers its securities with the Securities and Exchange Commission (SEC) for sale to the general investing public. Many entrepreneurs view the process of “going public” as the epitome of financial success and reward; however, the decision to go public requires considerable strategic planning and analysis from both legal and business perspectives. The planning and analysis process involves: weighing the costs and benefits; understanding the process and costs; and understanding the obligations of the company, its advisers and its shareholders once the company has successfully completed its public offering.

Many recent IPOs (especially those in the technology sector) were created and motivated by the rapid rise in venture-capital investment in the early and mid 1990s. Investments by institutional venture capital firms soared from \$4 billion in 1992 to more than \$35 billion in 1999. As discussed in Chapters 9 and 10, venture-capital firms are not necessarily looking for a long-term marriage, and their preferred exit strategy is often the IPO, where an initial investment of a few million dollars can yield much more in a short time. A striking example was the \$5 million investment in WebMethods, a business-to-business e-commerce software development firm, by FBR Technology

Partners, which reaped nearly \$600 million in profits on the day WebMethods went public. Although the wild ride appears to be slowing down, history teaches us that the ride will never actually stop. The speed may change, industry sectors will run hot and cold, and the valuations may range from highly aggressive to archconservative, but there will always be a market for quality emerging-growth companies for investors who want to get their hands on the next Microsoft or Intel.

For the rapidly expanding privately held company, the process of going public represents a number of benefits, including:

- **significantly greater access to capital;**
- **increased liquidity for the shares;**
- **market prestige;**
- **enhancement of public image;**
- **flexibility for employee ownership and participation;**
- **improved opportunities for mergers, acquisitions and further rounds of financing; and**
- **an immediate increase in wealth for the founders.**

The many benefits of going public are not without their corresponding costs, however, and the downside of being a public company must be strongly considered in the strategic-planning process. These costs include:

- **a dilution of the founders' control of the entity;**
- **pressure to meet market and shareholder expectations regarding growth and dividends;**
- **changes in management style and employee expectations;**
- **compliance with complex regulations imposed by federal and state securities laws;**
- **stock-resale restrictions for company insiders;**
- **vulnerability to shifts in the stock market; and**
- **sharing the company's financial success with hundreds, even thousands of other shareholders.**

Advantages of Going Public

CASH NOW AND CASH LATER. An IPO provides an immediate influx of capital. These increased funds are available for work-

ing capital, repayment of existing debt, marketing, research and development activities, diversification of operations, and other purposes. If your company's stock performs well in the year after it's begun trading, you may be able to obtain more cash later (or provide a complete exit for shareholders) through future public offerings or through private placements.

EQUITY ADVANTAGES. In contrast to money obtained through debt financing, the cash obtained from an IPO doesn't need to be repaid. A public offering results in an immediate increase in the company's net worth, facilitating future financing due to an improved debt-to-equity ratio.

INCREASED MARKET VALUE. Public companies tend to be more valuable than comparable private companies, due in part to increased liquidity, available information and a readily ascertainable value.

MERGERS AND ACQUISITIONS. Going public not only raises a lot of cash that can be used for acquisitions, but also creates liquidity for your stock, which can be used as a substitute for cash to buy other companies.

PRESTIGE, REPUTATION AND ENHANCED IMAGE. The visibility for shareholders and your company is usually enhanced. Because a public company receives more attention from the investment community, it is likely to be accepted more easily as trustworthy and dependable. This visibility and reputation can help your company win customers, secure financing or expand from the regional level to the national one. Your company's new status as a publicly owned entity may give you a competitive advantage over other companies in the same field. Publicly traded stock may be used as a vehicle for establishing stock-option plans and stock-purchase plans, thereby increasing your ability to attract and retain key employees. Finally, listing on a national securities exchange or Nasdaq may enhance your

In contrast to money obtained through debt financing, the cash obtained from an IPO doesn't need to be repaid. A public offering results in an immediate increase in the company's net worth.

company's image and make it easier for you to raise additional capital in the future.

LESS DILUTION. Often a public offering may achieve a better share price than a private offering, resulting in less dilution of ownership for the same amount of funds received.

PERSONAL ADVANTAGES TO SHAREHOLDERS. Going public gives you and your shareholders a relatively easy way to liquidate some, or ultimately all, of your investment, simply by selling stock, thus achieving greater liquidity and shareholder value. Or you may use existing stock as collateral to secure personal loans. Future sales are made easier by the existence of a public market for your company's stock. However, the SEC, the underwriter and state securities departments place certain restrictions on sales of stock by company "insiders," which may limit your ability to dispose of large amounts of stock quickly. When a shareholder dies, his estate may have to dispose of his holdings in order to pay estate taxes. The estate will be able to dispose of stock more easily if there is a public market for the stock.

INCENTIVES. Your customers, vendors and employees may become shareholders. Having a stake in the company, these individuals will have an additional incentive to work toward the success of your company.

Disadvantages of Going Public

DILUTION AND LOSS OF CONTROL. You incur immediate dilution of your holdings as a result of a public offering. Future offerings could ultimately cause you to lose control of your company. In the long run, you may also risk an unfriendly takeover. Anti-takeover devices may not be acceptable to the underwriters of an IPO. After a public offering, previous shareholders must share their earnings with public shareholders.

RISK. If the offering isn't successful, you will have to bear the costs (which are incurred regardless of whether the offering is completed). If the offering is completed, these costs should be

accounted for as a reduction in additional paid-in capital and thus not expensed in the income statement (in other words, they are not tax-deductible). Additionally, the IPO market could deteriorate significantly prior to the offering.

TIME AND ENERGY. A public offering requires much of management's time and energy for periods of several months. This strain and distraction could hurt your business.

LOSS OF PRIVACY. Your company immediately becomes subject to the periodic reporting and other requirements of the SEC. The stock exchanges and Nasdaq require public disclosure of all significant events that could affect an investor's decision to buy, sell or hold your company's stock. You will need to disclose information regarding profits, competitive position, salaries, employee benefits and other financial information. The disclosure of this information gives competitors an advantage that they would not otherwise have. Additionally, significant corporate decisions will be subject to second-guessing by the investment community, shareholders and regulators.

REDUCED FLEXIBILITY. Certain decisions that previously were made unilaterally will now have to be approved by the board of directors or shareholders. Management's decisions will have to take into account shareholders' interests and the public's perceptions.

PRESSURES TO PAY DIVIDENDS OR INCREASE STOCK PERFORMANCE. Investors' emphasis on short-term results may pressure management to sacrifice the company's long-term plan for their own short-term financial gain.

INVESTOR RELATIONS. You'll need to establish an open channel of communication with your investors. Distributing quarterly and annual financial reports and coordinating shareholders meet-

A public offering requires much of management's time and energy for periods of several months. This strain and distraction could hurt your business.

ings and investment-community presentations take considerable time and money. Management, directors and controlling shareholders owe fiduciary duties to the public shareholders. This can become a problem in situations where a parent company sells shares of a subsidiary to the public and continues to have business dealings with the subsidiary.

Once you go public, your company's value will be affected by the general state of the economy and overall stock-market fluctuations that are not directly related to your business.

VOLATILITY. Company value will be affected by the general state of the economy and overall stock-market fluctuations that are not directly related to the performance of your underlying business.

RESTRICTIONS ON INSIDER SALES. Stock sales by insiders are limited by several factors, such as “lock-up” requirements by underwriters or states. These require existing shareholders to hold their stock for a specified period following an offering (usually one year). Some states require certain shareholders’ stock to be held in escrow for a significant period of time as a condition to allowing a public offering. It is also important for insider sales not to be perceived as a “bailout.” Insiders are also subject to civil and criminal liability if they trade in company stock on the basis of material nonpublic information.

IRREVERSIBILITY. In most cases the IPO is a one-way process. Reversing it to take the company private again is usually difficult and costly.

EXPENSES. The expenses related to the IPO process are significant. They vary considerably based on the surrounding circumstances and typically consist of the following:

- **The underwriter's compensation.** This usually averages about 7% of the offering's gross proceeds. The underwriter's compensation may also include warrants, options, consulting fees, finder's fees (if the IPO leads to a merger or acquisition), preferential rights to future financing and other

“nonaccountable” expenses. The underwriter’s compensation is the single largest expense incurred in going public, composing two-thirds or more of all expenses.

■ **Legal fees.** These run from \$100,000 to \$200,000 on smaller or simpler offerings but can reach \$600,000 or more for larger (\$50 million plus) or more complex offerings. In addition, the company must pay legal and registration fees for filing with the SEC and the National Association of Securities Dealers (NASD) and for “blue sky” state security filings. These fees generally range from \$20,000 to \$50,000, depending on the size of the offering, the number of states in which the offering is qualified for sale and the number of stock issues raised. You may also be required to reimburse the managing underwriter’s legal fees, especially when its counsel is significantly involved in the drafting of the registration statement.

■ **Accounting fees.** These range from \$50,000 to \$100,000 on small or simple offerings and \$150,000 to \$225,000 or more on delayed, complex or large offerings. These costs can be reduced if regular audits have been performed and if the previous year’s audit has been completed. Other services performed by the accountants include reviews of the registration statement, assistance in responding to SEC comments, and preparation of the “comfort” letter to the underwriters, which assures them that there are no significant accounting problems or issues.

■ **The road show.** Your top executives will need to make presentations describing your company to potential investors. This involves expenses in both time and money, primarily because of the extensive travel required. In an effort to reduce these costs, some companies have launched “virtual road shows,” which are web-driven opportunities for brokers and institu-

Your top executives will need to make presentations describing your company to potential investors. This involves expenses in both time and money, primarily because of the extensive travel required.

tional investors to interact with the company's management team via the Internet.

- **Printing and engraving costs.** You can spend \$50,000 to \$250,000 to print the registration statement, prospectus and underwriting documents and to engrave the stock certificates. Costs vary and can exceed this range depending on the length and number of documents, the use of color and the number of revisions or amendments. You'll incur all these expenses whether or not the IPO is completed, and they can easily add up to \$500,000 to \$800,000 on smaller offerings (about \$10 million), \$1,000,000 to \$1,500,000 on average offerings (about \$30 million), and to \$2,000,000 to \$2,500,000 on more complex, poorly planned or larger offerings (\$50 million or more). Expenses of completed IPOs are not tax-deductible because they are reflected as a reduction of additional paid-in capital. On the other hand, if the IPO is not completed, such costs must be expensed. In most cases, unless there is identifiable future value, costs associated with an uncompleted IPO will be tax-deductible.

ONGOING COSTS OF A PUBLIC COMPANY. Once your company goes public, you must incur some recurring expenses, such as annual administrative and investor-relations costs (quarterly reports, proxy material, annual reports, transfer agent and public relations, for example), unexpected taxes (such as franchise, transfer and capital stock), and indemnity insurance for errors and omissions (which is required by some underwriters).

The Hidden Legal Costs

In addition to some of the more obvious business costs, the most expensive aspect of registering securities is often the hidden costs that are imposed by federal and state securities laws. The rules and regulations imposed by the Securities and Exchange Commission make going public a time-consuming and expensive process that begins several years

before the public offering and continues (by means of the SEC periodic reporting process) for as long as the company remains public. From a legal perspective, you should strongly consider the following costs and factors.

Planning and Preparing the Business for the IPO

From the day you form a company, there are a host of legal and structural pitfalls that you must avoid if an IPO is in your company's future. If not avoided early on, some of these pitfalls will create significant impediments to a successful IPO and will be expensive to remedy once the damage has been done. In addition, a public company requires a more formal management style from a legal perspective: You need to hold regular meetings of the board of directors, and you need to follow all formalities imposed by state corporate laws. Therefore, it is best to operate your company as if it were public right from the start by adopting strong database-management practices and creating vehicles for regularly communicating with your shareholders.

From the day you form a company, there are a host of legal and structural pitfalls that you must avoid if an IPO is in your company's future.

Due Diligence and Housecleaning

Many owners (and their managers) who take their companies public complain that they feel as though their company and their personal lives are conducted in a fishbowl. Federal and state securities laws dictate that a prospective investor must have access to all material information about the company offering its securities to the public. As a result, you must go through the due diligence process well before you're ready to file a registration statement with the SEC. Before you're ready to operate in the public fishbowl, you may need to formalize, amend or even terminate corporate charters, bylaws, shareholder agreements, employment agreements, leases, licenses, accounting methods, and related documents and procedures.

The Registration Process

Don't underestimate the time, effort and expense required to prepare the registration statement. In fact, the six- to 12-month time frame and the out-of-pocket expenses alone prohibit many growing businesses from going public. Although costs will vary depending on several factors, as outlined above, be prepared to spend anywhere from \$200,000 to \$500,000 in legal and accounting fees, appraisal costs, printing expenses, and consulting and filing fees, in addition to the underwriter's and broker's commissions, which may run 10% or more of the total offering. However, as discussed later in this chapter, the SEC has implemented new regulations for small-business owners that will reduce the cost of some of these legal and accounting fees. Few if any of these costs will be contingent on the success of the offering; therefore, you must pay these fees regardless of how many shares of your company's stock you actually sell.

The disclosures required in going public will result in a loss of confidentiality, and that could prove to be costly, because competitors, creditors, labor unions, suppliers and others will have access to these documents.

In addition to the registration statement, you must file exhibits and attachments that document major business transactions (such as plans to acquire, reorganize or liquidate), customer and vendor arrangements and your financial statements. And you must file these documents *prior* to the IPO. These required disclosures will result in a loss of confidentiality, and that could prove to be costly, because competitors, creditors, labor unions, suppliers and others will have access to these documents once they become available to the public.

Periodic Reporting and Ongoing Compliance

Most public companies are subject to the ongoing periodic reporting requirements imposed by the SEC, such as quarterly financial reporting (Forms 10-Q and 10-QSB), annual financial reporting (Forms 10-K and 10-KSB), reporting of current mate-

rial events (Form 8-K), and related reporting requirements such as those for sale of control stock and tender offers. The ongoing costs of a public company also include an increased use of attorneys, accountants and other advisers; a dedication of staff time to meet with securities analysts and financial press; the implementation of a shareholder and media-relations program; and the significantly greater cost of annual reports, shareholder meetings, and solicitations of proxies when shareholder approval is needed for major corporate transactions.

Preparing for the Underwriter's Due Diligence

Before preparing the registration statement, the proposed underwriter and its financial analysts and attorneys will want to conduct extensive due diligence on your company to ensure the viability of the IPO. “Due diligence” is an evaluation and scrutiny of your company’s corporate records, personnel, business plans, industry trends, customer data, pricing and business models, products, key agreements, and financial data: These will be viewed as though under a microscope. The Appendix provides a checklist of topics and documents that will be reviewed during due diligence.

You should begin preparing for the due-diligence process well in advance of the IPO to avoid the significant expenses incurred by being unprepared and to prevent embarrassing situations if factual or strategic weaknesses or problems are unexpectedly revealed. *Remember that the underwriter’s legal counsel will be looking for any problems that may impede the IPO, such as excessive compensation or expenses, a weak management team, nepotism, and problems with your company’s underlying intellectual property or business model; the sooner these problems are addressed, the better.*

Conducting a Legal Audit

The best way to prepare for the due-diligence process is to

have your company's counsel conduct a legal audit, during which you and your key managers meet with corporate counsel to discuss strategic plans and objectives; review key documents and records; and analyze and

The legal audit helps managers identify the legal issues that are triggered by changes in strategies, goals or objectives and helps you plan how to handle those issues.

identify current and projected problem areas that might later be identified by the underwriter's team. The goal is to solve these problems in advance of the first meeting with the underwriting team. The legal audit also lays the groundwork for a program of ongoing legal compliance and prevention to ensure that your company's goals, structure and ongoing operations are consistent with the latest developments in business and corporate law. Finally, the legal audit helps managers identify the legal issues that are triggered by changes in strategies, goals or objectives and helps you plan how to handle those issues.

A comprehensive legal audit will examine a wide range of issues, from the very mundane (whether or not your company is qualified to do business in foreign jurisdictions) to the very complex (ensuring that your company's executive compensation and retirement plans are consistent with current tax and employment law regulations). The topics that must be addressed include:

- **choice and structure of the entity;**
- **recent acts of the board of directors and documentation (or lack thereof) relating to those decisions;**
- **protection of intellectual property;**
- **forms and methods of distribution and marketing;**
- **pending and threatened litigation;**
- **estate planning;**
- **insurance coverage;**
- **hiring and firing practices;**
- **employment agreements;**
- **securities law compliance;**
- **antitrust and related trade regulations;**
- **product liability and environmental law; and**
- **a review of sales and collection practices.**

Naturally, the extent and complexity of the legal audit will vary depending on the size and stage of growth of your company, the type of business (service or manufacturing, for example), the number of shareholders and employees, the extent to which your company does business in a “regulated industry,” and a host of other factors.

Mechanics of the Legal Audit

The mechanics of the legal audit are described below, and a list of questions covered in the audit is provided in the Appendix.

THE PRELIMINARY QUESTIONNAIRE. The legal audit should begin with a comprehensive questionnaire for your company’s management team to review and address before the arrival of the team of attorneys that will conduct the legal audit. In the case of smaller companies, a simple checklist of issues or a formal agenda will be more than sufficient to prepare for the initial conference.

The legal audit should begin with a comprehensive questionnaire for your company’s management team to review and address before the arrival of the team of attorneys that will conduct the legal audit.

THE INITIAL CONFERENCE. Once the documents and related materials requested in the questionnaire have been assembled and problem areas preliminarily identified, a meeting should be scheduled between audit counsel and the designated officers of the company who are well-versed in the various aspects of its operations. Related members of the management team, such as the company’s outside accountant and other professionals who play key advisory roles to the company, should be present during at least the portion of the audit that relates to their area of expertise. These initial conferences are basically an information-gathering exercise designed to familiarize the legal auditor with the most current information about all aspects of the company. In addition to these conferences with key personnel, the audit team should perform some on-site observations of the day-to-day operations of the company. The legal audit team

BOX 11-1

Is Your Company Ready to Go Public?

Almost one in five of the country's fastest-growing companies surveyed by Coopers & Lybrand in 1998 said they were "very likely" to go public in the next few years. Many of them, however, did not meet some of the preliminary requirements of an IPO:

- **53% of the companies** had not documented the fair market value of recent stock options.
- **31% had not established a board of directors** that met regularly.
- **23% lacked a business plan.**
- **20% had not implemented** the necessary accounting systems and controls.
- **16% did not have a history of**

audited financial statements.

- **12% did not produce** quarterly financial statements.

After the decision to go public has been made, management should evaluate the company to make sure it has what it takes to complete a successful offering. Choosing the right time in the company's growth cycle can make all the difference. Even though the timeframe to go public shortened considerably for high-tech and dot-companies in the 1990s, going to the market too early could result in a failed offering or far less money than could have been received had the company waited a year or two.

should also review the current financial statements of the company and spend some time with the company's accounting firm.

IMPLEMENTATION OF THE POST-AUDIT RECOMMENDATIONS. Once the legal audit team has issued its post-audit evaluation to the company's management team, you can implement the recommendations of the report. What you do will vary, depending on the growth planned by the company as well as the specific findings of the report. At a minimum, you should schedule meetings with key personnel to review and discuss the post-audit recommendations; prepare internal memos to educate the rank-and-file employees; conduct employee seminars to educate employees about proper procedures and compliance; and in certain cases, develop handbooks and operations manuals for continued and readily available guidance for the company's staff. If significant problems are discovered during the audit, counsel should be careful as to what is included in the

final written report in order to avoid potential adverse consequences under the federal or state rules of evidence. In addition, you can establish a tickler system for periodic reporting and key dates and deadlines, as well as a time set for the next legal audit.

Additional Tips for Preparing for Due Diligence

In addition to conducting the legal audit, you should immediately implement a more formalized management structure, which will include holding formal board meetings on a monthly or quarterly basis, maintaining complete and accurate corporate minutes and resolutions, preparing periodic reports to existing shareholders, and recruiting experienced and independent directors who would be acceptable to the investing public. *In short, begin acting as if you already were a publicly traded company in terms of management, record keeping, shareholder reporting and financial controls, well before your first meeting with an underwriter. The discipline that it takes to put these practices in place while still privately held will expedite the IPO process and should enhance your valuation.*

Among the key concerns of any prospective underwriter or investor analyzing a company are the three *Ps* of due diligence: people, products and profits:

PEOPLE. Key employees should be selected carefully because their background and roles in the company will be carefully investigated in the due-diligence process and subsequently disclosed in the prospectus. These employees should be subject to reasonable employment agreements, nondisclosure agreements, and incentive programs that ensure a long-term commitment to the company. A key question will be whether the management team currently in place has the skills and experience to lead a public company. Professional advisers should have a strong corporate and securities law background and

Begin acting as if you already were a publicly traded company in terms of management, record keeping, shareholder reporting and financial controls, well before your first meeting with an underwriter.

should possess the capability to grow with the company as its requirements for professional services become more comprehensive and complex.

The products and services that are offered by your company should be protected to the fullest extent possible under patent, trademark and copyright law.

PRODUCTS. The products and services that are offered by your company should be protected to the fullest extent possible under patent, trademark and copyright law. Any key vendor, licensee, customer or distributor agreement that materially affects the production or distribution of these products and services should be negotiated and reduced to writing as formally as possible, with the eventual disclosure of these documents kept in mind. The systems used to produce the products or services of the company should be fully scalable to facilitate future growth and distribution channels should be in place to bring the company's products and services to the marketplace.

PROFITS. The capital structure and the company's financial performance will be under the microscope of any potential underwriter. Although the wild market of the late 1990s seemed to have little relationship to actual profits (or in the case of some high-tech companies, even revenues), the more conservative financial markets of the early 2000s are more likely to require a more solid financial track record and the presence of earnings and rapid growth.

Deal Breakers to Avoid

Here are a few items that will have a negative effect on your company's valuation and the underwriter's willingness to participate in the IPO:

- **inefficient management structure** or major holes in your management team
- **unprofitable business model** or weak revenue base
- **overly restrictive shareholder agreements** (which affect the company's control)

- **operating in a market with low barriers to entry**
- **low customer loyalty to the company's brands, products and services**
- **self-dealing among the board of directors** and key stockholders
- **weaknesses in the company's key intangible assets**, such as brand or operating technology
- **inadequate corporate records**
- **capital structure with excessive debt**
- **series of unaudited and uncertain financial statements**
- **poor earnings history**

Selecting an Underwriter

At the heart of the network established for the distribution and sale of securities is the managing or lead underwriter, whose selection and negotiation is a key ingredient in the success of the IPO. A lot of time should be devoted to the interview and selection of the lead underwriter. Consider a wide variety of underwriters, ranging from small, local firms (which may devote considerable time and attention to the transaction) to larger firms with a genuine Wall Street presence and reputation (but with a risk that the offering will be lost among bigger transactions or delegated to junior staff members).

Many factors should be considered in selecting the lead underwriter, and you will want to interview as many prospective underwriters as possible to ensure that you've made the right choice. During this "beauty contest," focus on the issues set forth in Box 11-2 on pages 202-203. The size and reputation of the underwriter that the company is able to attract will typically depend on the strength of your company, the amount of stock being offered, and your company's business plans.

Underwriters typically offer a wide range of support services, such as management consulting services, business valuations, development of media- and shareholders-relations pro-

Devote a lot of time to the interview and selection of the lead underwriter. Consider a wide variety, ranging from small, local firms to larger firms with a genuine Wall Street presence and reputation.

(continued on page 204)

BOX 11-2

Key Factors to Consider When Selecting an Underwriter

Size requirements of the underwriter. A number of major underwriters will consider only companies that have attained a particular size and level of profitability and that have had some minimum period of operations.

Size of the offering. Some underwriters will not consider offerings below a certain size (major national underwriters usually require offerings of at least \$15,000,000).

Industry specialization. Certain underwriters have developed a reputation and expertise in particular industries or fields. This knowledge will affect the quality of the underwriter's due diligence, the accuracy of its pricing, and its ability to sell the company to others during and after the offering.

Research coverage. It is critical that the underwriter have strong research coverage and respect in the industry in which you'll be operating. These research capabilities will be critical in the initial valuation and road show as well as after the stock begins trading.

Reputation. Your company will be limited by the underwriter's image and reputation.

Quality of underwriting group. Some underwriters develop stronger syndicates than others.

Distribution strength. The lead manager must control and influence the channels of distribution of the IPO. It is important that the underwriters sell out the offering and do so expeditiously.

Personal chemistry between company management and the underwriter's personnel. It is important to begin getting to know underwriters at least six months before the offering. During the offering process, the management of the company will need to trust the underwriter's judgment, competence, commitment, credibility and honesty. It is of paramount importance to meet the key people in the organization and get a feeling for their philosophy. Venture-capital investors may try to influence the choice of the underwriters, but the company is the one that has to live with the choice. There must be a philosophical fit.

Mix of retail and institutional customers. Some investment bankers sell primarily to institutions and others have large retail sales organizations. The types of customers

to which the underwriter directs its marketing activities may have some impact on its ability to sell an offering in certain markets.

After-market support.

Underwriters provide a variety of post-offering services such as performing as a market maker, purchasing shares for its own account, bringing the stock to the attention of analysts and investors and facilitating the bringing of information about the company to the marketplace. A company needs a strong, deep, liquid, orderly market for its shares. This requires a number of well-capitalized market makers, starting with the managing underwriter(s) and the syndicate it (they) assemble(s). If the underwriter does not provide adequate support and ongoing reports for your company's progress, the price is likely to fall.

Quality of analysts. The underwriter's analysts should know the company's industry and must be well known in it. Additionally, they should be widely read in the investment community. The company should get a research commitment from the managing underwriter. The analysts' reputa-

tion can be checked by calling some big institutions and inquiring if the analysts are recognized in the surveys by the *Institutional Investor* or the *Greenwich Survey*.

Staffing problems. It is important to make sure that the underwriter will devote sufficient attention to the offering and that the offering will not be placed in line behind other larger, more exciting opportunities, particularly when markets are hot.

Underwriter's references. The performance of the prospective underwriter can be checked by getting a list of the last five or ten offerings in which the underwriter participated and by contacting or visiting the principals of those companies to discuss the underwriter's performance before, during and after the offering. It is essential to determine whether the promised after-market support was there, the promised research reports were completed and published on time, the "road show" was well handled, the senior staff attended the meetings, and so forth. Additional references can be obtained from the institutions to which the underwriter sells.

grams, assistance in developing an optimum capital structure or location, and analysis of merger and acquisition candidates (which may or may not be needed when considering a public offering). Any company (regardless of size or industry type) should closely examine the reputation, experience, distribution capability, market-making ability, research capabilities, and specific industry expertise of the potential underwriter.

The Letter of Intent

Once selected, the lead underwriter will usually execute a *letter of intent*, which states the terms and conditions of the proposed distribution of the securities and typically sets a range for the price of the securities, and hence the valuation of the company. However, the final decision on these issues will be made during the course of the due-diligence process and will be determined

Be prepared to solicit competing bids if possible to ensure the best valuation for your company.

by the posteffective price amendment (which may adjust the price based on recent events affecting the company or changes in market conditions). Because underwriters have different methods of arriving at the preliminary valuation and pricing, be prepared to solicit competing bids if possible to ensure the best valuation for your company. The letter of intent will also govern the relationship throughout the preparation and registration process because the final underwriting agreement is usually not signed until the registration statement becomes effective following SEC approval. An understanding of the key terms of the letter of intent is crucial. These key terms are defined in the following sections.

TYPE OF UNDERWRITING. There are two basic kinds of commitments by the lead underwriter. One is the *firm commitment*, whereby the underwriter pledges to purchase all of the securities offered and then bears the responsibility for resale to the public. The other is the *best-efforts commitment*, in which the lead underwriter merely promises to use its best efforts to offer and sell the securities.

Under the best-efforts commitment, there is no assurance that the amount of capital required to meet the business objectives will be received, even though the company must still incur the extensive costs of the offering and the legal burden of being a publicly held company. One form of protection is the all-or-nothing or go-no-go amount, which provides that if a certain minimum number of shares are not sold, the entire offering will be withdrawn. An underwriter may also want to negotiate over-allotment or greenshoe options, whereby the underwriter is granted options to purchase a specific number of additional shares if the maximum number of shares to be sold is exceeded.

COMPENSATION OF THE UNDERWRITER. This usually comprises the commission schedules, ongoing consulting fees, and any warrants to purchase shares (during a certain period of time and at a fixed price). The rate of commission, the amount of advance payment, the number of warrants to be issued, and other details will depend on the company's negotiating leverage, the risk of the offering and the underwriter's projected internal time and effort to manage the distribution network.

OFFERING, SIZE, PRICE AND SPECIAL CHARACTERISTICS. These terms refer to the type of security to be issued, the number of shares to be sold, the price of the security per share, and any special characteristics or restrictions. The final decisions regarding these factors may not be made until just prior to the actual offering, depending on market conditions and completion of due diligence. Under these circumstances, you and the underwriter should at least agree on price ranges, which will be subject to the terms of the final "pricing amendment" filed with the SEC just prior to the public offering.

RESPONSIBILITY FOR FEES AND EXPENSES. Usually you'll be responsible for all of the company's costs as well as some portion of the underwriter's expenses. Expect that the lead underwriter will want to hold a series of parties and "dog and pony shows." To prevent excessive costs, you should establish a ceiling on these expenses.

(continued on page 208)

BOX 11-3

Entry Requirements for Major Stock Markets

	OVER THE COUNTER (NASDAQ)		EXCHANGE-BASED	
	NATIONAL MARKET	SMALL CAP MARKET	NEW YORK STOCK EXCHANGE	AMERICAN STOCK EXCHANGE
Net worth*	\$4 million	\$2 million	\$18 million	\$4 million
Net income	\$400,000	—	—	—
Pretax income	\$750,000	—	\$2.5 million	\$750,000
Public float (shares)	500,000	100,000	1.1 million	500,000 or 1 million**
Market value of public float	\$3 million	\$1 million	\$18 million	\$3 million
Operating history	—	—	—	—
Minimum bid price	\$5.00	\$3.00	—	\$3.00
Shareholders	400	300	2,200 or 2,000 round lot holders	800 or 400**
Market makers	2	2	—	—
Minimum number of outside independent directors	2	—	2	2
Audit committee required	Yes	No	Yes	Yes

* Net worth is defined as net tangible asset, except for the AMEX, where it is stockholder's equity, and the Nasdaq Small Cap, where it is the capital and surplus.

** If public float is between 0.5 million and one million shares, 800 shareholders are required. If public float is greater than one million shares or more than 0.5 million, and average daily volume exceeds 2,000 shares, 400 shareholders are required.

BOX 11-4

Major Listing Requirements

CRITERIA	EXCHANGE BASED		OVER THE COUNTER (DEALER BASED)		
	NYSE	AMEX	AMEX ECM	NASDAQ NATL. MARKET	NASDAQ SMALL CAP
Distribution:					
Number of holders of 100 or more shares	2,000	N/A	N/A	N/A	N/A
Number of holders	2,000	800	300	400	300
Number of publicly held shares (thousands)	1,100	500	250	500	100
Market value of publicly held shares (millions)	\$18	\$3	\$2.50	\$3	\$1
Price per share	N/A	\$3	\$3	\$5	\$3
Number of market makers	N/A	N/A	N/A	\$2	\$2
Size and earnings:					
Net worth (millions)	\$18	\$4	\$2	\$4	\$2
Total assets (millions)	N/A	N/A	\$4	N/A	\$4
Pretax income (millions):					
Minimum each of the last 2 yrs	\$2	N/A	N/A	N/A	N/A
Latest year	\$2	\$0.75	N/A	\$0.75	N/A
Directors:					
Minimum number of outside independent directors	2 (required)	2 (required)	N/A	2 (required)	N/A
Audit Committee	required	required	N/A	required	N/A
Fees:					
Original listing	\$98,600	\$35,000	\$5,000	\$40,000	\$10,000
Annual fee	\$15,700	\$9,500	\$9,500	\$9,250	\$4,000

MISCELLANEOUS PROVISIONS. Along with the other key terms to be negotiated, the following also apply:

- **rights of first refusal on future financing;**
- **responsibility for state blue-sky law registration (see Chapter 6);**
- **selection of professional advisers;**
- **representations and warranties;**
- **restrictions on activities before and after the sale of the securities; and**
- **accessibility of employee records for further due diligence.**

Selecting an Exchange

The final step in preparing to go public is to select where your stock will be listed for purchase or sale. There are six alternatives to evaluate:

- **The New York Stock Exchange (NYSE)**
- **The American Stock Exchange (AMEX)-Regular Listing**
- **Nasdaq-National Market (NM)**
- **Nasdaq Small Cap Issues**
- **Amex's Emerging Company Marketplace (ECM)**
- **NASD-Bulletin Board or "pink sheets"**

In practical terms, the initial alternatives are limited to Nasdaq-NM, Nasdaq Small Cap and Amex's ECM. The NYSE and AMEX have pretax income and other requirements that may preclude a company from choosing them. As companies grow, they tend to seek their own level and move up to the more prestigious listing alternatives. The NYSE and the two AMEX alternatives are exchange-based, and the other three are over the counter.

Alternatives to Using a Traditional IPO

A stock offering of any type has not traditionally been the first financing strategy of small, developing companies. But a few changes in federal and state securities regulations, as well as the advent of Internet commerce, have turned the tables on traditional methods that small businesses use to

obtain equity investment. The Internet is creating new possibilities for companies looking to raise capital; it is also creating some confusion as to what the differences are between initial public offerings and direct public offerings (DPOs).

Direct Public Offerings

A direct public offering is a primary market stock or debenture sale of securities from the company issuing the shares to the public buying the shares. The issuer usually performs the underwriting structuring, filing and selling of its offer without the underwriter and selling syndicate that is used in an IPO. DPOs date back to 1976, but they have gained momentum since 1989, when the SEC simplified registrations for small companies.

The DPO made its debut on the Internet in 1995, when Spring Street Brewery displayed its offering prospectus on its Web site. Potential investors could visit the site, learn about the company, download subscription documents and, if they were interested in investing, send a check directly to Spring Street. In 1996, after experiencing the need firsthand for “Internet underwriters,” the CEO of Spring Street Brewery created Wit Capital, an online entity that integrates the functions of an investment bank, brokerage firm, and exchange forum.

Since the SEC ruled in that “electronic delivery is good delivery,” many companies, including Wit Capital, have begun the business of displaying offering literature for both direct and initial public offerings online, and DPOs on the Internet have become the hottest method of raising capital for small companies. The rise of DPOs on the Internet stems from two converging trends: the rise of Internet commerce and the rise of the online investor. While a DPO is an excellent vehicle to link small companies with investors who are willing to assume a higher degree of risk, it is not for every small business and it is not a simple process. The stronger DPOs have been those

The Internet is creating new possibilities for companies looking to raise capital; it is also creating some confusion as to what the differences are between initial public offerings and direct public offerings (DPOs).

whose companies have a loyal and wide customer base and brand affinity and where an online underwriter can be used to increase awareness of the offering.

TYPES OF DPOS

DPOs are also referred to as exempt offerings because they are free of the intensive registration restrictions that come with an IPO. In a DPO, the company sells the deal directly to clients, members of the community, vendors or any other constituency that has a stake in the company and its success. The steps in taking a company public through a DPO may include corporate review, due diligence, registration, and marketing and sales analysis. There are several registration options, and the requirements and limitations of each should be examined before you decide if any is right for your company.

Regulation A. Regulation A allows a company to raise as much as \$5 million over a 12-month period. For a company to file a Regulation A offering, the company must not already be a public company, nor an investment, oil or gas company. There are no restrictions on the types of investors who can participate in a Regulation A offering (that is, they need not be accredited investors.) Also, the issuer may engage in general marketing of the offering, such as press releases, cold calling, and television and radio commercials.

If you decide to engage in a Regulation A offering, you will be exempted from the filing provisions of the SEC Act of 1933 (“the Act”). That is, you will not have to file a registration statement with the SEC. But you will need to comply with the antifraud and personal-liability provisions of the Act. Despite this, you are essentially required to make the same disclosures as if you filed a registration statement. Regulation A offerings require that you file an offering circular with the SEC. An offering circular is basically a prospectus, but the financial statements in an offering circular need not be audited. Regulation A does not exempt your company from state securities laws, which vary greatly from state to state.

SCOR (Rule 504 under Regulation D). This offering allows a small

company to raise up to \$1 million over a 12-month period. SCOR is an acronym for Small Corporate Offering Registration (some states refer to this program as ULOR, or Uniform Limited Offering Registration). The minimum stock price is \$5 per share. A company can either issue a SCOR offering directly to the public or use a traditional IPO model, in which the underwriter sells the stock to the public. Although it has grown in popularity since its inception in 1985, not every state has adopted the SCOR program.

For a company to launch a SCOR, it must have audited financial statements. As with the Regulation A offering, a SCOR offering must comply with the antifraud and personal-liability provisions of the Act. However, the SCOR offering does not require the issuer to file an offering circular with the SEC. A SCOR is meant to be simpler and less expensive. This is accomplished by using Form U-7. This form is in question-and-answer format and is about 30 pages long. Under Section 504 of the Act, a company engaged in an offering that is up to \$1 million may market the offering using television, radio and print ads.

For many investors, the test of whether to invest hinges not just on the future success of the enterprise but also on the ability to get their money out of the deal.

TRADING ON THE BULLETIN BOARD

One of the greatest challenges of raising capital has to do with liquidity. For many investors, the test of whether to invest hinges not just on the future success of the enterprise but also on the ability to get their money out of the deal. Exempt public offerings can accommodate this need by trading on Nasdaq's bulletin board stock market. Because most states have restrictions on the resale of unregistered securities, trading an exempt stock offering deal on the bulletin board isn't always possible. Some states allow for the resale of shares; as a result, some companies sell a small amount to investors in those states and then commence trading on the bulletin board. Once trading begins, the company can purchase coverage in journals to gain clearance for investors in nearly 30 states to buy shares that are already trading on the market.

ADVANTAGES AND DISADVANTAGES OF INTERNET DPOS

These are a few of the advantages of a DPO:

- **The due diligence associated with exempt stock offerings** is more compatible with the time constraints of running a business—a DPO takes less time than an IPO.
- **The expense of hiring an investment bank to sell stocks in an IPO** (4% to 7% of the capital raised) is saved.
- **Small investors who don't generally get a share of juicy initial public offerings** can have a shot at newly minted stocks, which often see immediate run-ups in price.
- **DPOs help companies target long-term, small investors** who are interested in the success of the company.

There are also disadvantages:

- **Stock sold through a direct offering** can be illiquid or difficult to trade.
- **In an IPO, intermediaries** (primarily investment banks) screen companies that want to go public. The absence of such a screening process, along with the wide exposure provided by the Internet, may be used to defraud investors, who may then be understandably leery of other DPOs.

Initial Public Offerings on the Internet

Many companies are eager to raise more than the \$5 million maximum that the Regulation A DPO offering allows, but they are not in a position to attract the more prominent underwriters that generally work with large companies. For such a company, conducting an initial public offering on the Internet may be the solution.

The IPO has been under fire because of the wildly volatile Internet stocks. The Internet may promise to revolutionize IPOs at a time when they need change most. Instead of the traditional road show, on an Internet IPO launch the issuing company's prospectus is displayed online. Questions can be asked and replies returned via e-mail. Most companies providing this listing service offer only a small percentage of the total stock being offered. When it comes time to purchase

shares, the interested party may go through the underwriter issuing the shares by placing an order online.

THE ONLINE AUCTION

The revolutionary idea that has everyone talking is the online auction. Whereas many companies have been content to set up bulletin boards that allow investors to trade without a middleman, OpenIPO, an online entity created by Bill Hambrecht, is taking that concept one step further by using a Dutch auction to take companies public.

The Dutch auction uses a bidding process to find an optimal market price for the stock, the lowest point at which an issuing company can sell all its shares. A similar model is used to auction U.S. Treasury bills, notes and bonds. The highest bidders win, but the winning bidders all pay the same price—the amount of the lowest winning bid.

Investors bid on a certain number of shares at a certain price. Bids are considered indications of interest. A registration statement relating to the securities being offered will have been filed with the SEC but not yet become effective. The securities may not be sold, nor may offers to buy be accepted before the registration becomes effective. A bid involves no obligation or commitment prior to its acceptance after the effective date of the SEC registration statement. A bid may be withdrawn before the close of the auction. A price range is provided for each offering based on an estimate of the company's value. However, bidders are free to bid above or below this range. Once the auction closes, the calculations are done and shares are distributed to the top bidders all at the same price. All of the shares being offered are offered on the Internet. OpenIPO charges between 3% and 5% to underwrite the offering.

The Dutch auction uses a bidding process to find an optimal market price for the stock, the lowest point at which an issuing company can sell all its shares.

ADVANTAGES AND DISADVANTAGES OF INTERNET IPOs

Internet IPOs have some advantages over traditional IPOs:

- **They may compel major investment banks** to reduce their fixed underwriting fees.

- **They may be highly beneficial to companies** seeking to raise amounts between the \$5 million maximum of the DPO and the amount that would be needed to attract major investment banks.
- **Electronic display of offering literature** can save a company thousands of dollars.
- **The underwriter may help filter out some of the fraudulent offers** that are made as DPOs on the Internet. This may also add credibility to the offering.

However, they also have at least one disadvantage: Online offerings may not provide the appropriate bait to lure investors.

Offerings on the Internet are changing at a rapid pace. With this change comes risk. Before undertaking an offering of any kind on the Internet, thoroughly investigate the listing service, or Internet underwriter if you choose to use one.

The Mechanics of an Initial Public Offering

LET'S ASSUME THAT YOUR COMPANY HAS TAKEN ALL OF the preparatory steps discussed in Chapter 11 and has made its selection of the lead underwriter. This chapter looks at the process of taking the company public, from the organizational meeting through to the stock offering and certain post-offering matters. It is imperative that you and your managers understand the planning and registration process before pursuing a public offering of your company's securities. You can save a lot of time and expense if you begin the planning process early, developing methods of operation and formulating strategies for your company's growth. As with any contemplated method of capital formation, going public has its costs and benefits, all of which you should carefully weigh and understand before selling the first share of stock to the public.

The first step in an IPO is an initial meeting of all key members of the registration team: attorneys, accountants, lead underwriter, chief executive officer and chief financial officer. This is called the "all-hands" or organizational meeting, and its purpose is to delegate responsibility for preparation of each aspect of the registration statement and to set a timetable for completion of each task. Box 12-1 shows a typical agenda of topics to be covered in the organizational meeting. In connection with the preparation of the registration statement, several

preliminary tasks must also be completed, including:

- **dealing with any concerns and questions that arose** during the due diligence that was performed by the underwriter's counsel;
- **arranging meetings of the board of directors** to authorize the offering;
- **preparing and completing the confidential questionnaire** for the officers and directors (see the sample in the Appendix);
- **conducting legal research** as to compliance with the applicable state blue-sky law;
- **meeting National Association of Securities Dealers** regulations (NASD is a self-regulatory body that reviews the underwriting and distribution agreements prepared in connection with the IPO to ensure that the terms and conditions are consistent with industry practices); and
- **establishing marketing and distribution strategies**, including the planning and preparation for the road show.

An Overview of the Registration Process

Following the organizational meeting, a series of drafting sessions will be scheduled to ensure that all of the data included in the registration statement is accurate, complete and prepared in accordance with “plain English” drafting sessions. The primary goal is a document that is truly informative to prospective investors, giving them all of the information they will need to make an informed decision regarding the investment. Another goal is to anticipate SEC comments and concerns in order to reduce the actual comments received in the first SEC letter.

The dynamics of these drafting sessions can be complex and interesting, as 12 to 15 trained professionals and entrepreneurs review an 80-page document word by word and line by line, each with his or her own perspective, agenda, objectives and turf to protect. This painstaking process typically results in a document that all members of the drafting team can be proud of and that can be filed with the SEC with a certain degree of confidence. A typical offering will require four or five drafting sessions over a 30- to 45-day period, including the final prefiling session

that is almost always a 24- to 36-hour session at the financial printer's facilities to edit, check and recheck final changes.

When the initial draft of the registration statement is ready for filing with the SEC, you have two choices: Either file the document with the transmittal letter and required fees, or schedule a prefilings conference with an SEC staff member to discuss any anticipated questions or problems regarding the disclosure document or the accompanying financial statements.

Once the registration statement is officially received by the SEC, it is assigned to an examining group (usually composed of attorneys, accountants and financial analysts) within a specific industry department of the Division of Corporate Finance. The length of time and depth of the initial review by the examining group will depend on the history of the company and the nature of the securities offered. Be prepared, however, for an initial response roughly 30 to 60 days after the filing and a comment letter with anywhere from 50 to 200 numbered paragraphs that addresses legal and editorial changes in the text of the document as well as questions on the financial statements and related financial data. For example, a company that operates in a troubled or turbulent industry that is publicly offering its securities for the first time should expect a detailed review by all members of the examining group.

The comment letter will focus on the quality of the disclosure (such as an adequate discussion of risk factors or the verbiage in management's discussion of the financial performance), *not* on the quality of your company or the securities being offered. In most cases, your company will be required to file a material amendment to address the staff's concerns. During this comment-and-review process, your company and the underwriter's representatives are preparing for and then participating in the road show, which is a process of presentations to institutional money managers in order to elicit initial "indications of interest," as discussed later in this chapter.

A typical offering will require four or five drafting sessions over a 30- to 45-day period, including the final prefilings session that is almost always a 24- to 36-hour session at the financial printer's.

(continued on page 222)

BOX 12-1 Typical Agenda for an Organizational Meeting

The agenda for a typical organizational meeting is as follows:

I. REVIEW AND COMPLETE WORKING-GROUP LIST.

II. DISCUSS STRUCTURE OF OFFERING:

- A.** Composition
 1. Size of offering
 2. Primary/secondary components
 3. Over-allotment option (amount and source)
- B.** Price range considerations/valuation
- C.** Proposed Nasdaq or exchange symbol
- D.** Lock-up agreements with principal stockholders
 1. Stockholders covered
 2. Time period
- E.** Capitalization
 1. Necessity of recapitalization/stock split
 2. Preferred stock and convertible notes/conversion at a minimum specified price
- F.** Distribution objectives
 1. Institutional vs. retail
 2. Domestic vs. international
 3. Directed shares (employees, customers, others)
 4. Syndicate structure
- G.** Potential existing stockholder issues
 1. Options/warrants; “cheap stock” issue

2. Registration and piggyback rights
3. Review market “overhang” (Rule 144)

- H.** Offering expense allocation
- I.** Use of proceeds

III. REVIEW TIME AND RESPONSIBILITY SCHEDULE:

- A.** Review timing objectives
- B.** Schedule of due-diligence meetings with management, lawyers, patent counsel, litigation counsel and auditors
- C.** Drafting sessions
- D.** Filing/offering timing
 1. Availability of audited financials
 2. Target filing date
 3. Target offering/closing dates
- E.** SEC review period
- F.** Road-show preparation
- G.** Road-show schedule and sites
- H.** Other lead time matters
 1. Schedule for board of directors’ meetings
 2. Communications with stock holders

IV. DISCUSS ACCOUNTING AND FINANCIAL ISSUES:

- A.** Historical financial information
 1. Annual and quarterly
 2. Audited financial statements
 3. Pro forma financial statements due to acquisitions
- B.** Availability of interim financial statements

C. Historical and projected EPS calculations

1. Annual and quarterly shares, options and warrants outstanding
2. Weighted average shares outstanding

D. Auditor's comfort letter

E. Auditor's management letters and company responses

F. Options and recent stock sales and related compensation issues

G. Revenue recognition

H. Accounts receivable and inventory

I. Accounts payable

J. Bad debt, returns, reserves

K. Contingencies

L. Tax issues

M. FASB requirements

N. Loan agreement restrictions

V. REVIEW COMPANY/CORPORATE GOVERNANCE MATTERS:

A. Recent and upcoming senior management team additions or changes

B. Dates of board and stockholder meetings

C. Composition/compensation of board

D. Addition of outside directors, if needed or desired

E. Audit/compensation committees

F. Potential acquisitions

G. Director and officer

insurance—amount and scope of coverage

VI. REVIEW LEGAL MATTERS:

A. Form of registration statement (S-1 or SB-2)

B. Notice and waiver of registration rights, including indemnification

C. Litigation—actual or threatened

D. Waivers/restrictions/consents needed to offer the shares

E. Patent and technology matters; patent counsel opinion

F. Confidential treatment of exhibits

G. Expert opinions (patent, regulatory, etc.)

H. Disclosure issues

1. Certain and related party transactions

2. Customer/supplier/employment agreements

3. Strategic alliances

I. Amendment of certificate of incorporation

1. Preferred stock

2. Increase authorized number of shares of common stock

J. Anti-takeover provisions

K. Selling stockholder indemnification

L. Logistics for the board

1. Preparation of resolutions and appropriate authorizations

2. Formation of pricing committee

3. Directors' and officers'

(continued on next page)

BOX 12-1 Typical Agenda for an Organizational Meeting (continued)

- questionnaires
- M.** Employee stock plans
1. Amendment of existing plans (to increase shares, etc.)
 2. Creation of new plans (e.g., employee stock purchase plan)
- N.** Recent and proposed option grants
- O.** Nasdaq issues
1. Investment banker's compensation
 2. Venture-capital restrictions
 3. Desire for immediate 1934 Act registration
- P.** Possible reincorporation in Delaware (if non-Delaware) or other state
- press releases/product announcements and advertising**
- E.** Pending newspaper/magazine articles/media interviews to be published
- F.** Industry conference presentations/trade shows
- G.** Other corporate announcements
- H.** Offering-related press releases
- I.** Communications with employees
- J.** Quiet period—gun-jumping memorandum (This memorandum details how and when the company may speak to the public about its offering.)
- VII. REVIEW BLUE SKY ISSUES:**
- A.** Listing criteria for exemption if Nasdaq national market, NYSE or Amex. If not exempt, then go to (b), (c), (d) and (e) below
- B.** Options/valuation
- C.** Recent stock sales
- D.** Where to file (e.g., 50 states, Canada, international)
- E.** Number of states; cost
- VIII. DISCUSS PUBLICITY POLICY:**
- A.** Pre-filing, post-filing/pre-effective, post-effective
- B.** Interaction with securities analysts
- C.** Control of information and releases, inquiries
- D.** Pending research reports/
- IX. DISCUSSION OF DUE DILIGENCE REVIEW:**
- A.** Status of product development
1. New-product introductions
 2. Status of product development agreements
 3. New product development and research agreements
- B.** Names of principal customers or contracting parties with whom direct contacts may be made by underwriters and counsel
- C.** Need for immediate contract file and technology review by underwriters and underwriters' counsel at offices of the company
- D.** Timing for review of minute books, stock records and all

other contracts

E. Discussions with patent counsel, regulatory counsel, etc.

F. Customers, marketing & communications

1. Overview of distribution channels (sales and profitability of each)
2. Key customers
3. Marketing detail and strategy
4. Pricing strategies
5. Detailed instruction of competition (past, present and future)
6. Market share versus competition
7. Key customer wins and losses
8. Key marketing partners
9. Key distribution partners

G. Operations

1. Overview of manufacturing operations
2. Detail of head count and function
3. Overview of suppliers

H. Financial information

1. Overview of historical quarterly financials for two previous fiscal years
2. Top ten customers in two previous fiscal years and in current year projected by sales volume
3. Quarterly projections for current and next fiscal years; highlights

4. Breakout of head count by functional area

5. Sales forecasts by quarter

6. Financing history; current commercial bank lines

7. Accounts receivable aging, days sales outstanding, and historical bad debt experience

8. Revenue recognition policy

9. Any deferred revenue/backlog

10. Policy on capitalized software

11. Discuss related party transactions, if any

I. Detailed stockholder table with shares, options, prices, etc. by major holder

X. DISCUSS OTHER LOGISTICS:

A. Selection of transfer agent and registrar

B. Form of stock certificates

C. Selection of printer

D. Use and timing of artwork and graphics in prospectus

E. Preliminary and final prospectus quantities

F. Location of volume printing

G. Dress code for future meetings

H. Preparation of exhibits for submission to the SEC's online database known as "EDGAR"

This review process continues until all concerns raised by the examining group have been addressed. The final pricing amendment is filed after the pricing meeting of the underwriters and the execution of the final underwriting agreement. The SEC has developed detailed regulations and restrictions

The SEC has developed detailed regulations and restrictions on what information may be released to the public or the media during this period (the “quiet period”), especially those communications that appear to be designed to influence the price of the shares.

on what information may be released to the public or the media during this period (the “quiet period”), especially those communications that appear to be designed to influence the price of the shares. These regulations are intended to prevent “gun-jumping” by the issuer or its representatives. The registration statement then is declared effective, and the securities can be offered to the public. The registration statement is declared effective 20 days after the final amendment has been filed, unless the effective date is accelerated by the SEC. Most companies seek an accelerated effective date, which is usually made available if the company has complied with the examining group’s suggested modifications.

In addition to SEC regulations, a company offering its securities to the public must meet the requirements of the NASD and state securities laws. The NASD will analyze all elements of the proposed corporate package for the underwriter in order to determine its fairness and reasonableness. The SEC will not deem a registration statement effective for public offering unless and until the NASD has approved the underwriting arrangements as fair and reasonable. Section 18 of the Securities Act states that federal securities laws do not supersede compliance with any state securities laws; therefore, the requirements of each state’s blue-sky laws must also be satisfied. Although various exemptions from formal registration are often available, the state securities laws must be checked very carefully as to the filing fees, registered-agent requirements, disclosure obligations, and underwriter or broker/dealer regulations for each state in which the securities will be offered.

The Registration Statement

The Securities Act requires the company to file a registration statement with the SEC as well as a prospectus to potential investors. The registration statement consists of two distinct parts: the *offering prospectus*, which is used to assist underwriters and investors in analyzing the company and the securities being offered, and the *exhibits and additional information*, which are provided directly to the SEC as part of the disclosure and registration regulations. The registration statement is part of the public record and is available for inspection.

There are a variety of formats that might be used for the registration statement; the format you choose will depend on your company's history, its size and the nature of the specific offering. The most commonly used is Form S-1. This form is complicated, with several requirements that must be fulfilled before going public, and requires the description of the company's business, properties, material transactions between the company and its officers, pending legal proceedings, plans for distribution of the securities, and intended use of the proceeds from the IPO. Forms S-2 and S-3 (subject to certain requirements), available for companies that are already subject to the reporting requirements of the Securities Exchange Act of 1934 (the "Exchange Act"), are more streamlined and useful for secondary offerings. Form S-4 is limited to filings in connection with mergers and other types of corporate combinations. All the forms are filed and processed at the SEC's headquarters office in Washington, D.C. by the Division of Corporate Finance.

The SEC's Small Business Initiatives

In 1992, the SEC implemented the Small Business Initiatives (SBIs), significantly modifying its special provisions for offerings by small businesses (Regulation S-B) that are not already subject to the reporting requirements of the Exchange Act. SBIs were designed to streamline the federal registration process for IPOs to encourage investment in small businesses. A small business issuer (as defined in Rule 405 of the Securities

Act of 1933) is a company meeting all of the following criteria:

- **it has revenue of less than \$25 million;**
- **it is a U.S. or Canadian issuer;**
- **it is not an investment company; and**
- **if it's a majority-owned subsidiary, the parent corporation is also a small-business issuer.**

Small-business issuers can use Forms SB-1 or SB-2 to register securities to be sold for cash with the SEC.

The SB-1 can be used *only* to register up to \$10 million of securities. Also, the company must not have registered more than \$10 million in any continuous 12-month period (including the transaction being registered). The Form allows for financial statements (which *must* be audited by an independent party) to

The small business initiatives programs were designed to streamline the federal registration process for IPOs to encourage investment in small businesses.

be given in accordance with generally accepted accounting principals (commonly referred to as “GAAP”), not the detailed requirements of the SEC. Form S-1 was typically used by small businesses before 1992.

The SB-2 allows small-business issuers to offer an unlimited dollar amount of securities, allowing companies that meet the SEC’s definition of a small business to sell more securities without having to undergo the same extensive disclosure process of larger companies. The advantages to using

the SB-2 include a more streamlined disclosure format and the ability to file with either the SEC’s regional office closest to your company’s principal location or with the headquarters office in Washington, D.C. Registering an IPO using one of these new forms has translated into economic benefits. For example, the average cost of the legal and accounting fees for small businesses registering under SB-2 typically are reduced from a range between \$200,000 and \$500,000 to a range between \$75,000 and \$150,000.

Key Elements of the Registration Statement

Regardless of which form you ultimately use, there are a series

of core procedural rules and disclosure items that must be addressed and prepared in “plain English,” including:

COVER PAGE AND FOREPART. The SEC has very specific requirements as to the information that *must* be stated on the cover page and forepart of the prospectus. This includes summary information pertaining to the nature of your company’s business, the terms of the offering, the determination of the offering price, dilution, plan of distribution, risk factors and selected financial information.

INTRODUCTION TO THE COMPANY. An overview of your company—its business, employees, financial performance and principal offices.

RISK FACTORS. A description of the operating and financial risk factors affecting your company’s business, with particular regard to the offering of the securities (such as whether your business depends on a single customer or supplier, or on key personnel; the absence of operating history in the new areas of business the company wants to pursue; an unproven market for the products and services offered; or a lack of earnings history).

USE OF PROCEEDS. A discussion of the anticipated use of the proceeds that will be raised by the offering.

CAPITALIZATION. A description of the capital structure of debt obligations, your company’s anticipated dividend policy, and dilution of the investor’s equity.

DESCRIPTION OF BUSINESS AND PROPERTY. A description of the key assets, principal lines of business, human resources, properties, marketing strategies, and competitive advantages of your company and any of its subsidiaries for the last five years.

MANAGEMENT AND PRINCIPAL SHAREHOLDERS. A discussion of the key management team and description of each member’s background, education, compensation and role in the compa-

(continued on page 232)

BOX 12-2 Detailed Schedule for an IPO

The following is a typical schedule for an initial public offering. Printed in bold type at the end of each action is an indication of who is responsible for its execution.

- 1.** Conduct the organizational meeting with company officers, underwriters, counsel and accountants to discuss tentative schedule and review structure of the offering, including the following (**all**):
 - (a) Discuss amount of common stock to be offered, identity of selling stockholders, if any, and other parameters of the offering;
 - (b) Determine type of 1933 Act Registration Statement ;
 - (c) Discuss tentative time and responsibility schedule;
 - (d) Discuss financial/accounting matters, and decide on financials to be included in registration statement;
 - (e) Discuss registration rights and preemptive rights, and waiver if necessary;
 - (f) Discuss need for reincorporation, reorganization or recapitalization, or certificate of incorporation and bylaws amendments, including revisions to be made for publicly held corporation and possible increase in authorized capital and anti-takeover provisions;
 - (g) Discuss composition of board of directors; addition of outside directors; audit committee, other committees;
 - (h) Discuss desired trading symbol, listing of stock with Nasdaq,

American Stock Exchange (“Amex”) or New York Stock Exchange (“NYSE”) and listing criteria;

- (i) Discuss blue-sky procedures, potential problem areas and states, and any distribution outside of the U.S.; and discuss any other necessary action with respect to the offering.

- 2.** Begin preparing the following:
 - (a) Registration statement:
 - (i) cover page, back cover, underwriting section of prospectus (**underwriter counsel**);
 - (ii) capitalization table, and audited financial statements and schedules (**accountant**);
 - (iii) remainder, including exhibits; company; company counsel
 - (b) Directors’ and officers’ questionnaires (**company counsel**);
 - (c) Powers of attorney for registration statement and amendments (**company counsel**);;
 - (d) Any necessary amendments to certificate of incorporation and bylaws (**company counsel**);
 - (e) Resolutions for directors meetings (**company counsel**);
 - (f) Underwriting documents (**underwriter counsel**);
 - (g) Gather company documents to be reviewed and reproduced as exhibits to registration statement, determine which documents or parts of documents require confidential treatment, arrange for disks of exhibits and input of documents not available on disks for EDGAR

filing (**company counsel**); and
(h) Selling-stockholders' documents (**company counsel**).

3. Send notice of registration to persons holding registration rights and initial letter of inquiry to potential selling stockholders (**company counsel**).

4. Begin taking steps necessary to accomplish the following:

(a) Review corporate records to ensure completeness (**company counsel**);

(b) Reserve stock-trading symbol (**company**);

(c) Select bank-note company and form of stock certificate (**company counsel**);

(d) Select transfer agent and registrar (**company**);

(e) Select financial printer (**company**).

5. Distribute first draft of 1993 Act registration statement (without financial statements) to working group (**company counsel**).

6. Meet for the following: (**all**):

(a) Overview company's operations;

(b) Due-diligence sessions with officers.

7. Meet to review draft of registration statement (**all**).

8. Discuss graphics and photos for prospectus, if desired (**company**).

9. Make initial determination of selling stockholders (**company**).

10. Send EDGAR Form ID to SEC to obtain EDGAR access codes (**company**).

11. Obtain CUSIP number from Standard & Poor's (**company counsel**).

12. Distribute second draft of registration statement (**company counsel**).

13. Distribute draft underwriting agreement and other underwriting documents (**underwriter counsel**).

14. Distribute directors' and officers' questionnaires (**company counsel**).

15. Meet to review registration statement and conduct additional due-diligence sessions with officers (**all**).

16. Make draft financial statements available (**accountant**).

17. Discuss underwriting agreement (**all**).

18. Prepare stock-exchange listing application (**company counsel**).

19. Distribute third draft of registration statement (including draft financial statements and MD&A) (**company counsel**).

(continued on next page)

BOX 12-2 Detailed Time Schedule for an IPO (continued)

- 20.** Meet to review registration statement (**all**).
- 21.** Send registration statement to financial printer (**all**).
- 22.** Hold meeting of board of directors to adopt resolutions relating to (**all**):
- (a) Issuance and sale of common stock to be sold by company;
 - (b) Authorizing execution and filing of 1933 Act registration statement and amendments, including decision as to number of shares to be sold and over-allotment option (“green shoe”);
 - (c) Appointing attorneys-in-fact to sign amendments to registration statement;
 - (d) Execution and delivery of underwriting agreement and creation of pricing committee (if appropriate);
 - (e) Authorizing registration of the common stock with state and foreign jurisdictions and other blue-sky matters;
 - (f) Authorizing listing of stock on Nasdaq, or Amex or NYSE, and 1934 Act registration;
 - (g) Form of certificate for common stock;
 - (h) Other corporation cleanup matters (e.g., amendment of bylaws, stock splits, recapitalizations, etc.)
- 23.** Commence assembly of exhibits to registration statement and conversion to EDGAR format (**all**).
- 24.** Deliver working proof of registration statement to working group (**printer; company counsel**).
- 25.** Discuss proposed contents of comfort letter with accountants (**underwriter counsel; accountant**).
- 26.** Prepare 1934 Act registration statement (Form 8-A) (**company counsel**).
- 27.** Meet to review registration statement (**all**).
- 28.** Prepare draft of filing press release and clear with parties concerned (**company counsel**).
- 29.** Obtain signature pages and powers of attorney for registration statement and amendments from directors and officers (**company counsel**).
- 30.** Receive executed directors’ and officers’ questionnaires; furnish copy to underwriter counsel (**company counsel**).
- 31.** Complete selling-stockholder documents (**all**).
- 32.** Complete preliminary blue-sky memorandum (**underwriter counsel**).
- 33.** Obtain checks for NASD, blue-sky filings and listing application (**company**).

- 34.** Distribute draft comfort letter and internal control letter (**accountant**).
- 35.** Finalize underwriting agreement and NASD filing letter (**underwriter counsel**).
- 36.** Prepare request for confidential treatment, if necessary (**company counsel**).
- 37.** Update due-diligence findings (**all**).
- 38.** Send wire-transfer filing fees to SEC's lockbox (**company**).
- 39.** File 1993 and 1934 Act registration statements with SEC via EDGAR. (If this is first EDGAR filing, also submit paper copy of filing.) (**company counsel**)
- 40.** Release press release (**company**).
- 41.** File listing application for inclusion on Nasdaq, Amex or NYSE (**company counsel**).
- 42.** Complete NASD and blue sky-filings (**underwriter counsel**).
- 43.** Contact SEC to determine review period (**company counsel**).
- 44.** Begin preparation of road-show presentation, road-show schedule and travel arrangements (**underwriter; company**).
- 45.** Receive and respond to SEC comments (**company counsel; underwriter counsel**).
- 46.** Furnish corrections and changes to printer; file Amendment No. 1 and any letter furnishing supplemental information via EDGAR (**all**).
- 47.** File Amendment No. 1 with NASD and Nasdaq, AMEX or NYSE, as applicable (**company counsel; underwriter counsel**).
- 48.** Prepare underwriters' power of attorney and transmittal letters to underwriters and dealers to accompany preliminary material; give mailing instructions and labels to printer (**underwriter**).
- 49.** Prepare letters and obtain labels for mailing to (**underwriter**):
- (a) Underwriters;
 - (b) Institutions;
 - (c) Dealers; and
 - (d) Financial publications.
- 50.** Obtain quantities of preliminary prospectus, create labels for mailing of preliminary prospectus to offices of underwriters' representatives (**underwriter**).
- 51.** Release printer to print preliminary prospectuses (**company counsel; underwriter counsel**).
- 52.** Mail to prospective underwriters preliminary prospectus, prelimi-

(continued on next page)

BOX 12-2 Detailed Time Schedule for an IPO (continued)

nary blue-sky memorandum, underwriting agreement, other underwriting documents, and power of attorney with managing underwriters' letter of transmittal (**underwriter**).

53. Order stock certificates from bank-note company to be available at closing (**company**).

54. Informational meetings. (begin road show.) (**company; underwriter**)

55. Procure requests for acceleration from underwriters and company; letter regarding distribution of prospectus (**company counsel; underwriter counsel**).

56. If demand indicates, prepare abbreviated registration statement pursuant to Rule 462(b) to increase offering by up to 20% (**company counsel**).

57. Receive and respond to second set of SEC comments (**all**).

58. Furnish all corrections and changes to printer; file Amendment No. 2 via EDGAR together with letters from underwriters as to distribution of preliminary prospectus; requests for acceleration, etc. (**company counsel; underwriter counsel**).

59. File Amendment No. 2 with NASD and Nasdaq, Amex or NYSE, as applicable (**company counsel**;

underwriter counsel).

60. Complete supplemental blue-sky memorandum (**underwriter counsel**).

61. Approve tombstone advertisement (the format of the advertisement that will appear to announce the offering and the syndicate of underwriters) (**underwriter**).

62. Prepare updated press release announcing the offering, and clear with concerned parties (**all**).

63. Receive executed selling stockholders' powers of attorney (including questionnaires), custody agreements and stock certificates (**company counsel**).

64. Arrange for delivery of good-standing certificates at closing (**company counsel**).

65. Notify Nasdaq, Amex or NYSE of expected offering date (**company counsel**).

66. If necessary, file Rule 462(b) Registration Statement with SEC (**company counsel**).

67. If you meet Rule 430A requirements, declare registration statements effective (**company; company counsel**).

68. Meeting of board of directors

or pricing committee **(company)**.

69. Determine public-offering price of common stock and commissions **(company; accountant; underwriter)**.

- (a) Approve final prospectus and pricing terms;
- (b) Approve final underwriting agreement and authorize execution; and
- (c) Ratify acts of officers in connection with offering.

70. Deliver comfort letter and letter regarding internal controls **(accountant)**.

71. Execute and deliver underwriting agreement **(underwriter counsel; company counsel)**.

72. Prepare form of final prospectus **(all)**.

73. Complete blue sky registrations **(underwriter counsel)**.

74. Release wire transfer of funds to underwriters and dealers **(underwriter)**.

75. Release press release with final terms of offering **(underwriter)**.

76. Public offering **(company)**.

77. Give printer labels and printing information for final prospectus;

OK printing **(underwriter)**.

78. Begin preparation of the accountant's comfort letter **(accountant)**.

79. Commence preparation of legal opinions, certificates and other closing documents **(company counsel; underwriter counsel)**.

80. Tombstone advertisement appears **(underwriter)**.

81. Supply transfer agent with legal opinions and other required documents **(company counsel)**.

82. Transmit final prospectus via EDGAR, pursuant to rule 424(b) **(company counsel)**.

83. Mail final prospectus to NASD and state blue-sky authorities **(underwriter counsel)**.

84. Distribute draft closing memorandum **(all)**.

85. Furnish company with names and denominations for stock certificates **(underwriter counsel)**.

86. Pre-closing **(all)**.

87. Closing (if priced after market closing, then closing is usually within four days) **(all)**.

ny, as well as a table of all shareholders who hold a beneficial interest of 5% or more.

LITIGATION. A statement of any material litigation (past, pending or anticipated) affecting your company, or any other adverse legal proceedings that would affect an investor's analysis of the securities being offered.

MANAGEMENT'S DISCUSSION AND ANALYSIS (MDA). This section is a summary of your company's business plan, including a "state of the union"-type presentation of its goals and successes to date. Note that preparing the MDA section may cause your company's management team to take its first hard, objective look at its business model, management practices and financial statements and how they got to where they are; there may be some interesting revelations uncovered during the process.

Preparing the management discussion and analysis section of the registration statement may cause your company's management team to take its first hard, objective look at its business model, management practices and financial statements and how they got to where they are.

FINANCIAL INFORMATION. A summary of financial information such as sales history, net income or losses from operations, long-term debt obligations, dividend patterns, capital structure, founder's equity and shareholder loans.

SECURITIES OFFERED AND UNDERWRITING ARRANGEMENTS. A description of the underwriting arrangements, distribution plan and key characteristics of the securities being offered.

EXPERTS AND OTHER MATTERS. A brief statement regarding the identity of the attorneys, accountants and other experts retained, as well as the availability of additional information from the registration statement filed with the SEC (such as indemnification policies for the directors and officers, recent sales of unregistered securities, a breakdown of the expenses of the offering, and a wide variety of corporate documents and key agreements).

The Road Show

Once an agreement has been signed, the lead underwriter will organize a group of co-underwriters to share in the risk of the offering and to establish the network of participating registered broker-dealer firms. The role of the broker-dealer firm is to sell the company's securities to its clientele. During this period of negotiations, your company's management team and operations will be closely reviewed and scrutinized by the members of the distribution network. This review process is commonly referred to as the "road show," and it allows members of the syndicate to learn more about your company and the proposed offering; it also builds excitement about the impending offering.

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The road show is designed to whet investor appetites for an IPO, and is often a crucial element in setting the value of an offering and building initial demand for the company's shares. If your road show goes poorly before key pundits and money managers on Wall Street, you'll see the demand for your stock issue wilt. If the road show goes well, you'll ensure a robust demand and strong aftermarket in the stock.

A road show is a whirlwind, two-week campaign through a dozen or more financial markets across the country and sometimes beyond. Presentations typically run half an hour and should be in the format and style that fund managers have become accustomed to. Top management may make several in one day, appearing at a "one-on-one" breakfast meeting with a single investor group, then heading off to a standup presentation in a room crowded with mutual fund managers and other institutional investors and analysts representing pension funds and other investment sources. Most are old hands at picking winners and know all the right questions to ask the company.

Remember that astute institutional buyers have seen a whole slew of presentations come and go. They've been burned, and they've been successful. So they've developed a pretty good nose for how much of your presentation is fluff

and how much is solid, including an analysis of all your financial data and whether your management team seems capable and authentic.

Astute institutional buyers have seen a whole slew of presentations come and go. They've been burned, and they've been successful. So they've developed a pretty good nose for how much of your presentation is fluff and how much is solid.

By the time your team hits the road, it should have been thoroughly coached by your underwriters. In fact, some institutional money managers will not let anyone in the room for the presentations except the company's representatives, so they better be ready to answer questions without relying on the underwriters. Managers also have the good name of the underwriters behind them, and that counts for a lot. Good underwriters gain their reputation by backing companies they feel will succeed in the market, while ensuring a strong aftermarket in the stock for the investors. The goal of this intense two-week schedule of limos, five-star restaurants and fancy hotels is to have

preliminary indications of interest at least four times the number of shares to be offered.

The Waiting Period

Following the regulatory filings, the managing underwriter will circulate invitations to proposed members of the underwriting groups. As the underwriting syndicate takes shape during the waiting period, the underwriters may be circulating the preliminary prospectus (called a red herring) to ascertain indications of interest among their retail and institutional clients. Other than the road shows and the use of the red herring, marketing activities remain severely restricted during the waiting period under Section 5 of the Securities Act. This is the quiet period, so distribution of catalogs, brochures, television ads and articles about the issuer are prohibited. Videotapes are acceptable at the road show if they show nothing more than a person talking and someone from the issuer is also present.

Slides presentations are also acceptable if the slides are not distributed, and all materials must be 100 percent consistent with the information contained in the prospectus.

Valuation and Pricing

There is no standard formula in the valuation process, although certain factors are always included. The most important determinant is the company's past and projected operating results and financial condition. Other factors such as competitive position, management team, industry, growth potential, economic conditions and the state of the stock market also play roles in the valuation of a company's stock. *Ultimately, however, investor demand (generated as a result of the road show) determines the final IPO valuation.*

An analysis of the stock market's current valuation of comparable companies is the most basic and most effective valuation tool for investment bankers, who will use such analyses to determine and substantiate the IPO price. Prices of other successful and similar offerings will also come into play, as will the company's projected earnings and cash flow at the time of the offering. Price-earnings ratios and return on sales of other companies in the industry may be used to extrapolate the price of the stock.

Taking all this into account, the underwriter will most likely choose a slightly lower price than the estimate. This is to guard against a weak aftermarket and to give buyers an incentive. An aggressive valuation may increase investors' expectations and put more pressure on the company's performance in the aftermarket. A higher valuation is also likely to reduce the stock's rate of appreciation. Strong aftermarket performance is desirable because it generates credibility with investors, creates positive visibility for your company and increases the company's ability to pursue follow-on financings. Consequently, companies should seek the highest *sustainable* valuation rather than the highest *attainable* valuation. Major-bracket underwriters generally prefer a price range of \$10 to \$20 a share. Underpricing or overpricing occurs when the first trades of the newly issued stock trade above or below the

offer price. Underpricing is more common than overpricing. This underpricing, if reasonable, has some merits, for the reasons explained above.

Keep in mind that the underwriters must balance the price in such a way that neither the company nor the investor comes away totally satisfied. There is tension between the company,

The underwriter will most likely choose a slightly lower offering price than the estimate. This is to guard against a weak aftermarket and to give buyers an incentive.

which wants to maximize the proceeds of the offering, and the institutional and retail bankers, who want to deliver the best price and value to their clients. Underwriters will attempt to maximize the offering price to the company and provide a reasonable return to investors.

In any case, it is likely that the company won't know the actual pricing of the offering until the day before it becomes effective and the underwriter's agreement is signed. Until that point, the underwriter is not obligated to conduct the offering at any previously mentioned price or price range. After the initial offering, naturally, the market will control the price; recent Internet and technology offerings have seen their prices double, triple and even quadruple on the first day of trading.

The Closing and Beyond

Once the final underwriting agreement is signed and the final pricing amendment is filed with the SEC, the registration statement is declared effective and the selling process begins. Throughout the selling period, *wait patiently* and hope that any minimum sales quotas (as in "all or nothing" offerings) are met and that the offering is well received by the investing public.

To facilitate the mechanics of the offering process, consider retaining the services of a registrar and transfer agent who will be responsible for issuing stock certificates, maintaining stockholder ownership records and processing the transfer of shares from one investor to another. These services are usually offered

by commercial banks and trust companies (which also offer ongoing support services, such as annual report and proxy mailing, disbursement of dividends, and custody of the authorized but unissued stock certificates). Once the offer and sale of the shares to the public has been completed, a closing must be scheduled to exchange documents, issue stock certificates and disburse net proceeds.

In addition to the obligations discussed previously, you are usually required to file the SEC's Form SR. The Form SR is a report on the company's use of the proceeds raised from the sale of the securities. *The information should be substantially similar to that in the prospectus provided to prospective investors.* The initial Form SR must be filed within 90 days after the registration statement becomes effective and then once every six months until the offering is complete and the proceeds are being applied toward their intended use.

Ongoing Reporting and Disclosure Requirements

The Exchange Act generally governs the ongoing disclosure and periodic-reporting requirements of publicly traded companies. Section 13 grants broad powers to the SEC to develop documents and reports that must be filed. The three primary reports required by Section 15 (d) are:

FORM 10-K OR 10-KSB (FOR SMALL BUSINESS ISSUERS). This is the *annual* report that must be filed within 90 days after the close of the fiscal year covered by the report. It must also include a report of all significant activities of the company during its fourth quarter, an analysis and discussion of the financial condition, a description of the current officers and directors, and a schedule of certain exhibits. The 10-K requires issuer's income statements for the prior three years and the balance sheets for the prior two years. The 10-KSB requires the income statement for the prior two years and the balance sheet for the prior year (which can be prepared in accordance with GAAP).

FORM 10-Q OR 10-QSB (FOR SMALL-BUSINESS ISSUERS). This is a *quarterly* report that must be filed no later than 45 days after

the end of each of the first three quarters of each fiscal year. This filing includes copies of quarterly financial statements (accompanied by a discussion and analysis of the company's financial condition by its management) and a report as to any litigation, as well as any steps taken by the company that affect shareholder rights or require shareholder approval. The differences between the 10-Q and the 10-QSB is the same as that

You'll need to establish a compliance program to ensure that all material corporate information is disclosed as fully and as promptly as possible.

of the 10-K and 10-KSB. The 10-Q requires an issuer's balance sheet from the previous year and a report of the most recent fiscal quarter; however, the 10-QSB requires a report on the most recent quarter.

FORM 8-K. This is a *periodic* report designed to ensure that *all material information* pertaining to significant events that affect the company is disclosed to the investing public as soon as it is available, but not later than 15 days after the occurrence of the particular event (which triggers the need to file the Form 8-K). The duty to disclose "material information" (whether as part of an 8-K filing or otherwise) to the general public is an ongoing obligation that continues for as long as the company's securities are publicly traded.

You'll need to establish an ongoing compliance program to ensure that all *material* corporate information is disclosed as fully and promptly as possible. A fact is generally considered to be material if there is a substantial likelihood that a reasonable shareholder would consider it important in his or her investment decision (whether to buy, sell or hold, or how to vote on a particular proposed corporate action). The following kinds of information are examples of what is typically considered material for disclosure purposes:

- acquisitions and dispositions of other companies or properties;
- public or private sales of debt or equity securities;
- bankruptcy or receivership proceedings affecting the issuer;
- significant contract awards or terminations; and
- changes in the key management team.

Additional Reporting and Disclosure Requirements

Pursuant to Section 12(g), certain publicly traded companies are subject to additional reporting and disclosure requirements. For example, if a company elects to register its securities under Section 12(g) or if it has more than 500 shareholders and at least \$5 million worth of total assets, then it will also be subject to the rules developed by the SEC for proxy solicitation, reporting of beneficial ownership, liability for short-swing transactions, and tender-offer rules and regulations.

PROXY SOLICITATION. Because of the difficulty of assembling all shareholders of a corporation for matters that require a shareholder vote, voting by proxy is a fact of life for most publicly held corporations. When soliciting the proxies of shareholders for voting at annual or special meetings, special statutory rules must be followed carefully. The request for the proxy must be accompanied by a detailed proxy statement that specifies the exact matters to be acted on and any information that would be required by the shareholder to reach a decision.

A fact is generally considered to be material if there is a substantial likelihood that a reasonable shareholder would consider it important in his or her investment decision.

REPORTING OF BENEFICIAL OWNERSHIP. Section 16(a) requires that all officers and directors, and any shareholders who own at least 10% of the voting stock, file a statement of beneficial ownership of securities. Filed on Form 3, the statement must reflect all holdings, direct and indirect. Section 16(a) also requires that whenever the officers and directors increase or decrease their holdings by purchase, sale, gift or otherwise, the transaction must be reported on Form 4 no later than the 10th day of the month following the month in which the transaction occurred.

LIABILITY FOR SHORT-SWING TRANSACTIONS. Section 16(b) requires that officers, directors, employees or other insiders return to the company any profit they may have realized from any combination of sales and purchases (or purchases and then sales) of

securities made by them within any six-month period. Any acquisition of securities (regardless of form of payment) is considered a purchase. The purpose of Section 16(b) is to discourage even the possibility of directors' and officers' taking advantage of inside information by speculating in a company's stock. Liability occurs automatically if there is a sale and purchase within six months, even if the individual involved in the transaction did not actually take advantage of inside information.

TENDER-OFFER RULES AND REGULATIONS. Sections 13 and 14 generally govern the rules for parties who wish to make a tender offer to purchase the securities of a publicly traded corporation. Any person acquiring (directly or indirectly) beneficial ownership of more than 5% of an equity security registered under Section 12 must report the transaction by filing a Schedule 13D within ten days from the date of acquisition. Schedule 13D requires disclosure of certain material information, such as the identity and background of the purchaser, the purpose of the acquisition, the source and amount of funds used to purchase the securities, and disclosure of the company.

If the purchase is in connection with a tender offer, the provisions of Section 14(d) also apply, pursuant to which the terms of the tender offer must be disclosed (as well as the plans of the offeror if it is successful, and the terms of any special agreements between the offeror and the target company). Section 14(e) imposes a broad prohibition against the use of false, misleading or incomplete statements in connection with a tender offer.

INSIDER TRADING AND RULE 10B-5. The business and financial press has devoted a great deal of attention to the SEC's Rule 10b-5 and its application in the prosecution of insider-trading cases. Here's the text of Rule 10b-5:

It shall be unlawful for any person, directly or indirectly, by the use of any means or instrumentality of interstate commerce, or of the mails or of any facility of any national securities exchange to:

- (a) employ any device, scheme or artifice to defraud;*
- (b) make any untrue statement of a material fact or to omit to state a material fact necessary in order to make the statements made, in light of the circumstances under which they were made, not misleading; or*
- (c) engage in any act, practice, or course of business which operates or would operate as a fraud or deceit upon any person, in connection with the purchase or sale of any security.*

The most frequent use of Rule 10b-5 has been in insider-trading cases, typically those in which an officer, director or other person who has a fiduciary relationship with a corporation buys or sells the company's securities while in the possession of material, nonpublic information. However, Rule 10b-5 is also used in a variety of other situations such as:

- **when a corporation issues misleading information** to the public or keeps silent when it has a duty to disclose;
- **when an insider selectively discloses material**, nonpublic information to another party, who then trades securities based on the information (generally called tipping);
- **when a person mismanages a corporation** in ways that are connected with the purchase or sale of securities;
- **when a securities firm or another person manipulates the market** for a security traded in the over-the-counter market; or
- **when a securities firm or securities professional engages in certain other forms of conduct** connected with the purchase or sale of securities.

It is imperative that all officers, directors, employees and shareholders of publicly traded companies (or companies considering being publicly traded) be keenly aware of the broad scope of this antifraud rule in transactions that involve the company.

Disposing of Restricted Securities

All shares of a public company held by its controlling persons (which typically includes its officers, directors and any 10%

shareholders) are deemed “restricted securities” under the Securities Act. The sale of restricted securities is generally governed by Rule 144, which requires as a condition of sale that:

- **the company be current** in its periodic reports to the SEC;
- **the restricted securities have been beneficially owned** for at least two years preceding the sale;
- **the amount of securities that may be sold in any three-month period be limited** to either 1% of the outstanding class of securities or the average weekly reported volume of trading in the securities on a registered national exchange (if the securities are listed), whichever is greater;
- **the securities be sold only in broker's transactions**, and the notice of the sale be filed with the SEC concurrently with the placing of the sale order; and
- **if the sale involves 500 shares or \$10,000**, a report of the transaction on Form 144 must be filed.

Alternatives to Traditional Financing

Franchising, Joint Ventures, Co-Branding and Licensing

UNIL THIS POINT, THE FOCUS OF THIS BOOK HAS been on the many ways to raise equity or debt capital to facilitate the growth of your business. As we have seen, equity has its costs in dilution of ownership and control, and debt can weigh heavily on an entrepreneur both because of the burden of repayment and because of the accompanying covenants that will govern and restrict day-to-day operations. Therefore, some entrepreneurs choose an alternative strategy when it comes to developing ways to grow their businesses—one that uses the resources of *others* to meet *their* growth objectives.

You may be thinking, “Wait a minute, using the resources of others to implement my business plan sounds a little like grand larceny!” Of course, it’s not. We’re talking here about *leveraging your intangible assets* and *developing strategic relationships* through such means as franchising, joint ventures, co-branding and licensing to meet your business-planning and growth objectives. These strategies are not only an efficient way to build your brand awareness, customer base and market share but also are a cost-effective way to achieve growth compared with traditional capital-formation strategies.

For example, a successful chain of five retail stores could go into the capital markets seeking to raise debt or equity to build five more stores. *Or* it could invest an amount equal to the cost

of one store into building the systems and infrastructure for franchising 50 stores. Similarly, a young technology company could try to raise the money to build distribution channels and brand awareness from scratch. *Or* it could achieve virtually overnight recognition by seeking joint ventures, strategic

Franchising can be viewed as an alternative growth strategy because the original founders of a company avoid dilution of their ownership and are no longer directly responsible for the financial investment needed to fuel future growth and expansion.

alliances and co-branding relationships with already established companies operating in the same marketplace. Finally, an early-stage medical-products company could spend the next 12 to 18 months searching for capital to complete its research and development and find many hurdles in bringing its proprietary product to the market. *Or* it could streamline its costs and overhead by finding an already established medical-products conglomerate to license the proprietary technology and pay license fees and royalties for the rights to use that technology.

As you can see, these strategies may be viable alternatives to traditional capital formation, and in some cases they should be carefully considered as a lead strategy,

with capital formation for internal growth as the backup plan. In other cases, such as business-format franchising, it will still be necessary to raise some money so that you have the resources to properly recruit and support your franchisees, but it is likely to be far less than you would need to develop all of these markets yourself, and the capital is likely to cost less, too.

Let's take a look at these strategies in greater detail, starting with franchising.

Business Format Franchising

Franchising can be viewed as an alternative growth strategy because the original founders of a company avoid dilution of their ownership and are no longer directly responsible for the financial investment needed to fuel growth and

expansion. Instead, this financial responsibility is shifted to third-party franchisees and area developers who pay the franchisor for the right to use its trademarks and systems in exchange for initial franchise fees and royalties. Over time, this income stream can be a very valuable and lucrative asset around which an estate plan can be built.

Over the past three decades, franchising has emerged as a popular expansion strategy for a variety of product and service companies. Retail sales from franchised outlets make up about half of all retail sales in the U.S. (estimated at more than \$850 billion) and employ some nine million people. You don't have to have the ambition to become a national or multinational corporation to consider franchising, which can be an especially effective option for smaller businesses that cannot afford to finance internal growth. But franchising as a method of marketing and distributing products and services is appropriate only for certain kinds of companies. A host of legal and business prerequisites must be satisfied before any company can seriously consider franchising as a method for rapid expansion.

Many companies prematurely choose franchising as a growth alternative or exit strategy, then haphazardly assemble and launch the franchising program. Other companies are urged to franchise by unqualified consultants or advisers who may be more interested in professional fees than in the long-term success of the franchising program. This has caused financial distress and failure at both the growing company and franchisee level, usually resulting in litigation. Current and future members of the franchising community must be urged to take a responsible view toward the creation and development of their franchising programs.

Over time, this income stream can be a very valuable and lucrative asset around which an estate plan can be built.

The Essentials of Franchising

Responsible franchising starts with an understanding of the strategic essence of the business structure. There are three critical components of the franchise system: the brand, the oper-

ating system and the ongoing support provided by the franchisor to the franchisee.

First, the brand creates the demand, allowing the franchisee to initially *attract* customers. The brand includes the franchisor's trademarks and service marks, its trade dress and decor, and all the intangible factors that create customer loyalty and build brand equity. Next, the operating system essentially delivers the promise, allowing the franchisee to *maintain* customer relationships and build loyalty. Finally, the ongoing support and training

provide the impetus for growth, providing the franchisee with the tools and tips to *expand* its customer base and build its market share.

The responsibly built franchise system is one that provides value to its franchisees by teaching them how to get and keep as many customers as possible, who consume as many products and services as possible—and as often as possible.

The responsibly built franchise system is one that provides value to its franchisees by teaching them how to get and keep as many customers as possible, who consume as many products and services as possible—and as often as possible. In fact, most litigation in franchising revolves around the gap between the *actual* needs of the franchisees to remain competitive in the marketplace and the *reality* of the support the franchisor is able to provide. The genesis of the disappointment often begins during the recruitment phase and continues beyond the start-up as the franchisee

struggles to remain competitive, *unless* the franchisor delivers on its promises and is committed to providing excellent initial and ongoing training and support.

Reasons for Franchising

There are many reasons why successful growing companies have selected franchising as a method of growth and distribution. By franchising their product or service, these companies can:

- **obtain operating efficiencies** and economies of scale;
- **achieve more rapid market penetration** at a lower capital cost;

- **reach targeted consumers** more effectively through cooperative advertising and promotion;
- **sell products and services** to a dedicated distributor network;
- **replace the need for internal personnel** with motivated owner-operators; and
- **shift the primary responsibility** for site selection, employee training, personnel management, local advertising and other administrative concerns to the franchisee.

In the typical franchising relationship, the franchisee shares the risk of expanding the market share of the growing company by committing its capital and resources to the development of satellite locations modeled after the proprietary business format of the growing company. The risk of business failure of the growing company is further reduced by the improvement in competitive position, reduced vulnerability to cyclical fluctuations, the existence of a captive market for the growing company's proprietary products and services (due to the network of franchisees) and the reduced administrative and overhead costs enjoyed by a growing company.

Franchisees typically share the risk of expanding the market share of the growing company by committing their capital and resources to the development of satellite locations modeled after the proprietary business format of the growing company.

The Foundation for Responsible Franchising

Responsible franchising is the *only* way that growing companies and franchisees will be able to co-exist harmoniously in the 21st century. Responsible franchising means that there must be a secure foundation from which the franchising program is launched. Any company considering franchising as a method of growth and distribution or any individual considering franchising as a method of getting into business must understand the components of this foundation. The key components are:

A proven prototype location (or chain of stores) that will serve as a basis

for the franchising program. The store or stores must have been tested, refined and operated successfully and be consistently profitable. The success of the prototype should not depend too much on the physical presence or specific expertise of the founders of the company.

A strong management team made up of internal officers and directors (as well as qualified consultants) who understand both the particular industry in which the company operates and the legal and business aspects of franchising as a method of expansion.

Sufficient capitalization to launch and sustain the franchising program. Capital should be available for the growing company to provide both initial and ongoing support and assistance to franchisees. A poorly prepared business plan and inadequate capital structure are often the principal causes of failure of early-stage franchisors.

A distinctive and protected trade identity that includes federal and state registered trademarks as well as a uniform trade appearance, signage, slogans, trade dress and overall image.

Proprietary and proven methods of operation and management that can be provided in a comprehensive operations manual, resist duplication by competitors, maintain their value to the franchisees over an extended period of time, and be enforced through clearly drafted and objective quality-control standards.

Comprehensive training program for franchisees that integrates all the latest education and training technologies and can be conducted both at the company's headquarters and on-site at the franchisee's proposed location, both at the outset of the relationship and on an ongoing basis.

Field support staff who are skilled trainers and communicators and who are available to visit, inspect and periodically assist franchisees as well as monitor quality control.

A set of comprehensive legal documents that reflect the company's

business strategies and operating policies. Offering documents must be prepared in accordance with applicable federal and state disclosure laws, and franchise agreements should strike a delicate balance between the rights and obligations of the growing company and franchisee.

A demonstrated market demand for the products and services developed by the growing company that will be distributed through the franchisees. The growing company's products and services should meet certain minimum-quality standards, not be subject to rapid shifts in consumer preferences (fads) and be proprietary in nature. Market research and analysis should be sensitive to trends in the economy and specific industry, the plans of direct and indirect competitors, and shifts in consumer preferences.

A carefully developed set of uniform site-selection criteria and architectural standards that can be readily and affordably secured in today's competitive real estate market.

A genuine understanding of the competition (both direct and indirect) that the growing company will face in marketing and selling franchises to prospective franchisees, as well as the competition the franchisee will face when marketing products and services.

Relationships with suppliers, lenders, real estate developers and related key resources as part of the operations manual and system.

A franchisee profile and screening system to identify the minimum financial qualifications, business acumen and understanding of the industry that will be required for success.

An effective system of reporting and record keeping to maintain the performance of the franchisees and ensure that royalties are reported accurately and paid promptly.

Research and development capabilities for the introduction of new products and services on an ongoing basis to consumers through the franchised network.

A communication system that facilitates a continuing and open dialogue with the franchisees, and as a result reduces the chances for conflict and litigation with the franchise network.

National, regional and local advertising, marketing and public relations programs designed to recruit prospective franchisees as well as consumers to the sites operated by franchisees.

Regulatory Issues

The offer and sale of a franchise is regulated at both the federal and state levels. The laws governing the offer and sale of franchises began in 1970, when California adopted its Franchise Investment Law. Shortly thereafter, the Federal Trade Commission (FTC) convened hearings to begin development of federal law governing franchising. In 1979, it adopted its trade regulation rule 436 (the “FTC Rule”), formally titled “Disclosure Requirements and Prohibitions Concerning Franchising and Business Opportunity Venture.” This rule specifies the minimum level of disclosure that must be made to a prospective franchisee in any of the 50 states. In addition, more than a dozen states have adopted their own rules and regulations for the offer and sale of franchises within their borders. Known as the “registration states,” these states generally follow a more detailed disclosure format, known as the Uniform Franchise Offering Circular (UFOC).

The states that require full registration before the “offering” or selling of a franchise are California, Illinois, Indiana, Maryland, Minnesota, New York, North Dakota, Rhode Island, South Dakota, Virginia, and Washington. Other states that regulate franchise offers are: Hawaii, which requires filing of an offering circular with the state authorities and delivery of an offering circular to prospective franchisees; Michigan and Wisconsin, which require filing of a “Notice of Intent to Offer and Sell Franchises;” Oregon, which requires only that presale disclosure be delivered to prospective investors; and Texas, which requires the filing of a notice of exemption with the appropriate state authorities under the Texas Business Opportunity Act.

Among other things, the FTC Rule requires that every franchisor offering franchises in the U.S. deliver an offering circular (containing certain specified disclosure items) to all prospective franchisees (within certain specified time requirements). The FTC has adopted and enforced its rule pursuant to its power and authority to regulate unfair and deceptive trade practices. The FTC Rule sets forth the minimum level of protection to be afforded to prospective franchisees.

To the extent that a registration state offers its citizens a greater level of protection, the FTC Rule does not preempt state law. Examples of state laws or regulations that would not be preempted by the rule include state provisions requiring the registration of franchisors and franchise salespersons, state requirements for escrow or bonding arrangements, and state-required disclosure obligations set forth in the rule. Moreover, the rule does not affect state laws or regulations that govern the franchisor/franchisee relationship, such as termination practices, contract provisions, and financing arrangements.

There is no private right of action under the FTC Rule; however, the FTC itself may bring an enforcement action against a franchisor that does not meet its requirements. Penalties for noncompliance have included asset impoundments, cease-and-desist orders, injunctions, consent orders, mandated rescission or restitution for injured franchisees, and civil fines of up to \$10,000 per violation.

The FTC Rule regulates two types of offerings: *package and product franchises* and *business opportunity ventures*. Package and product franchises have three characteristics:

- **the franchisee sells goods or services** that meet the franchisor's quality standards (in cases where the franchisee operates under the franchisor's trademark, service mark, trade name, advertising or other commercial symbol designating the franchisor);

The FTC requires that every franchisor offering franchises in the U.S. deliver an offering circular (containing certain specified disclosure items) to all prospective franchisees (within certain specified time requirements).

BOX 13-1

Topics to Address in the FTC Disclosure Document

- | | |
|---|---|
| <ol style="list-style-type: none"> 1. Identifying information about the franchisor 2. Business experience of the franchisor's directors and key executives 3. The franchisor's business experience 4. Litigation history of the franchisor and its directors and key executives 5. Bankruptcy history of the franchisor and its directors and key executives 6. Description of the franchise 7. Money required to be paid by the franchisee to obtain or open the franchise operation 8. Continuing expenses to the franchisee in operating the franchise business that are payable in whole or in part to the franchisor 9. A list of persons, including the franchisor and any of its affiliates, with whom the franchisee is required or advised to do business 10. Realty services, and so on that the franchisee is required to purchase, lease, or rent and a list of | <p>any person with whom such transactions must be made</p> <ol style="list-style-type: none"> 11. Description of consideration paid (such as royalties and commissions) by third parties to the franchisor or any of its affiliates as a result of franchisee purchases from such third parties 12. Description of any franchisor assistance in financing the purchase of a franchise 13. Restrictions placed on a franchisee's conduct of its business 14. Required personal participation by the franchisee 15. Termination, cancellation and renewal of the franchise 16. Statistical information about the number of franchises and their rate of termination 17. Franchisor's right to select or approve a site for the franchise 18. Training programs for the franchisee 19. Celebrity involvement with the franchise 20. Financial information about the franchisor |
|---|---|

- **the franchisor exercises significant assistance** in the franchisee's method of operation, and
- **the franchisee is required to make payment of \$500 or more** to the franchisor or a person affiliated with the franchisor either before or within six months after the business opens.

Business opportunity ventures also involve three characteristics:

- **the franchisee sells goods or services** that are supplied by the franchisor or a person affiliated with the franchisor;
- **the franchisor assists the franchisee** in any way with respect to

securing accounts for the franchisee, or securing locations or sites for vending machines or rack displays, or providing the services of a person able to do either; and

- **the franchisee is required to make payment of \$500 or more** to the franchisor or a person affiliated with the franchisor either before or within six months after the business opens.

Relationships covered by the FTC Rule include those within the definition of a “franchise” and those represented as being within the definition when the relationship is entered into, regardless of whether, in fact, they are within the definition. The FTC Rule exempts fractional franchises, leased department arrangements and purely verbal agreements. Also, the FTC Rule excludes relationships between employers and employees and among general business partners; membership in retailer-owned cooperatives; certification and testing services; and single-trademark licenses.

The disclosure document required by the FTC Rule must include information on the 20 subjects listed in Box 13-1 on the opposite page. The information must be current as of the completion of the franchisor’s most recent fiscal year. In addition, a revision to the document must be promptly prepared whenever there has been a material change in the information contained in the document. The FTC Rule requires that the disclosure document must be given to a prospective franchisee either at the prospective franchisee’s *first personal meeting* with the franchisor, or *ten business days* prior to the execution of a contract, or *ten business days* before the payment of money relating to the franchise relationship, whichever is earliest.

In addition to the disclosure document, the franchisee must receive a copy of all agreements that it will be asked to sign at least *five business days* prior to the execution of the agreements. A business day is any day other than Saturday, Sunday, or the following national holidays: New Year’s Day, Washington’s Birthday, Memorial Day, Independence Day, Labor Day,

The information in the disclosure document must be current as of the completion of the franchisor’s most recent fiscal year.

Columbus Day, Veteran's Day, Thanksgiving and Christmas.

The timing requirements described above apply nationwide and preempt any lesser timing requirements contained in state laws. The ten-day and five-day disclosure periods may run concurrently, and sales contacts with the prospective franchisee may continue during those periods.

In addition to the information required in the FTC disclosure document, you need to provide prospective franchisees with information about your fees, royalties, advertising and other obligations. This information is discussed in the Appendix.

Joint Ventures

Joint ventures are legal structures that offer another alternative to capital formation for small and growing companies. A joint venture is typically structured as a partnership or as a newly formed co-owned corporation or limited-liability company, in which two or more parties are brought together to achieve a series of strategic and financial objectives on a short-term or long-term basis. A less formal method of meeting some of the same objectives without the legal structure can be achieved by creating strategic alliances or co-branding—discussed in detail later in this chapter. Entrepreneurs who wish to explore creating a joint venture should give careful thought to the type of partner they are

Entrepreneurs who wish to explore creating a joint venture should give careful thought to the type of partner they are looking for and what resources they will be contributing to the newly formed entity.

looking for and what resources each will contribute to the newly formed entity.

Each party to the transaction will be making his or her respective contribution of skills, abilities and resources. From the entrepreneur's perspective, a larger joint-venture partner will often have the capital, human resources and strategic market relationships already in place that would take years to develop on a stand-alone basis. In addition to access to

resources, the entrepreneur may enjoy other benefits from the relationship, such as a boost in creditability by “piggybacking” on the goodwill and reputation of the larger corporate partner (which will in turn open up capital markets and potential customer relationships) and in some cases, the opportunity to work with, instead of against, an otherwise direct or potential competitor. The key to these relationships is to define expectations and goals clearly in advance, so that each party knows what assets are being contributed to this newly formed entity and how the rewards will be divided.

Here are eight reasons you might consider a joint venture or strategic alliance:

- **Develop a new market** (domestic or international)
- **Develop a new product**
- **Develop and share technology**
- **Combine complementary technology**
- **Pool resources** to develop a production and distribution facility
- **Acquire capital**
- **Execute a government contract**
- **Access a distribution network** or sales and marketing capability

For example, suppose that a small business named ProductCorp has the patents to protect the technology necessary for a wide range of new consumer products. The company can commence a search for a capital-rich partner that will invest in the construction of a manufacturing facility to be owned and operated by the newly established entity. As an alternative, ProductCorp could enter into a joint venture with a larger competitor that already has the manufacturing capability to produce the products.

Each strategy has its advantages and disadvantages: The capital-rich joint-venture partner brings the necessary financial resources to achieve company objectives, but it cannot contribute experience in the industry. The larger competitor may offer certain operational and distribution synergies and economies of scale, but it may seek greater control over ProductCorp’s management decisions.

All successful joint-venture and strategic-alliance relationships share some essential factors. These critical success factors

apply to virtually all industries and types of strategic relationships and include:

- **a complementary unified force or purpose** that binds the two or more companies together;
- **a management team committed** to the success of the venture, free from politics or personal agendas;
- **a genuine synergy** in which the sum of the whole truly exceeds its individual parts;
- **a cooperative culture and spirit** among the strategic partners that leads to trust, resource sharing and a friendly chemistry among the parties;
- **a degree of flexibility** in the objectives of the joint venture to allow for changes in the marketplace and an evolution of technology;
- **an actual alignment of management styles and operational methods**, at least to the extent that it affects the underlying project (as in the case of a strategic alliance) or the management of the new company created (as in the case of a formal joint venture); and
- **the general levels of focus and leadership** from all key parties that are necessary to the success of any new venture or business enterprise.

The Mating Dance: Searching for the Right Joint-Venture Partner

Embarking on a search for a joint-venture partner is a bit like the search for an appropriate spouse. You should carefully and thoroughly review prospective candidates and conduct extensive due diligence on the final few whom you are considering. Develop a list of key objectives and goals to be achieved by the joint venture or licensing relationship, and compare this list with those of your final candidates. Take the time to understand the corporate culture and decision-making process within each company. Consider some of the following issues: How does this fit with your own processes? What about each prospective partner's previous experiences and track record with other joint-venture relationships? Why did these previous relationships succeed or fail?

BOX 13-2

Comparing Joint Ventures and Strategic Alliances

	JOINT VENTURES	STRATEGIC ALLIANCES
Term	Usually medium-to long-term	Short-term
Strategic objective	Often serves as the precursor to a merger	Flexible and noncommittal
Legal agreements and structure	Actual legal entity formed	Contract-driven
Extent of commitment	Shared equity	Shared objectives
Capital and resources	Each party makes a capital contribution of cash or intangible assets	No specific capital contributions (may be shared budgeting on even cross-investment)
Tax ramifications	Be on the lookout for double taxation unless pass-through entities utilized	No direct tax ramifications

In many cases, smaller companies looking for joint-venture partners wind up selecting a much larger Goliath that offers a wide range of financial and nonfinancial resources that will allow the smaller company to achieve its growth plans. The motivating factor under these circumstances for the larger company is to get access and distribution rights to new technologies, products and services. In turn, the larger company offers access to pools of capital, research and development, personnel, distribution channels and general contacts that the small company desperately needs.

But proceed carefully. Be sensitive to the politics, red tape and different management practices that may be in place at a larger company but will be foreign to your company. Try to distinguish between what is being promised and what will actually be delivered. If your primary motivating force is real-

ly only capital, consider exploring alternative (and perhaps less costly) sources of money. Ideally, the larger joint-venture

If you're considering a joint venture with a large company, proceed carefully.

Be sensitive to the politics, red tape and different management practices that may be in place at the larger company but will be foreign to your company.

partner will offer a lot more than money. If your primary motivating force is access to technical personnel, consider purchasing these resources separately rather than entering into a partnership in which you give up a certain measure of control. Also, consider whether strategic relationships or extended-payment terms with vendors and consultants can be arranged in lieu of the legal structure of a joint venture. Box 13-2 on page 259 highlights the differences between joint ventures and strategic alliances.

Consider also the following key strategic issues before and during joint-venture or strategic-alliance negotiations:

- **Exactly what types of tangible and intangible assets will be contributed to the joint venture by each party?** Who will have ownership rights to the property contributed during the term of the joint venture and thereafter? Who will own property developed as a result of joint development efforts?
- **What covenants of nondisclosure or noncompetition will be expected of each joint venturer during the term of the agreement and thereafter?**
- **What timetables or performance quotas for completion of the projects contemplated by the joint venture will be included in the agreement?** What are the rights and remedies of each party if these performance standards are not met?
- **How will issues of management and control be addressed in the agreement?** What will be the respective voting rights of each party? What are the procedures in the event of a major disagreement or deadlock? What is the fallback plan?

Once you and your prospective partner have discussed all of these preliminary issues, you should prepare, with the assistance of counsel, a formal joint-venture agreement or corpo-

rate-shareholders' agreement. The precise terms of the agreement between your company and your joint-venture partner will naturally depend on both of your specific objectives.

Co-Branding

Co-branding is a form of informal partnership whereby two or more established brand names combine to bring added value, economies of scale, and customer recognition to each product. Co-branding can be arranged between two franchise companies, two nonfranchise companies, or a franchise company and a nonfranchise company. It has many forms, including:

FINANCIAL SERVICES CO-BRANDING. In the early 1990s, credit card companies pioneered co-branding, pairing up with airlines or telecommunications companies for mutual branding and shared rewards.

CONSUMER-PRODUCT INGREDIENT CO-BRANDING. The strength of one brand appears as an ingredient in another as enhancement for sales and cross-consumer loyalty. Examples include Post Raisin Bran's use of Sun-Maid raisins in its cereal; Archway's use of Kellogg's All-Bran in its cookies; Ben & Jerry's Heath Bar Crunch ice cream; and PopTarts with Smuckers fruit fillings.

IMPLIED ENDORSEMENT CO-BRANDING. The co-branded name or logo is used to build consumer recognition even if there is no *actual* ingredient used in the product—for example, the John Deere logo stamped on the back of a Florsheim boot; the Doritos Pizza Craver tortilla chips, whose packaging features Pizza Hut's logo; or Doritos Taco Supreme chips, where the packaging features Taco Bell's logo.

ACTUAL COMPOSITE CO-BRANDING. The co-branded product actually uses a branded pairing of popular manufacturing techniques or processes—Timberland boots with Gore-Tex fabric;

furniture with Scotchguard protectants; Dell or Gateway computers with Intel inside, and so on.

DESIGNER-DRIVEN CO-BRANDED PRODUCTS. Certain manufacturers have co-branded with well-known designers to increase consumer loyalty and brand awareness. For example, the Eddie Bauer edition of the Ford Explorer has been a very strong seller with product differentiation.

RETAIL BUSINESS FORMAT CO-BRANDING. This type of co-branding is growing rapidly within the retailing, hospitality and franchising communities to attract additional customers. This type of co-branding includes: creating complementary product lines to offset different consumer tastes (such as Baskin Robbins and Dunkin Donuts, whose products are now offered at the same co-branded locations) or consuming patterns (combining a traditional breakfast-only consumer traffic with a lunch-only traffic pattern); or selling additional products or services to a “captured customer” (such as selling Starbucks coffee at an auto-service mini-mall while customers wait for their cars to be repaired).

Why Should a Company Think About Co-Branding as a Growth Strategy?

Co-branding is one of four leveraging options; the other three are line extensions, stretching the brand vertically in the existing product class, and creating brand extensions into different product classes. Co-branding should be considered for the following reasons

- **It is a way to leverage the company’s intangible assets** (including brand awareness and customer loyalty) by entering another product class.
- **It can provide added value** in the form of customer convenience, thereby creating a point of differentiation from competitive products and services.
- **It is easier and less risky than trying to build** a strong brand because there are many internal and external impediments,

such as corporate bias against innovation, short-term orientation, price pressures and competitive threats.

- **It can gain marketplace visibility** and create new customer interest, which helps a company maintain brand *equity* in light of competitors' new product introductions and declining brand awareness.
- **It can change the perception of a brand.** The company can create a new brand personality (for example, the use of Bart Simpson with Butterfingers), or at least update it.
- **It can help a company gain access** to new product categories that otherwise would have involved a significant investment of time, money and resources.
- **It can provide greater assurance about product quality.** A brand name assists consumers' understanding of a product's characteristics, and the presence of a second brand may signal to potential customers that another firm is willing to stake its reputation on the product.
- **It can reach a new customer base** far more quickly than a new-brand launch, which usually takes several years (three to five years in the credit card industry, for example).
- **It offers a shortcut to an image upgrade**, such as Ford's Special Eddie Bauer Editions.
- **It offers a way to target a key demographic** audience, such as MasterCard's creating a co-branded card with universities to reach college students and alumni.

Things to Consider Before Entering a Co-Branding Arrangement

- **Be aware of the fit of the brands.** For example, a hypothetical Godiva/Slim Fast line of chocolate snack bars would benefit Slim Fast brand by its association with superior chocolates produced by Godiva. However, this would detract from Godiva's upscale brand image. In this scenario, there is not a fit between the brands.
- **Understand consumer perceptions of your product** and its attributes to better determine whether the two brands have a common set of attributes.

- **Examine the degree to which the two brands complement** each other.
- **Rate how each brand is regarded in the marketplace** separately, then rate the co-brand product.
- **Explore the relative contribution each brand will make** to the effectiveness of the co-brand product.
- **What types of partners** would enhance your identity?
- **What types would help reduce** the limitations of your identity?

Advantages and Disadvantages of Co-Branding

Co-branding offers many advantages for your business:

- **shares costs, including marketing and packaging**, but also rent and utilities if the two companies are in same location;
- **permits complementary services to achieve marketing and expense benefits**. For example, many gas stations and restaurants co-brand, and quick-service restaurants have teamed up with each other to serve a different but complementary meal. One brand finds another brand that will not compete directly against it but will bring business in the door at a time of the day when it does not get high traffic. Box 13-3 on the opposite page cites some examples of each.
- **facilitates expansion into international markets;**
- **makes it easier to get brand recognition** for your brand in foreign market if it's tied to a well-known domestic brand: many foreign markets enjoy American products, so the co-branding works to their advantage;
- **creates conveniences for customers, which** can increase business for both companies;
- **taps into national image and awareness of the brand** of the issuing company;
- **increases distribution network;**
- **enhances market clout in terms of the value** and quality communicated to customer; and
- **doubles brand recognition**, doubles the endorsement power and doubles consumer confidence in the co-branded products.

There are also some disadvantages of co-branding:

- **agreements between co-branding partners** can be hard to construct and agree upon;

BOX 13-3

Examples of Complementary Co-Branding

Gas stations/restaurants:

- Texaco Star Marts have teamed with Taco Bell, Pizza Hut, Burger King, McDonald's and Del Taco.
- Chevron and McDonald's opened a joint operation in Marina Del Rey.
- Other gas mini marts have teamed with Dunkin Donuts and Subway.

Quick-service restaurant pairings:

- D'Angelo's sub chain (lunch) has teamed with Pizza Hut (dinner) in more than 100 locations (D'Angelo's is owned by Pizza Hut but maintains a distinct brand).
- Blimpie sub chain (lunch) has teamed with Dunkin' Donuts (breakfast), Baskin Robbins (afternoon/evening treats) and

Little Caesars (dinner).

- TCBY has teamed with Subway franchisee, Doctor's Associates to co-locate brands and operations in one location.
- Blimpie Franchise signed a co-brand agreement with Pudge's Chicken to operate a co-brand store. This agreement was made by a franchisee, indicating that the parent company does not always need to be involved in a co-branding relationship.
- Manhattan Bagel Co. and Ranch 1 Chicken announced plans to develop 20 co-branded locations in Manhattan inside Ranch 1 restaurants.
- Church's Chicken and White Castle Hamburgers announced plans to develop 30 co-branded restaurants and share costs.

- **marketing must be agreed on by both parties**, which can delay time to market and reduce the flexibility of your marketing plans;
- **bad publicity for one company can affect the other company**;
- if one brand fails to live up to its promises made to the other, the co-branding relationship can dissolve; and
- **if co-branding fails, both companies suffer**, and consumers may become confused about new products, diminishing the value of both companies involved in the co-branding relationship..

Preparing a Co-Branding Agreement

Once your company has determined the type of partner you want to pursue, ask yourself the following questions.

- **How will the co-branded opportunity be marketed?**
- **Which company will provide the services** and assistance?
- **Which partner's team will operate the co-branded stores** or sell the co-branded products? Will it vary?

When you and another company have determined that you want to develop a co-brand arrangement, you'll need to formalize the deal by executing a co-branding agreement that addresses the issues listed below.

- **designated territory;**
- **initial term and renewal of the co-branding agreement** (if any);
- **duties of each party;**
- **licensing of the intellectual property;**
- **licensing fees;**
- **financial reporting;**
- **quality control;**
- **non-compete clauses;**
- **termination** (including operation of the co-branded units upon termination); and
- **dispute resolution.**

Before you launch the deal, implement a pilot program to work out any kinks in the arrangement. The pilot program should determine whether the co-branded and combined operations will produce the projected synergies and sales for both companies and the projected reductions in operating costs as a percentage of revenue. The test should also reveal whether equipment, labor and other needs are compatible. Testing should enable your company to develop and refine operating procedures for the preparation and delivery of the products or services of both businesses in and from the same facility, and to develop an operations manual and training programs for the co-branded unit. Finally, the test period should offer both companies the time to develop a productive working relationship.

The following parameters and goals of the test must be established before the test is begun:

- **duration of the test period;**
- **number and types of products** to be tested;
- **goals that the co-branded products are expected to achieve;** and

- **whether the co-branded products will be in**, or at, company-owned or franchisee-operated units.

Licensing

Licensing is a contractual method of developing and exploiting intellectual property by transferring rights of use to third parties *without* the transfer of ownership. Virtually any proprietary product or service may be the subject of a license agreement. Examples range from the licensing of the Mickey Mouse character by Walt Disney Studios in the 1930s to modern-day licensing of computer software and high technology. From a legal perspective, licensing involves complex issues of contract, tax, antitrust, international, tort and intellectual-property law. From a business perspective, licensing involves weighing the economic and strategic advantages of licensing against other methods of bringing a product or service to the marketplace—methods such as direct sales, distributorships and franchises.

Licensing can be viewed as an alternative growth strategy because the founders of the company are no longer directly responsible for the financial investment needed to fuel growth and expansion. Instead, the capital-formation and investment burden is shifted to another, who pays the licensor for the right to use its technology or brand name in exchange for initial license fees and royalties.

The decision to shift to being a licensor of technology instead of bringing products and services directly to the market significantly reduces the amount of capital your company will need; it may also lead to your company's becoming a virtual corporation that has only limited day-to-day operations and is really just a holding company that receives and distributes licensing fees.

Many of the benefits of licensing to be enjoyed by a grow-

The decision to shift to being a licensor of technology instead of bringing products and services directly to the market significantly reduces the amount of capital your company will need.

ing company closely parallel the advantages of franchising, namely:

- **spreading the risk and cost of development** and distribution;
- **achieving more rapid market penetration;**
- **earning initial license fees** and ongoing royalty income;
- **enhancing consumer loyalty** and goodwill;
- **preserving the capital** that would otherwise be required for internal growth and expansion;
- **testing new applications** for existing and proven technology; and
- **avoiding or settling litigation** regarding a dispute over ownership of the technology.

The disadvantages of licensing are also similar to the risks inherent in franchising, such as:

- **a diminished ability to enforce quality-control** standards and specifications;
- **a greater risk of another party's infringing on** the licensor's intellectual property;
- **a dependence on the skills, abilities and resources** of the licensee as a source of revenue;
- **difficulty in recruiting, motivating and retaining** qualified and competent licensees;
- **the risk that the licensor's entire reputation and goodwill** may be damaged or destroyed by the act or omission of a single licensee; and
- **the administrative burden of monitoring and supporting** the operations of the network of licensees.

Failure to consider all of the costs and benefits of licensing could easily result in a regretful strategic decision or being stuck with the terms of an unprofitable license agreement. This could occur if the licensee's need for technical assistance and support is underestimated or if the market demand for your products and services is overestimated. To avoid such problems, you should conduct a certain amount of due diligence before engaging in any serious negotiations with a prospective licensee. This preliminary investigation should cover the following areas:

- **market research;**
- **legal steps to fully protect** intellectual property;

- **an internal financial analysis of the technology** with respect to pricing, profit margins and costs of production and distribution;
- **a more specific analysis of the prospective licensee** with respect to its financial strength, research and manufacturing capabilities, and reputation in the industry.

Once you've decided to enter into more formal negotiations, you should discuss the terms and conditions of the license agreement with the licensee. These provisions will vary, depending on whether the license is for merchandising an entertainment property, exploiting a given technology or distributing a particular product to an original-equipment manufacturer or value-added reseller.

There are two main types of licensing: *technology licensing*, where the strategy is to find a licensee for exploitation of industrial and technological developments; and *merchandise and character licensing*, where the strategy is to license a recognized trademark or copyright to a manufacturer of consumer goods in markets not currently served by the licensor.

Technology licensing agreements often occur between entrepreneurs who have the technology but lack the resources to penetrate the marketplace and a larger company that has the research and development, production, human resources and marketing capability to make the best use of the technology.

Technology Licensing

The principal purpose behind technology transfer and licensing agreements is to make a marriage between the technology proprietor (you, as licensor) and an organization that has the resources to develop and market the technology properly (as licensee). This marriage is made between companies and inventors of all sizes, but it often occurs between an entrepreneur who has the technology but lacks the resources to penetrate the marketplace adequately and therefore becomes a licensor, and a larger company that has the research and development, production, human resources and marketing capability to make the best use of the technology. Many suc-

successful entrepreneurs have relied on the resources of larger organizations to bring their products to market, including Chester Carlson (inventor of xerography), Edwin Land (Polaroid cameras) and Willis Carrier (air-conditioning). As the base for technological development becomes broader, large companies look not only to entrepreneurs and small businesses for new ideas and technologies, but also to foreign countries, universities, federal and state governments, and to each other to serve as licensors of technology.

In the typical licensing arrangement, the owner of intellectual-property rights (patents, trade secrets, trademarks, and so on) permits another party to use these rights under a

Licensing agreements can be limited to a narrow component of the proprietor's intellectual-property rights, such as one specific application of a single patent. Or they can be much broader in context, such as in a "technology-transfer" agreement, where an entire bundle of intellectual-property rights are transferred.

set of specified conditions and circumstances set forth in a license agreement. Licensing agreements can be limited to a very narrow component of the proprietor's intellectual-property rights, such as one specific application of a single patent. Or they can be much broader, such as in a "technology-transfer" agreement, where an entire bundle of intellectual-property rights are transferred to the licensee in exchange for initial fees and royalties. The technology-transfer arrangement is actually closer to a sale of the intellectual-property rights, an important difference being that the licensor retains the right to get the intellectual property back if the licensee fails to meet its obligations under the agree-

ment. An example of this type of transaction might be bundling a proprietary environmental cleanup system together with technical support and training services to a master overseas licensee, with reversionary rights in the event of a breach of the agreement or the failure to meet a set of performance standards.

As a rule, any well-drafted technology license agreement should address the following topics.

SCOPE OF THE GRANT. Carefully define the exact scope and subject matter of the license. Clearly set forth any restrictions on the geographic scope, rights of use, permissible channels of trade, restrictions on sublicensing, limitations on assignability or exclusion of improvements to the technology (or expansion of the character line) covered by the agreement.

TERM AND RENEWAL. This section specifies the commencement date, duration, renewals and extensions, conditions to renewal, procedures for providing notice of intent to renew, grounds for termination, obligations upon termination, and your reversionary rights in the technology.

PERFORMANCE STANDARDS AND QUOTAS. To the extent that your primary revenues to the licensor will depend on royalty income that will be calculated from the licensee's gross or net revenues, you may want to impose certain minimum levels of performance in terms of sales, advertising and promotional expenditures, and human resources to be devoted to the exploitation of the technology. The licensee will probably argue for a "best efforts" provision that is free from performance standards and quotas. In such cases, you may want to insist on a minimum royalty level that will be paid regardless of the licensee's actual performance.

You may want to impose certain minimum levels of performance in terms of sales, advertising and promotional expenditures and human resources to be devoted to the exploitation of the technology.

PAYMENTS TO THE LICENSOR. Virtually every type of license agreement will include some form of initial payment and ongoing royalty to the licensor. Royalties vary widely, however, and may be based on gross sales, net sales, net profits, fixed sum per product sold or a minimum payment to be made to the licensor over a given period of time; they may also include a sliding scale to provide some incentive to the licensee as a reward for performance.

QUALITY ASSURANCE AND PROTECTION. Here, you should set forth

quality-control standards and specifications for the production, marketing and distribution of the products and services covered by the license. In addition, the agreement should include procedures that allow you an opportunity to *enforce* these standards and specifications, such as a right to inspect the licensee's premises; a right to review, approve or reject samples produced by the licensee; and a right to review and approve any packaging, labeling or advertising materials to be used in connection with the exploitation of the products and services that are within the scope of the license.

INSURANCE AND INDEMNIFICATION. You should take all necessary and reasonable steps to ensure that the licensee has an obligation to protect and indemnify you against any claims or liabilities resulting from the licensee's exploitation of the products and services covered by the license.

ACCOUNTING, REPORTS AND AUDITS. You must impose certain reporting and record keeping procedures on the licensee to ensure an accurate accounting for periodic royalty payments. In addition, you should reserve the right to audit the records of the licensee in the event of a dispute or discrepancy, along with provisions as to who will be responsible for the cost of the audit in the event of an understatement.

DUTIES TO PRESERVE AND PROTECT INTELLECTUAL PROPERTY. Carefully define here the obligations that the licensee and its agents and employees have to preserve and protect the confidential nature and acknowledge the ownership of the intellectual property being disclosed in connection with the license agreement. Also describe in this section any required notices or legends that must be included on products or materials distributed in connection with the license agreement (such as the status of the relationship or actual owner of the intellectual property).

TECHNICAL ASSISTANCE, TRAINING AND SUPPORT. This section of the agreement delineates any obligation you have as licensor to assist the licensee in developing or exploiting the subject matter being licensed. The assistance may take the form of per-

sonal services or documents and records. Either way, this section should also specify any fees due you for such support services that are over and above the initial license and ongoing royalty fee.

WARRANTIES OF THE LICENSOR. A prospective licensee may demand that you provide certain representations and warranties in the license agreement. These may include warranties that you own the technology, with no known infringements or restrictions on the ability to license the technology, or that the technology has the features, capabilities and characteristics previously represented in the negotiations.

Aside from the obvious desire to earn royalty fees and profits, many manufacturers view licensing as a form of merchandising to promote the underlying product or service.

INFRINGEMENTS. The license agreement should contain procedures under which the licensee must notify you of any known or suspected direct or indirect infringements of the subject matter being licensed. The responsibilities for the cost of protecting and defending the technology should also be specified in this section.

Merchandise and Character Licensing Agreements

The use of commonly recognized trademarks, brand names, sports teams, athletes, universities, television and film characters, musicians and designers to foster the sales of specific products and services are at the heart of today's merchandise and character licensing environment. Manufacturers and distributors of a wide range of products and services license words, images and symbols. Certain brand names and characters have withstood the test of time, while others fall prey to fads, consumer shifts and stiff competition.

The trademark and copyright owners of these properties and character images are motivated to license for a variety of reasons. Aside from the obvious desire to earn royalty fees and profits, many manufacturers view licensing as a form of merchandising to promote the underlying product or service. The

licensing of a trademark for application on a line of clothing helps to establish and reinforce brand awareness at the consumer level. For example, when R.J. Reynolds Tobacco Co. licenses a leisure apparel manufacturer to produce a line of Camel wear, the goal is not only to enjoy the royalty income from the sale of the clothing line but also to sell more cigarettes, appeal to the lifestyle of targeted consumers and maintain consumer awareness. Similar strategies have been adopted by manufacturers to revive a mature brand or failing product. In certain instances, the product that has been licensed was almost as financially successful as the underlying product it was intended to promote.

Brand-name owners, celebrities and academic institutions must be very careful not to grant too many licenses too quickly.

Brand name owners, celebrities and academic institutions must be very careful not to grant too many licenses too quickly. The loyalty of the licensee network is also threatened when too many licenses are granted in closely competing products.

The financial rewards of a flow of royalty income from hundreds of different manufacturers can be quite seductive, but it must be weighed against the possible loss of quality control and dilution of the brand name, logo or character. The loyalty of the licensee network is also threatened when too many licenses are granted in closely competing products.

Retailers will also become cautious when purchasing licensed goods from a licensee if there is a fear that quality control has suffered or that the popularity of the licensed character, celebrity or image will be short-lived. This may result in smaller orders and an overall unwillingness to carry inventory. This is especially true in the toy industry where purchasing decisions are being made (or at least influenced) by the whims of a 5-year-old child who may strongly identify with a character one week and then turn his or her attention to a different character the next week. It is incumbent on the manufacturers and licensees to develop advertising and media campaigns to hold the consumer's attention for an extended period of time. Only then will the retailer be convinced of the potential longevity of the product

line. This will require a balancing of the risks and rewards between licensor and licensee in the character-licensing agreement in the areas of compensation to the licensor, advertising expenditures by the licensee, scope of the exclusivity, and quality-control standards and specifications.

In the merchandise-licensing community, the name, logo, symbol or character is typically referred to as the “property” and the specific product or product line (the T-shirts, mugs, posters, and so on) is referred to as the “licensed product.” This area of licensing offers opportunities and benefits to both the owner of the property and the manufacturer of the licensed product. For the owner of the property, licensing strengthens and expands brand recognition, goodwill and royalty income. For the manufacturer of the licensed products, there is an opportunity to leverage the goodwill of the property to improve sales of the licensed products. The manufacturer has an opportunity to hit the ground running in the sale of merchandise by gaining access to and use of an already established brand name or character image.

The licensor and the licensee should conduct due diligence on each other. From your perspective as the owner of the property, the manufacturer of the licensed product should demonstrate an ability to meet and maintain quality-control standards, possess financial stability, and offer an aggressive and well-planned marketing and promotional strategy. From the perspective of the manufacturer of the licensed product, you as owner of the property should display integrity and commitment to quality, disclose your future plans for the promotion of the property and be willing to participate and assist in the overall marketing of the licensed products. For example, if a star basketball player were unwilling to appear at promotional events designed to sell his own specially licensed line of shoes,

From your perspective as the owner of the property, the manufacturer of the licensed product should demonstrate an ability to meet and maintain quality-control standards, possess financial stability and offer an aggressive and well-planned marketing and promotional strategy.

this would present a major problem and could lead to a premature termination of the licensing relationship. When preparing and negotiating a merchandise licensing agreement, there are several key areas that must be addressed:

- **scope of the territorial** and product exclusivity;
- **assignability** and sublicensing rights;
- **definition of the property** and licensed products;
- **quality control** and approval;
- **ownership of artwork** and designs;
- **term renewal rights** and termination of the relationship;
- **initial license fee** and ongoing royalty fees;
- **performance criteria** for the licensee;
- **liability insurance**;
- **indemnification**;
- **duty to pursue trademark** and copyright infringement;
- **minimum advertising** and promotional requirements;
- **accounting and record keeping** by the licensee;
- **inspection and audit rights** of the licensor;
- **rights of first refusal** for expanded or revised characters and images;
- **limitations on licensee's distribution** to related or affiliated entities;
- **representations and warranties** of the licensor with respect to its rights to the property;
- **availability of the licensor** for technical and promotional assistance; and
- **miscellaneous legal provisions**, such as law to govern, inurement of goodwill, nature of the relationship, notice and force majeure.

Mergers and Acquisitions

THE MERGER-AND-ACQUISITION FRENZY THAT HAS taken place over the past decade has affected owners and managers of businesses of all types and sizes. National and local business press has been filled with news of transactions and legislation involving tender offers, mergers, reorganizations, leveraged buyouts, management buyouts, spinoffs, divestitures, redemptions and share exchanges. This trend has brought us the transactions between Exxon and Mobil, AOL and Time Warner, and even Chrysler and Daimler-Benz.

Although the capital to finance the acquisition is usually not a challenge for corporate titans, as the owner or manager of a small- to medium-size company, you may be considering a merger or acquisition for strategic or financial reasons but lack the capital to move forward. This chapter is written primarily from the perspective of an emerging-growth company that is considering the purchase of another business of similar size as a method of strategic growth or diversification. (If you're considering selling your business rather than purchasing someone else's, the information in the chapter will also be useful because it will provide insight into the buyer's strategies and areas of concern.) The chapter discusses due diligence, valuation, pricing and structuring the proposed transaction.

Develop an Acquisition Plan

Mergers and acquisitions are used by entrepreneurs and middle-market companies when it is more efficient to acquire assets and resources from outside rather than expand internally. The process begins with an acquisition plan, which identifies the specific objectives of the transaction and the criteria to be applied in analyzing a potential target company. The acquisition plan will be presented to sources of acquisition financing to provide the capital needed. Although the reasons for considering growth by acquisition will vary from industry to industry and from company to company, the most common strategic advantages from your perspective as a buyer include:

You can achieve operating and financial synergies and economics of scale with respect to production and manufacturing, research and development, management or marketing, and distribution.

Your company may be able to develop the full potential of the target company's proprietary products or services that are suffering from lack of capital to move projects forward.

The target company may stand to lose its management team due to the lack of career growth potential unless it is acquired by a business that offers higher salaries, increased employee benefits and greater opportunity for advancement. Conversely, you may have a surplus of strong managers who are likely to leave unless your company acquires other businesses that they can operate and develop.

You may want to stabilize your company's earnings stream and mitigate its risk of business failure by diversifying your products and services through acquisition rather than internal development.

Your company may need to deploy excess cash into a tax-efficient project (because both distribution of dividends and stock redemptions are generally taxable events to its shareholders).

Your company may want to achieve certain production and distribution

economies of scale through vertical integration, which would involve the acquisition of a key supplier or customer.

The target company's management team may be ready for retirement or a key manager may have recently died (leaving the business with residual assets that can be utilized by your company).

You may wish to increase your market power by acquiring competitors, which may be a less costly alternative for growth than internal expansion.

You may be weak in certain key business areas, such as research and development or marketing, and it may be more efficient to fill these gaps through an acquisition rather than to build these departments internally.

Your company may have superior products and services but lack the consumer loyalty or protected trademarks needed to gain recognition in the marketplace. The acquisition of an older, more established firm can be a more efficient method of developing goodwill.

Your company may want to penetrate new geographic markets and conclude that it is cheaper to acquire firms already doing business in those areas than to establish market diversification from scratch.

Your company may provide the technical expertise or capital the target company needs to grow to the next stage in its development.

Pitfalls to Avoid

In developing a defined set of acquisition objectives, it is crucial that you avoid certain pitfalls. For example, when you are determining the valuation of a target, do not rely too heavily on the previous year's earnings or a "multiple of sales" formula. Instead, look closely at the foundation of the target's business, such as economic and technological trends affecting its outlook, the quality of its assets and management team, its dependence on a particular key supplier or customer, and the extent to which intellectual property has been protected.

BOX 14-1

Steps Involved in an Acquisition

- **Develop acquisition objectives**
- **Analyze projected economic and financial gains** to be achieved by the acquisition
- **Assemble an acquisition team** (typically managers, attorneys, accountants, a business appraiser and investment bankers)
- **Conduct the search for acquisition candidates**
- **Perform due-diligence analysis** of prime candidates
- **Conduct initial negotiations** and valuation of the selected target
- **Select the structure of the transaction**
- **Identify sources of financing** for the transaction
- **Conduct detailed bidding** and negotiations
- **Obtain all shareholder and third-party consents** and approvals
- **Structure the legal documents**
- **Prepare for the closing**
- **Close the deal**
- **Perform post-closing tasks** and responsibilities
- **Implement the strategic integration of your company** and the acquired company

Also examine other financial data about the target (in addition to its sales figures), such as cash flow, accounts-receivable management, credit ratings and cost of goods sold. Probe beyond the data contained in the financial statements provided by the prospective target; they can be incomplete or misleading. Most target companies have spent years trying to understate their performance to avoid excessive tax liability or percentage to lessors and licensors. Now they may seek to overstate financial performance by capitalizing items that are normally taken as a direct expense, overstating the value of assets and understating the extent of liabilities to make the financial statements more attractive in anticipation of a sale.

Another common acquisition misperception is that diversification significantly reduces the risk of business failure. Although a diversified line of products and services does tend to stabilize a company's earnings stream, it can also be a very dangerous and expensive acquisition strategy. For example, the negotiation and structure of the transaction will often be driven by an awareness of the special issues affecting the industry in which the target operates. You will be at an extreme disadvantage, *both during the negotiations and beyond the closing*, if you

misunderstand or lack knowledge about the particular industry. It is therefore imperative for your acquisition team to conduct meaningful due diligence, which they can do if they have the background and experience with a business similar or related to the target. An alternative is to structure part of the purchase price in the form of a post-closing long-term consulting contract so that the benefits of the target company's management expertise are preserved. That way the target company's knowledge is transferred to the employees who will be responsible for managing the company once the target company's personnel depart.

Probe beyond the data contained in the financial statements provided by the prospective target; they can be incomplete or misleading.

A final pitfall to avoid when developing acquisition objectives is the assumption that the best opportunities are found in turnaround situations. Although a financially distressed target may be available at a lower price than a healthy firm, the difference in price may not be worth the drain on resources that will be needed to rehabilitate the target. For example, a target company that has been grossly mismanaged may be put back on its feet with an infusion of fresh management talent. But some companies that are available to be acquired may represent spinoffs of divisions of larger companies that have been a resource drain for the parent since inception or should have never been started. In such cases, it will be especially difficult (if not impossible) for you to commit enough talent, expertise and capital to achieve a successful turnaround. The most effective way to distinguish between a target that has truly kinetic energy and salvageable assets and one that will always be the "walking dead" is through effective due diligence and analysis.

Analyzing Target Companies

The analysis begins with the assembly of your acquisition team, which is made up of the key officers of your company, your lawyer, your accountant and other

strategic or financial advisers, such as investment bankers. The acquisition team will help you to identify the key strategic and financial objectives of the transaction, and these will then be used as the criteria for screening candidates.

The acquisition team will help you identify the key strategic and financial objectives of the transaction, and these will then be used as the criteria for screening candidates.

After the team has identified the acquisition objectives and developed the criteria for analyzing a target company, the next logical step for the team is to select and then narrow the field of candidates. The transaction should achieve one or more of your developed objectives, and the target company should meet many (if not all) of the criteria identified.

A candidate under serious consideration should possess most or all of the following criteria:

- **be operating in an industry** that demonstrates growth potential;
- **be protective of the proprietary aspects** of its products and services;
- **demonstrate a well-defined and established market position;**
- **be involved in a minimal amount of litigation** (especially if the litigation is with a key customer or supplier);
- **be in a position to readily obtain key third-party consents** from lessors, bankers, creditors, suppliers and customers. *Failure to obtain necessary consents to the assignment of key contracts will serve as a substantial impediment to the completion of the transaction;*
- **be positioned for a sale** (except in hostile takeover situations) so that negotiations focus on the terms of the sale and *not* whether to sell in the first place; and
- **have its principal place of business located within an hour** (via air) of your company's headquarters or satellite offices (*unless*, of course, your primary objective is to enter into new geographic markets).

Selecting the Target Company

Once you have narrowed the field of candidates, it's time to select the company that you want to acquire. Effective rating and analysis of the finalists will involve

two phases: the *acquisition review* and, once you think you've identified the specific company you want to acquire, the detailed legal and business *due diligence*.

Acquisition Analysis

The acquisition review is the preliminary analysis of the two or three finalists that most closely meet your objectives. In all likelihood, the prospective targets will have different strengths and weaknesses, which makes the selection of the winner that much more difficult. As a result, the primary goal of the acquisition review is to collect data that will help you determine the value of the finalists for negotiation and bidding purposes.

The key areas of inquiry at this stage in the transaction include:

- **the targets' management teams;**
- **financial performances** (current and projected);
- **areas of potential liability** to a successor company;
- **legal or business impediments** to the transaction;
- **confirmation of any facts underlying the terms** of the proposed valuation and bid; and
- **the extent to which the intellectual property** of the target companies has been protected.

This information can be obtained from meetings and requests for information from the targets' management teams or from external sources such as trade associations, the targets' customers and suppliers, industry publications, chambers of commerce, securities law filings, or private data sources such as Dun & Bradstreet, Standard & Poor's and Moody's Investors Service.

When you have the data for the finalists, assemble your acquisition team to analyze the information, select the target company and structure the terms of the offering. The result should be a letter of intent or preliminary agreement with the target company selected. Often, the buyer and seller execute a letter of intent as an agreement in principle to consummate the transaction. The parties should be very clear as to whether the letter of intent is a binding preliminary contract or merely a

memorandum from which the formal legal documents can be drafted once due diligence is completed. The letter of intent has many advantages to both parties, which include:

- **a psychological commitment** to the transaction;
- **a way to expedite the formal negotiations process;** and
- **an overview of the matters** that require further discussion.

One difficult issue in drafting the letter of intent has been whether to include a price. From your perspective as buyer,

As the buyer, always reserve the right to change the price and terms in the event that you discover information during due diligence that will offset the target's value (or to draft "holdback" clauses to allow for any unforeseen liabilities or events).

you don't want to set the purchase price until due diligence has been completed. However, the seller may hesitate to proceed without a price commitment. Therefore, you should establish a price range with a clause that states the factors that will influence the final price. As the buyer, always reserve the right to change the price and terms in the event that you discover information during due diligence that will offset the target's value (or to draft "holdback" clauses to allow for any unforeseen liabilities or events). Finally, it is not unusual for a seller to request that you execute a confidentiality agreement before you conduct extensive due diligence. Negotiate the narrowest

possible scope in connection with such agreements, especially if you are in the same or a similar industry as the target.

Following the execution of a letter of intent, one of the first responsibilities of your attorney is to complete a comprehensive schedule of activities ("schedule") well before you begin the due-diligence process. The primary purpose of the schedule is to outline all the events that must occur and list the documents that must be prepared before the closing date and beyond. In this regard, your attorney acts as an orchestra leader, assigning primary areas of responsibility to various members of the acquisition team as well as to the target company and its counsel. Once all tasks have been identified and assigned (along with a realistic timetable established for com-

pletion), then you can determine a firm closing time and date.

The exact list of legal documents that must be prepared and the specific tasks to be outlined in the schedule will vary from transaction to transaction. These usually depend on the specific facts and circumstances of each deal, such as whether the transaction is a stock or asset purchase, the form and terms of the purchase price, the nature of the target's business, the nature and extent of the assets being purchased or liabilities being assumed, and the sophistication of the parties and their respective attorneys.

A comprehensive discussion of the preparation and negotiation of all of the documents that must be developed in connection with the transaction is beyond the scope of this chapter. It is important, however, for the acquisition team to understand the key points to be negotiated in the primary documents.

Conducting Due Diligence

After you have reached a preliminary agreement with your target acquisition, you and your acquisition team should immediately embark on the extensive legal and business due diligence that must occur prior to closing the transaction. The legal due diligence focuses on the potential legal issues and problems that may impede the transaction, shedding light on how the documents should be structured. The business due diligence focuses on the strategic issues surrounding the transaction, such as integration of the human and financial resources of the two companies, confirmation of the operating, production and distribution synergies and economies of scale to be achieved by the acquisition, and the gathering of information necessary for financing the transaction.

The due-diligence process can be tedious, frustrating, time-consuming and expensive. Yet it is necessary to a well-planned acquisition and can be quite revealing in analyzing the target

The due-diligence process can be tedious, frustrating, time-consuming and expensive. Yet it is necessary to a well-planned acquisition

company and measuring the costs and risks of the transaction. Expect sellers to become defensive, evasive and impatient during this phase of the transaction. Most entrepreneurs do not enjoy having their business policies and decisions examined under a microscope (especially for an extended period of time and by a party searching for skeletons in the closet) and can become especially frustrated when you and your advisers probe and second-guess key decisions from the past. Eventually, the target may give an ultimatum to the prospective buyer: “Finish the due diligence soon or the deal is off.” When negotiations have reached this point, it’s probably best to end the examination process.

Expect sellers to become defensive, evasive and impatient during due diligence. Most entrepreneurs do not enjoy having their business policies and decisions examined under a microscope.

Keep in mind that due diligence is *not* a perfect process. Information will slip through the cracks, which is precisely why broad representations, warranties and indemnification provisions should be structured into the final purchase agreement to protect you, as the buyer. The nature and scope of these provisions are likely to be hotly contested in the negotiations.

One way to expedite the due-diligence process and ensure that virtually no stone remains unturned is through effective due-diligence preparation and planning. In analyzing the target company, work closely with your attorney to gather and review the legal documents (which may be relevant to the structure and pricing of the transaction, your potential legal risks, and liabilities following the closing), and to identify all of the concerns and approvals that must be obtained from third parties and government agencies. With the assistance of your legal and financial advisers, develop a comprehensive checklist that enables you to evaluate the history of the company and potential risks so that they can be properly analyzed prior to closing.

Assessing the Legal Issues of Due Diligence

In reviewing the legal documents and business records, your

acquisition team should gather data necessary to answer the following types of preliminary legal questions:

What legal steps will need to be taken to complete the transaction (for example, director and stockholder approval, share-transfer restrictions, restrictive covenants in loan documentation)?

What antitrust problems (if any) are raised by the transaction? Will filing be necessary under the premerger notification provisions of the Hart-Scott-Rodino Act?

Will the transaction be exempt from registration under applicable federal and state securities laws under the “sale of business” doctrine?

What potential adverse tax consequences to you, the seller and your respective stockholders may be triggered by the transaction?

What are your potential post-closing risks and obligations? To what extent should the seller be responsible for such potential liability? What steps (if any) can be taken to reduce these potential risks or liabilities? What will it cost to implement these steps?

What are the impediments to your ability to sell key tangible and intangible assets of the target company (such as real estate, intellectual property, favorable contracts or leases, human resources, or plant and equipment)?

What are your and the seller’s obligations and responsibilities under applicable environmental and hazardous waste laws?

What are your and the seller’s obligations and responsibilities to the creditors of the target?

What are your and the seller’s obligations and responsibilities under applicable federal and state labor and employment laws? (For example, will you be subject to successor liability under federal labor laws and, as a result, be bound by existing collective-bargaining agreements?)

To what extent will employment, consulting, confidentiality or noncompetition agreements need to be created or modified in connection with the proposed transaction?

Finally, the acquisition team and legal counsel should carefully review the documents and records received from the target to determine how the information gathered will affect the structure or the proposed financing of the transaction.

Analyzing the Business Issues of Due Diligence

In conducting due diligence from a business perspective, you are likely to encounter a variety of financial problems and risk areas when analyzing the target company. These typically include:

- **undervaluation of inventories**
- **overdue tax liabilities**
- **inadequate management information systems**
- **incomplete financial documentation** or customer information
- **related-party transactions** (especially in small, closely held companies)
- **an unhealthy reliance** on a few key customers or suppliers
- **aging accounts receivable**
- **unrecorded liabilities** (for example, warranty claims, vacation pay, claims, sales returns and allowances)
- **an immediate need for significant expenditures** as a result of obsolete equipment, inventory or computer systems.

Each of these problems poses different risks and costs, which you should weigh against the benefits to be gained from the transaction. An experienced buyer must be prepared to walk away from any deal at any time (in other words, do not fall in love with any deal), and the due-diligence process is designed to help ensure that you are actually getting what you bargained for at the outset of the negotiations. Don't feel trapped into proceeding if and when the process uncovers unpleasant or unacceptable surprises, even if you have a lot of time and money invested in the deal.

Valuation, Pricing and Sources of Acquisition Financing

When you have completed your due diligence, but before you structure and draft the formal legal documentation, the acquisition team should reach certain conclusions regarding the valuation, pricing and financing for the proposed transaction.

One of the key members of the acquisition team should always be a qualified business appraiser who understands the special issues raised in assessing the value of a closely held company. By determining the valuation parameters of the target, the appraiser plays an important role in determining the proposed structure, pricing and source of financing for the acquisition. Most of the information that an appraiser will need to analyze the value of the target can be gathered as part of the ordinary due-diligence process. The appraiser's job is to answer the following questions:

How will the value of the target be affected by the loss of its current management (if applicable)?

How should the goodwill of the target be valued? What are the various components that make up the target's goodwill?

How and to what extent should the target's intangible assets be assigned some relative tangible value? (These may include customer list, intellectual property, license and distributorship agreements, regulatory approvals, leasehold interests, and employment contracts.)

If less than complete ownership of the target is being acquired, what effect do the remaining minority shareholders have on the target's overall value?

If the transaction is structured as a stock rather than an asset acquisition, what effect do the unknown contingent liabilities have on overall value? This assumes that there is no comprehensive indemnification provision.

What effect should the target's accounting methods, credit ratings, business plans or projections, or income-tax returns have on the overall value of its business?

Although a comprehensive discussion of the various methods of valuation is beyond the scope of this chapter, it is crucial for the acquisition team to take the time to learn how the appraiser will arrive at the range of values for the target company. Most methods of valuation fall into one of three general categories: comparable worth, asset valuation, or financial performance. The determination of which method or methods should be used by the appraiser will depend on the individual facts and circumstances surrounding each target company.

Financing the Acquisition

Many smaller-scale acquisitions are financed primarily with the excess cash or retained earnings of the buyer. Under such circumstances, little or no external debt or equity financing is required, and the only key issues become pricing the stock or assets to be purchased and the terms of payment. However, if you lack the cash required to finance the transaction, you have two choices: You can offer the shareholders of the target company some form of consideration other than cash, such as equity securities, promissory notes or a share of the post-closing earnings (earn-outs); or you can identify an external source of capital to finance the purchase.

When identifying external sources of financing, coordinating the timing of the closing of both transactions is critical. Many companies have successfully used private placements, commercial lenders, venture capitalists and even public offerings of their securities to finance the growth of their business. Depending on the size and complexity of the transaction, your acquisition team may want to retain the services of an investment banker. Most investment-banking firms have acquisition and merger specialists who can assist in arranging and negotiating the necessary financing for the transaction, usually in exchange for a consulting fee and a percentage of the capital

raised. The investment bankers may also be available to help prepare the proposal necessary to present to potential sources of capital, structure the transaction and perform the valuation of the target. These services may also be available from accountants, attorneys, business brokers, and merchant bankers for smaller-scale transactions. Once the decision has been made to acquire the target company, strategies must be developed as to the structural alternatives for the transaction.

The options available to finance an acquisition depend on the size and complexity of the transaction, the cash you have available, the market for your securities, the terms of the purchase price, and the financial-market conditions at the time of purchase.

In many cases, sellers are willing to provide some of the purchase price in *take-back financing*, particularly if they don't have an immediate need for the cash or if they believe that the company is worth more than you are able (or willing) to pay. Similarly, you may use seller financing either to keep the seller motivated in the company's future success or to force the seller to prove that the business truly has the upside potential that has been represented. In other words, the seller would absorb or continue to assume some of the risk of the transaction by deferring its compensation until after closing. Seller financing may also be a necessary option if you are having difficulty obtaining a commitment from lenders or investors.

There are two forms of seller financing: *fixed* and *contingent*. An example of fixed financing is the simple installment sale or an unsecured promissory note or equity, such as taking some of the buyer's common or preferred stock (or convertible debt) as payment. An example of contingent financing is a warrant (option to purchase the shares at a fixed price at a later time) or other type of conditional payments such as earn-outs. With earn-outs, the seller might receive additional pay-

Most investment-banking firms have acquisition and merger specialists who can assist in arranging and negotiating the necessary financing for the transaction, usually in exchange for a consulting fee and a percentage of the capital raised.

ments for contingencies such as:

- **if the acquired business performs above a specified level** in the future;
- **if a specific post-closing condition is met;** or
- **if a given event occurs** such as FDA approval or the issuance of a patent.

Sellers who agree to accept a portion of their payment in this manner must recognize the economic risks, such as the possibility that the buyer will default on its obligations or that the post-closing conditions will not be met.

Structuring the Deal

There are a multitude of ways in which a corporate acquisition may be structured, and the structure selected may also affect the range of financing alternatives available. There are also a wide variety of corporate, tax and securities-law issues that affect the final decision as to the structure of any transaction. Each issue must be carefully considered from a legal and accounting perspective. However, at the heart of each alternative are the following basic issues:

- **Will you be acquiring the stock** or the assets?
- **What form of payment will be made** (cash, notes, securities, etc.)?
- **Will the purchase price be fixed, contingent or payable** over time on an installment basis?
- **What are the tax consequences of the proposed structure** for the acquisition?

Perhaps the most fundamental issue in structuring the acquisition of a target company is whether the transaction will take the form of an *asset* or *stock* purchase. Each form has its advantages and disadvantages, depending on the facts and circumstances surrounding the transaction. The acquisition team should consider the following factors in determining the ultimate form of the transaction.

ADVANTAGES OF A STOCK PURCHASE:

- **The business identity, licenses and permits** can usually be preserved.

- **Continuity of the corporate identity, contracts** and structure are maintained.

DISADVANTAGES OF A STOCK PURCHASE:

- **There is less flexibility to cherry-pick key assets** of the seller.
- **The buyer may be liable for unknown, undisclosed or contingent liabilities** (unless adequately protected in the purchase agreement).
- **The buyer will be forced to contend with the seller's minority shareholders** unless all shares of company are purchased.
- **The offer and sale of the securities** may need to be registered under federal or state securities laws.

ADVANTAGES OF AN ASSET ACQUISITION:

- **The buyer can be selective as to which assets** of the target company will be purchased.
- **The buyer is generally not liable for the seller's liabilities** unless specifically assumed under contract.

DISADVANTAGES OF AN ASSET ACQUISITION:

- **The bill of sale must be comprehensive enough to ensure that no key assets are overlooked** and as a result are not transferred to the buyer.
- **A variety of third-party consents will typically be required** to transfer key tangible and intangible assets to the purchaser.
- **The seller will be responsible for liquidating the remaining corporate "shell"** and distributing the proceeds of the asset sale to its shareholders, which may result in double taxation unless a special tax election is made.
- **Compliance with applicable state bulk-sales statutes is required.**
- State and local sales and transfer taxes must be paid.

Preparing the Definitive Legal Documents

Once you have completed the due diligence, conducted all valuations and appraisals, negotiated the terms and price, and arranged the financing, the acquisition

BOX 14-2 Tips for Buyers Acquiring Other Companies

Before you embark on the acquisition trail, here are a few tips to keep in mind:

- **Accept nothing less** than a “*Known and Should Have Known*” standard in the representations and warranties.
- **Don’t skimp on due diligence.**
- **Negotiate an adequate hold-back** for unforeseen liabilities.
- **Assemble a dynamic acquisition team** that understands all legal, strategic and financial issues.
- **Try to convince the target to take a portion of the purchase price** on an earn-out or installment basis.
- **Be certain that all post-closing synergies** and challenges have been identified.
- **Before getting closing,** be certain that all necessary acquisition capital is available and in your possession. *Timing is everything.*

team must work carefully with the attorneys to structure and begin preparing the definitive legal documentation that will formalize the transaction. Drafting and negotiating these documents usually focuses on the following issues:

- **nature and scope of the seller’s representations** and warranties;
- **terms of the seller’s indemnification** to the buyer;
- **conditions for closing** the transaction;
- **responsibilities of the parties between execution of the purchase agreement** and actual closing;
- **terms of payment** of the purchase price;
- **scope of post-closing covenants of competition;** and
- **predetermined remedies** (if any) for breach of the covenants, representations or warranties.

Post-Closing Matters

After the closing, a variety of legal and administrative tasks must be accomplished to complete the transaction. The nature and extent of these tasks will vary depending on the size of your transaction and the source of capital that you select. The parties to any acquisition must be careful to ensure that the pure jubilation of closing does not

cause any post-closing matters to be overlooked.

In an asset acquisition, these post-closing tasks might include: a final verification that all assets acquired are free of liens and encumbrances; the recording of financing statements and transfer-tax returns; the recording of any assignments of intellectual property with the Library of Congress or U.S. Patent and Trademark Office; notification of the sale to employees, customers, distributors and suppliers; and adjustments to bank accounts and insurance policies.

In a stock acquisition (or merger), post-closing matters may entail all of the above, plus the filing of articles of amendment to the corporate charter or articles of merger; completion of the transfer of all stock certificates; amendments to the corporate bylaws; and the preparation of all appropriate post-closing minutes and resolutions.

Appendix

Table of Contents

Subscription agreement	301
Confidential purchaser questionnaire	307
Purchaser representative questionnaire	312
Form D	315
Security agreement	324
Promissory note	330
State small-business loan programs	333
Term sheet	335
Representations and warranties	340
Venture capital-style series A preferred stock charter amendments	345
Employment and confidentiality agreement	364
Lock-up and registration rights agreement	370
Checklist for a typical underwriter's due diligence request	380
Topics covered in legal audit questionnaire	390
Confidential questionnaire for directors and officers	396
Data to gather when implementing a franchising program	415

Subscription Agreement

This Subscription Agreement, (the “Agreement”) is made this day of _____; by and between Company One, a _____ corporation (“Company1”) and _____(the “Subscriber”).

Whereas, Subscriber acknowledges receipt of the executive summary (the “Executive Summary”) describing the growth and development plans of Company1 provided in connection with this Agreement;

Whereas, Subscriber understands that the Executive Summary is for informational purposes only, and while believed to be accurate, Company1 can not guarantee that the information contained therein will not be subject to change;

Whereas, Subscriber understands that Company1 has been formed in order to develop, promote and administer _____; and

Whereas, Subscriber desires to enter into this Agreement with Company1 in order to set forth the terms under which the Subscriber agrees to subscribe for Company1’s shares of common stock (the “Common Stock”).

Now Therefore, in consideration of the mutual covenants, conditions, promises and other good and valuable consideration set forth herein, the receipt of which is hereby acknowledged, the parties hereby agree as follows:

1. SUBSCRIPTION. The undersigned Subscriber, intending to be legally bound, hereby irrevocably subscribes for and agrees to purchase _____ shares (“Shares”) of Common Stock of Company1

for consideration of \$_____. Subscriber shall deliver herewith a bank check in the amount above, made payable to Company1.

2. ACCEPTANCE OF SUBSCRIPTION. The execution and delivery of this Subscription Agreement will not constitute an agreement between the undersigned and Company1 until this subscription is accepted on behalf of Company1. The undersigned acknowledges that Company1 may accept or reject, in whole or in part, any tendered subscription for any reason, including, without limitation, any subscription the acceptance of which might in the opinion of counsel for Company1, require the registration of the Stock under any applicable federal or state securities laws. If Company1 rejects this subscription in whole or in part, this Subscription Agreement shall become null and void as to said rejected portion and all sums paid to Company1 by the undersigned shall be returned, and all rights and obligations hereunder shall terminate.

3. INVESTMENT REPRESENTATION. The Subscriber is acquiring the Common Stock for the Subscriber's own account for investment only and not with a view to resale or distribution of any part thereof. The Subscriber is aware that there currently is no market for the sale of the Common Stock and that it is not anticipated that such a market will develop, and that the Subscriber may not be able to sell or dispose of the Common Stock. The Subscriber understands that the Common Stock have not been registered or qualified for sale under the Securities Act of 1933, as amended (the "Act"), or any state securities or blue sky laws, in reliance upon certain exemptions from registration and qualification thereunder, and that the Subscriber has no right to require Company1 to register the Common Stock under the Act or any such state laws. The Subscriber acknowledges that Company1's reliance upon such exemptions is based on the representations and agreements set forth herein. The Subscriber understands that the Common Stock may not be sold by the Subscriber except pursuant to an effective registration statement under the Act or an exemption from registration thereunder, and that an opinion of counsel satisfactory to Company1 may be required as a condition of any such sale. The Subscriber consents to the placement of a legend on the certificate(s) evidencing the shares of Common Stock referring to their issuance in an exempt transaction and setting forth such restrictions on resale.

4. REPRESENTATIONS AND WARRANTIES. The Subscriber hereby acknowledges, represents, warrants, covenants, agrees and understands that (please initial each space provided):

(a) _____ **The Subscriber** has carefully reviewed the risks of, and

other considerations relevant to, a purchase of the Common Stock and fully understands all such risks. The Subscriber, either alone or with the Subscriber's purchaser representative(s), has such knowledge and experience in financial and business matters and investments in particular that the Subscriber is or they are capable of evaluating the merits and risks of the Subscriber's purchase of the Common Stock. The Subscriber has adequate means of providing for current needs and personal contingencies, has no need for liquidity in this investment, and can bear the economic risk of this investment (that is, can afford a complete loss of this investment and can hold the Common Stock indefinitely). The Subscriber has obtained, in the Subscriber's judgment, sufficient information relating to Company1 and its proposed business to evaluate the merits and risks of this investment.

(b) _____ **The Subscriber** confirms that, if requested, all documents, records, books and information pertaining to the Subscriber's proposed purchase of the Common Stock, the offering of the Common Stock or the business of Company1 and the business of Company1 have been made available to the Subscriber. The Subscriber has been given access to any additional information necessary to verify the accuracy of any representation made to the Subscriber by Company1's management team.

(c) _____ **The Subscriber** has had an adequate opportunity to ask questions of a person or persons acting on behalf of Company1 and Company1 concerning the proposed business and affairs of Company1 and the terms and conditions of the Subscriber's purchase of the Common Stock, and all such questions have been answered to the satisfaction of the Subscriber.

(d) _____ **The Subscriber** understands that the Executive Summary provided in connection with this Agreement is for informational purposes only, and while believed to be accurate, the information contained therein is subject to change.

(e) _____ **The Subscriber** understands that neither the Securities and Exchange Commission nor any state securities commission or other state regulatory agency has made any finding or determination relating to the fairness of public investment in the Common Stock and that no such commission or agency has recommended or endorsed or will recommend or endorse the purchase of the Common Stock.

(f) _____ **The Subscriber** is an accredited investor within the meaning of Rule 501(a) of Regulation D under the Act because (please check one or both of the following spaces, as appropriate) _____(i) my individual net worth, or joint net worth with my spouse, currently exceeds \$1,000,000; or _____(ii) my individual income in each of the two most recent years was in excess of \$200,000, or my joint income with my spouse in each of those years was in excess of \$300,000,

and I have a reasonable expectation of reaching the same income level in the current year.

(g) _____ **The Subscriber** confirms that no representations or promises have been made by neither Company1, nor its principals, to induce the Subscriber to enter into this Agreement, except as specifically included herein.

(h) _____ **The foregoing representations**, acknowledgments, and covenants are made by the Subscriber with the intent that they be relied upon in determining the undersigned's suitability as a purchaser of the Common Stock, and the Subscriber hereby agrees to indemnify Company1, the affiliates of each, and the respective officers, directors, employees, agents, and representatives of each (including their legal counsel) against all losses, claims, costs, expenses, damages, or liabilities that any of them may suffer or incur, caused or arising from their reliance thereon. The Subscriber undertakes to notify Company1 immediately of any change in any representation or warranty or other information relating to the Subscriber set forth herein that takes place prior to issuance of the Common Stock.

5. LOCK-UP PROVISION. In the event Company1 undertakes to conduct an initial public offering, the Subscriber agrees to abide by any lock-up provision or other restriction of sale of the Common Stock as required under any underwriters or other distribution agreement entered into between Company1 and such underwriter or distributor.

6. BINDING EFFECT. This Subscription Agreement and the acknowledgments, representations, warranties, agreements and indemnities contained herein, shall survive and continue after the acceptance of the Subscriber's subscription by Company1, and shall be binding upon the heirs, legal representatives, successors and assigns of the Subscriber.

7. ENTIRE AGREEMENT. This Agreement contains the entire agreement between the parties with respect to the subject matter hereunder and no waiver, alteration or modification of any of the provisions hereof shall be binding unless it is in writing and signed by all of the parties hereto.

8. ASSIGNMENTS. The Subscriber may not assign this Agreement or the rights arising hereunder without the prior written consent of Company1.

9. NOTICES. All notices or other communications hereunder shall be in writing and shall be delivered or mailed by registered or certified mail, return receipt requested, postage prepaid, to the undersigned subscriber or Company1 at the addresses set forth below:

If to Company 1: _____

Attn: _____

With a copy to: _____

If to the Subscriber: _____

Attn: _____

With a copy to: _____

10. GOVERNING LAW. This Agreement shall be governed by and enforced in accordance with the laws of the State of _____.

11. COUNTERPARTS. This Agreement may be executed in multiple counterparts, each of which shall be an original but all of which together shall constitute one and the same instrument.

IN WITNESS WHEREOF, the parties have caused this Agreement to be duly executed and effective as of the date first above written.

ATTEST: Company One, Inc.

By: _____

Its: _____

WITNESS: _____

SUBSCRIBER: _____

Type of Subscriber (Check One)

_____ Individual(s)*

_____ Trust**

_____ Company***

_____ Corporation****

* For unmarried individuals, please provide and signed Subscription Agreement for each individual.

** If a custodian, trustee or agent, please include trust, agency or other agreement and a certificate authorizing investment and as to legal existence of the trust.

*** If a partnership, please provide a certified copy of the partnership agreement and any amendment thereto. If not a limited partnership, please provide, in addition, a certificate of limited partnership as currently in effect.

**** If a corporation, please include articles of incorporation and bylaws, as amended and currently in effect, certified corporate resolution or other document authorizing the investment, certificate of incumbency of officers and certified or audited financial statements for the preceding three fiscal years.

RESIDENTIAL ADDRESS OF SUBSCRIBER: _____

SUBSCRIBER: _____

(Number and Street)

(City, State and Zip Code)

(Signature)

(Social Security or Taxpayer Identification Number)

ACCEPTANCE BY COMPANY 1: _____

Accepted this _____ day of _____.

By: _____

Title: _____

Confidential Purchaser Questionnaire

GrowCo, Inc.
(a [STATE] Company)
Private Placement of Company Interests (“Shares”)

GrowCo, Inc.
[ADDRESS]
Attn: C.E.O.

Gentlemen:

The information contained herein is being furnished to you in order for you to determine whether the undersigned’s Subscription Agreement to purchase an interest (one or more Shares) in GrowCo, Inc. (the “Company”) may be accepted by you in light of the requirements of Section 4(2) of the Securities Act of 1933, as amended (the “Securities Act”) and Rule 504 of Regulation D promulgated thereunder, and an exemption contained in the securities laws of certain states. The undersigned prospective investor (the “Investor”) understands that the information is needed in order to satisfy various suitability requirements as provided in the Memorandum and Subscription Agreement provided herewith, and that the Investor and/or his or her financial or other advisor (“Purchaser Representative”) has knowledge and experience in financial and business affairs such that the Investor is capable of evaluating the merits and risks of the proposed investment. The Investor understands that (a) you will rely on the information contained herein for purposes of such determination; (b) the Shares will not be registered under the Securities Act in reliance upon the exemption from registration afforded by Section 4(2) of the Securities Act and Rule 504 of Regulation D; (c) the Shares will not be registered under the securities laws of any state in reliance on similar exemptions; and (d) this Questionnaire is not an offer of Shares or any other securities.

The Investor understands that, although this Questionnaire and the responses provided herein will be kept confidential, you may need to present it to such parties as you deem advisable in order to establish the applicability under any federal or state securities laws of an exemption from registration.

In accordance with the foregoing, the following representations and information are hereby made and furnished:

Full Name: _____

Home Address: _____

Home Phone () _____ - _____ Fax () _____ - _____

Name of Business _____

Business Address _____

Business Phone () _____ - _____ Fax () _____ - _____

Occupation or Title _____

Age _____ Nature of Business _____

Previous Business or Employment during past five (5) years _____

Social Security or Tax Identification Number _____

PLEASE ANSWER ALL QUESTIONS.

1. (a) My individual net income (not including my spouse) was in excess of \$200,000 in 200__ and 200__:

Yes ____ No ____

(b) I anticipate that my individual net income will exceed \$200,000 in 2000:

Yes ____ No ____

(c) Our joint income (income of myself and my spouse together) was in excess of \$300,000 in 200__ and 200__:

Yes ____ No ____

(d) I anticipate that our joint income will exceed \$200,000 in 2000:

Yes ____ No ____

(e) My current total net worth (individual or joint, if married) including real estate, investments, savings, stocks, bonds, pension and profit sharing

(including the total current value of home, autos, furnishings and personal belongings) is more than \$1,000,000:

Yes _____ No _____

2. My current total net worth (individual or joint, if married) including real estate, investments, savings, stocks, bonds, pension and profit sharing (excluding the total current value of home, autos, furnishings and personal belongings) is (check one) less than \$250,000 _____ ; \$250,000 or more _____ ; or \$500,000 or more _____ .

3. I have invested in other private placements of securities: (If yes, please describe below.)

Yes _____ No _____

A description of my partnership investments and any other substantial experience in business or financial matters that enables me to evaluate the merits and risks of this investment is as follows:

FREQUENCY OF PRIOR INVESTMENTS (Check One In Each Column)

MARKETABLE SECURITIES	REAL ESTATE	OIL AND GAS, LEASING, ETC.	TAX ADVANTAGED INVESTMENTS
Frequently	_____	_____	_____
Occasionally	_____	_____	_____
Never	_____	_____	_____

METHOD OF INVESTMENT OF EVALUATION:

Each prospective Investor is required to retain the services of a Purchaser Representative when such prospective Investor does not have sufficient knowledge and experience in financial and business matters to be capable of evaluating the merits and risks of acquiring Share(s). The following is an indication of my knowledge and experience or, alternatively, the necessity of the services of a Purchaser Representative:

(i) I have such knowledge and experience in financial matters that I am capable of evaluating the merits and risks of an investment in the Share(s) and will not require the services of a Purchaser Representative. I offer as evidence of such knowledge and experience in these matters the information contained in this Questionnaire.

Yes _____ No _____

(ii) I have retained the services of a Purchaser Representative. I acknowledge the following named person(s) to be my Purchaser Representative in connection with evaluating the merits and risks of an investment in the Shares.

Yes _____ No _____

Purchaser Representative Name _____

The above named Purchaser Representative has furnished to me a completed Purchaser Representative Questionnaire, a copy of which I reviewed prior to signing this Questionnaire and which I am delivering to you herewith. I and the above named Purchaser Representative together have such knowledge and experience in financial matters that we are capable of evaluating the merits and risks of an investment in the Share(s).

IF YOU HAVE CHECKED "YES" UNDER METHOD (ii), THIS QUESTIONNAIRE MUST BE ACCOMPANIED BY ONE COMPLETED AND SIGNED COPY OF THE PURCHASER REPRESENTATIVE QUESTIONNAIRE.

I understand that the Company will be relying on the accuracy and completeness of my responses to the foregoing questions and the Investor represents and warrants to the Company as follows:

(i) The answers to the above questions are complete and correct and may be relied upon by the Company in determining whether the Investor meets the suitability standards for an investment in the Shares;

(ii) I will notify the Company immediately of any material change in any statement made herein occurring prior to the closing of any purchase by me of Shares of the Company; and

(iii) I have sufficient knowledge and experience in financial matters to evaluate the merits and risks of the prospective investment and I am able to bear the economic risk of the investment and currently could afford a complete loss of such investment.

IN WITNESS WHEREOF, the Investor has executed this Confidential Purchaser Questionnaire, this ____ day of _____, 2000 and declares that it is truthful and correct.

(Check One)

- _____ Individual(s)*
- _____ Trust**
- _____ Company***
- _____ Corporation****

Signature of Prospective Investor

Print Investor Name and Title (if applicable)

Signature of Prospective Co-Investor

Print Co-Investor Name and Title (if applicable)

* For unmarried individuals, please provide a signed Subscription Agreement for each individual.

** If a custodian, trustee or agent, please include trust, agency or other agreement and a certificate authorizing investment and as to legal existence of the trust.

*** If a partnership, please provide a certified copy of the partnership agreement and any amendments thereto. If a limited partnership, please provide, in addition, a certificate of limited partnership as currently in effect.

**** If a corporation, please include articles of incorporation and bylaws, as amended and currently in effect, certified corporate resolution or other document authorizing the investment, certificate of incumbency of officers and certified or audited financial statements for the preceding three fiscal years.

Purchaser Representative Questionnaire

GrowCo, Inc.
(a [STATE] Company)
Private Placement of Company Interests (“Shares”)

GrowCo, Inc.
[ADDRESS]
Attn: C.E.O.

Gentlemen:

The information contained herein is being furnished to you in order for you to determine whether the a sale of shares (the “Shares”) representing shareholder interests in GrowCo, Inc. (the “Company”), may be made to the following prospective Investor:

(Insert name of prospective Investor)

in light of the requirements of Section 4(2) of the Securities Act of 1933, as amended (the “Securities Act”) and Rule 504 of Regulation D promulgated thereunder. The undersigned understands that (a) you will rely on the information set forth herein for purposes of such determination; (b) the Shares will not be registered under the Securities Act in reliance upon the exemption from registration afforded by Section 4(2) of the Securities Act and Rule 504 of Regulation D; (c) the Shares will not be registered under the securities laws of any state in reliance on similar exemptions; and (d) this Questionnaire is not an offer of Shares or any other securities to the undersigned Purchaser Representative.

I note that you have provided to the above-named prospective Investor a Confidential Private Placement Memorandum, dated [DATE] prepared by the Company in connection with the placement of Shares (the “Memorandum”). It should be noted by you that nothing herein shall be construed as a representation by me that I have attempted to verify the information set forth in the Memorandum; RATHER TO THE CONTRARY, THE SCOPE OF MY ENGAGEMENT BY, AND MY DISCUSSION WITH, THE ABOVE PROSPECTIVE INVESTOR HAVE BEEN LIMITED TO A DETERMINATION OF THE SUITABILITY OF AN INVESTMENT IN THE SHARES BY THE ABOVE-NAMED PROSPECTIVE INVESTOR IN LIGHT OF SUCH INVESTOR'S CURRENT INVESTMENT CIRCUMSTANCES AS SUCH CIRCUMSTANCES HAVE BEEN PRESENTED TO ME. FOR THIS PURPOSE, I

HAVE ASSUMED, BUT DO NOT IN ANY WAY REPRESENT OR WARRANT, EITHER TO YOU OR TO THE ABOVE-NAMED PROSPECTIVE INVESTOR, THAT THE INFORMATION SET FORTH IN THE MEMORANDUM IS ACCURATE AND COMPLETE IN ALL MATERIAL RESPECTS. EACH AND EVERY STATEMENT MADE BY ME IN THE FOLLOWING PARAGRAPHS IS QUALIFIED BY THIS PARAGRAPH.

With the above in mind, I herewith furnish to you the following information:

1. (a) I have reviewed the Memorandum describing the offering; (b) the Company has made available to me all documents relating to an investment in the Company that I have requested and has provided answers to all of my questions concerning the offering; **(c) I have discussed the Memorandum with the prospective Investor** with a view to determining whether an investment in the Shares by such prospective Investor is appropriate in light of such Investor's financial circumstances, as such circumstances have been disclosed to me by such prospective Investor; and **(d) I have advised the above-named prospective Investor**, whom I represent, as to the merits and risks of an investment in the Company. I have not relied upon any representation or other information, whether oral or written, other than as set forth in the Memorandum.

2. I have such knowledge and experience in financial matters as to be capable of evaluating, alone, or together with other Purchaser Representatives of the prospective Investor, the merits and risks of an investment in the Share(s). I offer as evidence of such knowledge and experience in these matters the following additional information (e.g., investment experience, business experience, profession, education):

3. I am not "affiliated" with and am not "compensated" by the Company or any affiliate or selling agent of the Company, directly or indirectly (see "Note" below).

4. There is no material relationship between me or my affiliates and the Company or its other affiliates which now exists or is mutually understood to be contemplated or which has existed at any time during the previous two years. (State below "No Exceptions" or set forth any exceptions and give details. Any such exceptions must not cause you to be affiliated with or compensated by the Company or its affiliates.)

If any exceptions exist and are described above, please confirm that such exceptions were disclosed to the above-named Investor in writing prior to the date hereof by attaching hereto a copy of such disclosure.

NOTE: The relationships which will render a person “affiliated” include (i) a present or intended relationship of employment, either as an employee, employer, independent contractor or principal, (ii) any relationship within the definition of the term “affiliate” set forth below, or as an officer director or general partner of an affiliate, and (iii) the beneficial ownership by the Purchaser Representative of Shares of the Company or any securities of its affiliates or selling agents, unless such ownership is less than 1% of such securities.

“Affiliate” of the Company shall mean a person controlling, controlled by or under common control with the Company. A person controls another person within the meaning of this definition through the possession, direct or otherwise, of the power to direct or cause the direction of the management, policies or actions of the other person.

I agree to notify you promptly of any changes in the information described in this Questionnaire which may occur prior to the completion of the transaction.

Very Truly Yours:

Dated (Signature of Purchaser Representative)

Print Purchaser Representative Name

Street Address

City State Zip Code

Telephone

Form D

<p>FORM D</p>	<p>UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549</p> <p>FORM D</p> <p>NOTICE OF SALE OF SECURITIES PURSUANT TO REGULATION D, SECTION 4(6), AND/OR UNIFORM LIMITED OFFERING EXEMPTION</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="text-align: center;">OMB APPROVAL</td></tr> <tr><td>OMB Number: 3235-0076</td></tr> <tr><td>Expires: August 31, 1998</td></tr> <tr><td>Estimated average burden hours per form 16.00</td></tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="text-align: center;">SEC USE ONLY</td></tr> <tr><td>Prefix _____ Serial _____</td></tr> <tr><td>DATE RECEIVED _____</td></tr> </table>	OMB APPROVAL	OMB Number: 3235-0076	Expires: August 31, 1998	Estimated average burden hours per form 16.00	SEC USE ONLY	Prefix _____ Serial _____	DATE RECEIVED _____
OMB APPROVAL									
OMB Number: 3235-0076									
Expires: August 31, 1998									
Estimated average burden hours per form 16.00									
SEC USE ONLY									
Prefix _____ Serial _____									
DATE RECEIVED _____									
<p>Name of Offering () check if this is an amendment and name has changed, and indicate change.)</p>									
<p>Filing Under (Check box(es) that apply): <input type="checkbox"/> Rule 504 <input type="checkbox"/> Rule 505 <input type="checkbox"/> Rule 506 Section 4(6) <input type="checkbox"/> ULOE</p>									
<p>Type of Filing: <input type="checkbox"/> New Filing <input type="checkbox"/> Amendment</p>									
A. BASIC IDENTIFICATION DATA									
<p>1. Enter the information requested about the issuer</p>									
<p>Name of Issuer () check if this is an amendment and name has changed, and indicate change.)</p>									
Address of Executive Offices	(Number and Street, City, State, Zip Code)	Telephone Number (Including Area Code)							
Address of Principal Business Operations (if different from Executive Offices)	(Number and Street, City, State, Zip Code)	Telephone Number (Including Area Code)							
Brief Description of Business									
<p>Type of Business Organization</p> <p><input type="checkbox"/> corporation <input type="checkbox"/> limited partnership, already formed <input type="checkbox"/> other (please specify):</p> <p><input type="checkbox"/> business trust <input type="checkbox"/> limited partnership, to be formed</p>									
<p>Actual or Estimated Date of Incorporation or Organization: <input type="checkbox"/> Actual <input type="checkbox"/> Estimated</p> <p>Jurisdiction of Incorporation or Organization: (Enter two-letter U.S. Postal Service abbreviation for State: <input type="text"/> <input type="text"/> <small>CN for Canada; FN for other foreign jurisdiction)</small></p>									
GENERAL INSTRUCTIONS									
<p>Federal: <i>Who Must File:</i> All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C. 77d(6). <i>When To File:</i> A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it was received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address. <i>Where to File:</i> U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549 <i>Copies Required:</i> Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures. <i>Information Required:</i> A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC. <i>Filing Fee:</i> There is no federal filing fee.</p>									
<p>State: This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix to the notice constitutes a part of this notice and must be completed.</p>									
ATTENTION									
<p>Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predicated on the filing of a federal notice.</p>									

A. BASIC IDENTIFICATION DATA	
2. Enter the information requested for the following: <ul style="list-style-type: none"> • Each promoter of the issuer, if the issuer has been organized within the past five years; • Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer; • Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and • Each general and managing partner of partnership issuers. 	
Check Box(es) that Apply: <input type="checkbox"/> Promoter <input type="checkbox"/> Beneficial Owner <input type="checkbox"/> Executive Officer <input type="checkbox"/> Director <input type="checkbox"/> General Partner ("GP") and/or Managing Partner	
Full Name (Last name first, if individual)	
Business or Residence Address(Number and Street, City, State, Zip Code)	
Check Box(es) that Apply: <input type="checkbox"/> Promoter <input type="checkbox"/> Beneficial Owner <input type="checkbox"/> Executive Officer <input type="checkbox"/> Director <input type="checkbox"/> General Partner and/or Managing Partner	
Full Name (Last name first, if individual)	
Business or Residence Address(Number and Street, City, State, Zip Code)	
Check Box(es) that Apply: <input type="checkbox"/> Promoter <input type="checkbox"/> Beneficial Owner <input type="checkbox"/> Executive Officer <input type="checkbox"/> Director <input type="checkbox"/> General Partner and/or Managing Partner	
Full Name (Last name first, if individual)	
Business or Residence Address(Number and Street, City, State, Zip Code)	
Check Box(es) that Apply: <input type="checkbox"/> Promoter <input type="checkbox"/> Beneficial Owner <input type="checkbox"/> Executive Officer <input type="checkbox"/> Director <input type="checkbox"/> General Partner and/or Managing Partner	
Full Name (Last name first, if individual)	
Business or Residence Address(Number and Street, City, State, Zip Code)	
Check Box(es) that Apply: <input type="checkbox"/> Promoter <input type="checkbox"/> Beneficial Owner <input type="checkbox"/> Executive Officer <input type="checkbox"/> Director <input type="checkbox"/> General Partner and/or Managing Partner	
Full Name (Last name first, if individual)	
Business or Residence Address(Number and Street, City, State, Zip Code)	
Check Box(es) that Apply: <input type="checkbox"/> Promoter <input type="checkbox"/> Beneficial Owner <input type="checkbox"/> Executive Officer <input type="checkbox"/> Director <input type="checkbox"/> General Partner and/or Managing Partner	
Full Name (Last name first, if individual)	
Business or Residence Address(Number and Street, City, State, Zip Code)	
(Use blank sheet, or copy and use additional copies of this sheet, as necessary.)	

A. INFORMATION ABOUT OFFERING

1. Has the issuer sold, or does the issuer intend to sell, to non-accredited investors in this offering? Yes No
 Answer also in Appendix, Column 2, if filing under ULOE.

2. What is the minimum investment that will be accepted from any individual? \$ _____
 Subject to discretion of the issuer to waive this minimum amount. Yes No

3. Does the offering permit joint ownership of a single unit? Yes No

4. Enter the information requested for each person who has been or will be paid or given, directly or indirectly, any commission or similar remuneration for solicitation of purchasers in connection with sales of securities in the offering. If a person to be listed is an associated person or agent of a broker or dealer registered with the SEC and/or with a state or states, list the name of the broker or dealer. If more than five (5) persons to be listed are associated persons of such a broker or dealer, you may set forth the information for that broker or dealer only. None

Full Name (Last name first, if individual)

Business or Residence Address (Number and Street, City, State, Zip Code)

Name of Associated Broker or Dealer

States in Which Person Listed Has Solicited or Intends to Solicit Purchasers
 (Check "All States" or check individual States) All States

[AL]	[AK]	[AZ]	[AR]	[CA]	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	[HI]	[ID]
[IL]	[IN]	[IA]	[KS]	[KY]	[LA]	[ME]	[MD]	[MA]	[MI]	[MN]	[MS]	[MO]
[MT]	[NE]	[NV]	[NH]	[NJ]	[NM]	[NY]	[NC]	[ND]	[OH]	[OK]	[OR]	[PA]
[RI]	[SC]	[SD]	[TN]	[TX]	[UT]	[VT]	[VA]	[WA]	[WV]	[WI]	[WY]	[PR]

Full Name (Last name first, if individual)

Business or Residence Address (Number and Street, City, State, Zip Code)

Name of Associated Broker or Dealer

States in Which Person Listed Has Solicited or Intends to Solicit Purchasers
 (Check "All States" or check individual States) All States

[AL]	[AK]	[AZ]	[AR]	[CA]	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	[HI]	[ID]
[IL]	[IN]	[IA]	[KS]	[KY]	[LA]	[ME]	[MD]	[MA]	[MI]	[MN]	[MS]	[MO]
[MT]	[NE]	[NV]	[NH]	[NJ]	[NM]	[NY]	[NC]	[ND]	[OH]	[OK]	[OR]	[PA]
[RI]	[SC]	[SD]	[TN]	[TX]	[UT]	[VT]	[VA]	[WA]	[WV]	[WI]	[WY]	[PR]

Full Name (Last name first, if individual)

Business or Residence Address (Number and Street, City, State, Zip Code)

Name of Associated Broker or Dealer

States in Which Person Listed Has Solicited or Intends to Solicit Purchasers
 (Check "All States" or check individual States) All States

[AL]	[AK]	[AZ]	[AR]	[CA]	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	[HI]	[ID]
[IL]	[IN]	[IA]	[KS]	[KY]	[LA]	[ME]	[MD]	[MA]	[MI]	[MN]	[MS]	[MO]
[MT]	[NE]	[NV]	[NH]	[NJ]	[NM]	[NY]	[NC]	[ND]	[OH]	[OK]	[OR]	[PA]
[RI]	[SC]	[SD]	[TN]	[TX]	[UT]	[VT]	[VA]	[WA]	[WV]	[WI]	[WY]	[PR]

(Use blank sheet, or copy and use additional copies of this sheet, as necessary.)

3 of 9 SEC 1972 (2-97)

C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS		
<p>1. Enter the aggregate offering price of securities included in this offering and the total amount already sold. Enter "0" if answer is "none" or "zero." If the transaction is an exchange offering, check this box <input type="checkbox"/> and indicate in the columns below the amounts of the securities offered for exchange and already exchanged.</p>		
Type of Security	Aggregate Offering Price	Amount Already Sold
Debt	\$ 0	\$ 0
Equity	\$	\$
<input type="checkbox"/> Common <input type="checkbox"/> Preferred		
Convertible Securities (including warrants)	\$ 0	\$ 0
Partnership Interests	\$ 0	\$ 0
Other (Specify _____)	\$ 0	\$ 0
Total	\$	\$
Answer also in Appendix, Column 3, if filing under ULOE.		
<p>2. Enter the number of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero."</p>		
	Number Investors	Aggregate Dollar Amount of Purchases
Accredited Investors		\$
Non-accredited Investors		\$
Total (for filings under Rule 504 only)		\$
Answer also in Appendix, Column 4, if filing under ULOE.		
<p>3. If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C - Question 1.</p>		
Type of offering	Type of Security	Dollar Amount Sold
Rule 505		\$
Regulation A		\$
Rule 504		\$
Total		\$
<p>4. a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate.</p>		
Transfer Agent's Fees	<input type="checkbox"/>	\$ 0
Printing and Engraving Costs	<input type="checkbox"/>	\$ 0
Legal Fees	<input type="checkbox"/>	\$
Accounting Fees	<input type="checkbox"/>	\$ 0
Engineering Fees	<input type="checkbox"/>	\$ 0
Sales Commissions (specify finders' fees separately)	<input type="checkbox"/>	\$ 0
Other Expenses (identify)	<input type="checkbox"/>	\$ 0
Total	<input type="checkbox"/>	\$

C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS		
<p>4. Enter the difference between the aggregate offering price given in response to Part C - Question 1 and total expenses furnished in response to Part C - Question 4.a. This difference is the "adjusted gross proceeds to the issuer."</p>		
	\$	
<p>5. Indicate below the amount of the adjusted gross proceeds to be used or proposed to be used for each of the purposes shown. If the amount for any purpose is not known, furnish an estimate and check the box to the left of the estimate. The total of the payments listed must equal the adjusted gross proceeds to the issuer set forth in response to Part C - Question 4.b above.</p>		
	Payments to Officers, Directors, & Affiliates	Payments To Others
Salaries and fees	<input type="checkbox"/> \$	<input type="checkbox"/>
Purchase of real estate	<input type="checkbox"/> \$	<input type="checkbox"/> \$
Purchase, rental or leasing and installation of machinery and equipment	<input type="checkbox"/> \$	<input type="checkbox"/> \$
Construction or leasing of plant buildings and facilities	<input type="checkbox"/> \$	<input type="checkbox"/> \$
Acquisition of other businesses (including the value of securities involved in this offering that may be used in exchange for the assets or securities of another issuer pursuant to a merger)	<input type="checkbox"/> \$	<input type="checkbox"/> \$
Payment of indebtedness	<input type="checkbox"/> \$	<input type="checkbox"/> \$
Working capital	<input type="checkbox"/> \$	<input type="checkbox"/> \$
Other (specify): Capital Expenditures	<input type="checkbox"/> \$	<input type="checkbox"/> \$
Other services, goods and administration	<input type="checkbox"/>	<input type="checkbox"/> \$
Printing, Production and Advertising	<input type="checkbox"/> \$	<input type="checkbox"/> \$
Other Operating Expenses	<input type="checkbox"/> \$	<input type="checkbox"/> \$
Facilities Leases	<input type="checkbox"/> \$	<input type="checkbox"/> \$
Marketing Programs	<input type="checkbox"/> \$	<input type="checkbox"/> \$
Column Totals	<input type="checkbox"/> \$	<input type="checkbox"/> \$
Total Payments Listed (columns totals added)	<input type="checkbox"/> \$	<input type="checkbox"/>
B. FEDERAL SIGNATURES		
<p>The issuer has duly caused this notice to be signed by the undersigned duly authorized person. If this notice is filed under Rule 505, the following signature constitutes an undertaking by the issuer to furnish to the U.S. Securities and Exchange Commission, upon written request of its staff, the information furnished by the issuer to any non-accredited investor pursuant to paragraph (d)(2) of Rule 502.</p>		
Issuer (Print or Type)	Signature	Date
Name of Signer (Print or Type)	Title of Signer (Print or Type)	
ATTENTION		
<p>Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001.)</p>		
<p>5 of 9 SEC 1072 (2-07)</p>		

E. STATE SIGNATURE		
<p>1. Is any party described in 17 CFR 230.252(c), (d), (e) or (f) presently subject to any of the disqualification provisions of such rule?</p>	Yes	No
	<input type="checkbox"/>	<input type="checkbox"/>
<p>See Appendix, Column 5, for state response.</p>		
<p>2. The undersigned issuer hereby undertakes to furnish to any state administrator of any state in which this notice is filed, a notice on Form D (17 CFR 239.500) at such times as required by state law.</p>		
<p>3. The undersigned issuer hereby undertakes to furnish to the state administrators, upon written request, information furnished by the issuer to offerees.</p>		
<p>4. The undersigned issuer represents that the issuer is familiar with the conditions that must be satisfied to be entitled to the Uniform limited Offering Exemption (ULOE) of the state in which this notice is filed and understands that the issuer claiming the availability of this exemption has the burden of establishing that these conditions have been satisfied.</p>		
<p>The issuer has read this notification and knows the contents to be true and has duly caused this notice to be signed on its behalf by the undersigned duly authorized person.</p>		
Issuer (Print or Type)	Signature	Date
Name (Print or Type)	Title (Print or Type)	
<p><i>Instruction:</i> Print the name and title of the signing representative under his signature for the state portion of this form. One copy of every notice on Form D must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.</p>		
<p>6 of 9 SEC 1972 (2-97)</p>		

APPENDIX									
1 State	2 Intend to sell to non-accredited investors in State (Part B-Item 1)		3 Type of Security and aggregate offering price offered in state (Part C-Item 1)	4 Type of investor and amount purchased in State (Part C-Item 2)				5 Disqualification under State ULOE (if yes, attach explanation of waiver granted) (Part E-Item 1)	
	Yes	No		Common Stock	Number of Accredited Investors	Amount	Number of Non-Accredited Investors	Amount	Yes
AL									
AK									
AZ									
AR									
CA									
CO									
CT									
DE									
DC									
FL									
GA									
HI									
ID									
IL									
IN									
IA									
KS									
KY									
LA									
ME									
MD									
MA									
MI									
MN									
MS									
MO									
MT									

APPENDIX									
1 State	2 Intend to sell to non-accredited investors in State (Part B-Item 1)		3 Type of Security and aggregate offering price offered in state (Part C-Item 1) Common Stock	4 Type of investor and amount purchased in State (Part C-Item 2)				5 Disqualification under State ULOE (if yes, attach explanation of waiver granted) (Part E-Item 1)	
	Yes	No		Number of Accredited Investors	Amount	Number of Non-Accredited Investors	Amount	Yes	No
NE									
NV									
NH									
NJ									
NM									
NY									
NC									
ND									
OH									
OK									
OR									
PA									
RI									
SC									
SD									
TN									
TX									
UT									
VT									
VA									
WA									
WV									
WI									
WY									

APPENDIX									
1	2		3	4				5	
	Intend to sell to non-accredited investors in State (Part B-Item 1)		Type of Security and aggregate offering price offered in state (Part C-Item 1)	Type of investor and amount purchased in State (Part C-Item 2)				Disqualification under State ULOE (if yes, attach explanation of waiver granted) (Part E-Item 1)	
State	Yes	No	Common Stock	Number of Accredited Investors	Amount	Number of Non-Accredited Investors	Amount	Yes	No
PR									
FOR									

Security Agreement

THIS SECURITY AGREEMENT (the "Security Agreement") is made as of this _____ day of _____, 200____ by and between (i) _____, a _____ corporation located at _____ (hereinafter referred to as the "Borrower") and (ii) _____ (hereinafter referred to as "Secured Party").

Recitals:

1. THE BORROWER IS THE MAKER OF A CERTAIN PROMISSORY NOTE issued the _____ day of _____, 200____ in the original face amount of \$_____ which has been issued to Secured Party by the Borrower ("Note").

2. SECURED PARTY HAS REQUIRED, and the Borrower has agreed, in consideration of issuing the Note pursuant to the terms thereof and the benefits to be derived by the Borrower therefrom, that the Borrower grant Secured Party a security interest in certain of the Borrower's assets as security for the payment of the Note.

3. THIS SECURITY AGREEMENT is executed in order to secure the payment of the Note and for other purposes herein set forth.

Now, Therefore, in consideration of the Note, the mutual promises and covenants herein contained, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties hereto hereby agree as follows:

1. INCORPORATION OF RECITALS. The foregoing recitals are incorporated herein by reference to the same extent as if fully set forth herein.

2. DEFINITIONS. As herein used:

"Collateral" means (i) the equipment and copyrighted materials used at a Center including, but not limited to, _____; (ii) all guarantees thereof; (iii) all insurance on all the foregoing and the proceeds of that insurance; and (iv) all cash and non-cash proceeds and products of all of the foregoing and the proceeds and products of other proceeds and products.

"Obligations" means all existing and future liabilities and obligations of the Borrower to Secured Party, whether absolute or contingent of any nature whatsoever, now existing or hereafter incurred arising out of or

relating to the Note, or future obligations of the Borrower to Secured Party and all obligations of the Borrower to Secured Party created or referred to herein.

“Person” means an individual, a corporation, a government or governmental subdivision or agency or instrumentality, a business trust, an estate, a trust, a partnership, a cooperative, an association, two or more Persons having a joint or common interest, or any other legal or commercial entity.

“Proceeds” means any proceeds as that term is defined in the U.C.C. and shall include whatever is received upon the sale, exchange, collection or other disposition of Collateral or proceeds, including without limitation insurance payable by reason of loss or damage to the Collateral.

3. SECURITY INTEREST IN COLLATERAL. The Borrower hereby assigns to Secured Party and grants to Secured Party a lien upon and a security interest in the Collateral of the Borrower as security for the payment and performance of the Obligations.

4. SECURITY AGREEMENT AS SECURITY FOR THE NOTE. This Security Agreement is made to provide security for the payment of, and fulfillment of all covenants and conditions of the Note, this Security Agreement, any other of the Obligations, and any instrument of the Borrower evidencing and securing the Note or any other of the Obligations and for all renewals, modifications or extensions of any of the foregoing or any substitutions therefore, together with all costs, expenses, advances and liabilities, including attorneys’ fees, which may be later incurred by Secured Party in collection and enforcement of any of the foregoing, or any enforcement of this Security Agreement.

5. ALTERATION OR AMENDMENT OF COLLATERAL. Except as otherwise permitted herein (i) the Borrower shall not further alter, amend or modify any of the Collateral, other than in the ordinary course of business, without the prior written consent of the Secured Party; and (ii) any alteration, modification, amendment, supplement or change in the Collateral made with or without the prior written consent of the Secured Party shall be deemed a part of the security granted hereby.

6. WARRANTIES AND COVENANTS OF THE BORROWER. The Borrower hereby warrants and covenants as follows:

(a) Ownership of Collateral. The Borrower is (or will be) the owner of the Collateral and has (or will have when any additional collateral is acquired) the right to make this Security Agreement. The Collateral is (or will be when acquired) free and clear of all liens, security interests,

claims, charges, encumbrances, taxes and assessments, except those of Secured Party.

(b) Payment and Performance. The Borrower shall pay and perform all of the Obligations and liabilities secured by this Security Agreement according to its terms.

(c) Sale of Collateral. Except as otherwise permitted herein, and except as to the sale or other disposition of the Collateral in the ordinary course of the Borrower's business, the Borrower will not sell, lease, transfer, exchange or otherwise dispose of the Collateral without the prior written consent of Secured Party.

(d) Further Assurances and Title. The Borrower will defend its title to the Collateral against all persons and will, upon request of Secured Party (i) furnish further assurances of title, and (ii) execute and deliver to Secured Party in form satisfactory to Secured Party, any financing or continuation statement, security agreement or other document as Secured Party may request in order to perfect, preserve, maintain, or continue perfected the security interest created hereunder or its priority. The description in any financing statement of collateral by general classification shall not be construed to limit the Collateral assigned as described in Section 3 hereof. The Borrower will pay the costs of filing any financing, continuation or termination statements as well as any recordation or transfer tax with respect thereto and with respect to the Collateral or the security interest created by this Security Agreement.

(e) Location of Collateral. The Collateral is to be located and may not be relocated without the prior written notification of Secured Party.

(f) Insurance. The Borrower agrees to keep the Collateral insured against loss, damage, theft and other risks in such amounts, with such companies, under such policies and in such form, all as shall be satisfactory to Secured Party. Such policies shall list Payee as a "Loss Payee" and provide that any loss thereunder shall be payable to Secured Party as his interest may appear (and Secured Party may apply any proceeds of such insurance which may be received by him toward payment of the Note or any other Obligations of the Borrower secured hereunder, whether or not due, in such order of application as Secured Party may determine) and copies of such policies or certificates thereof, shall, if Secured Party requests, be provided to Secured Party.

(g) Performance by Secured Party. Upon failure by the Borrower to perform any of the acts described herein to be performed by the Borrower, Secured Party, at his option and at the Borrower's sole expense, may perform any of said acts in any manner deemed proper by Secured Party.

(h) Advances Secured. All payments, costs and expenses made or incurred by or on behalf of Secured Party pursuant to subparagraph (d) above or otherwise under this Security Agreement, shall be deemed advanced by

Secured Party to the Borrower and secured by this Security Agreement. The Borrower shall pay such costs and expenses to Secured Party on demand and the same shall bear interest from the date incurred or advanced until paid in full at the rate of ____ % per annum.

7. SECURED PARTY RIGHT IN THE COLLATERAL. So long as the Obligations, or any part thereof, shall remain unpaid and this Security Agreement is in effect, upon the occurrence of any event of default under the Note, Secured Party shall have all of the rights of a secured party in the Collateral.

8. EVENTS OF DEFAULT. The Borrower shall be in default hereunder and under the Note upon its breach of any of its Obligations to Secured Party.

9. REMEDIES UPON DEFAULT. If an Event of Default shall occur, the Secured Party may, at his option, (a) declare the unpaid balance of the principal sum of the Note due together with interest accrued thereon and all other sums and indebtedness secured hereby to be immediately due and payable, and may proceed to enforce payment of the same; (b) take, retain and receive any interest whatsoever of the Borrower in the Collateral and all proceeds of the Collateral until the Obligations are paid and satisfied in full; (c) collect, compromise or sell at public or private sale, at the option of the Secured Party at any time or times thereafter, without demand, advertisement or notice (other than as set forth hereinbelow or as specifically required by law), the Collateral, or any one or more or part thereof, or any substitutes therefor or additional thereto, applying the net proceeds thereof, after deduction of all costs and expenses of such collection, compromise or sale (including trustees and attorney's fees), to the payment of the Note and/or any other of the Obligations, including interest thereon, and in case such net proceeds shall be insufficient, the Borrower shall immediately pay to the Secured Party the amount of such deficiency, with interest thereon at the rate of ____ % per annum from the date of the receipt in immediately available funds of the proceeds of such collection, compromise or sale, until paid. Ten (10) days notice of the time and place of such sale shall be sent by certified or registered mail to the Borrower and the Borrower hereby waives all other notice thereof. The Borrower will sign, certify under oath and/or acknowledge an assignment of its interest in the Collateral and any and all other instruments necessary or appropriate to implement the covenants and agreements of this paragraph immediately after receipt of all such instruments. All rights conferred on Secured Party hereby are in addition to those granted to Secured Party by the U.C.C. and all other laws. Any notices required under the U.C.C. shall be deemed reasonable if mailed by Secured Party to the parties entitled

thereto at their last known addresses at least ten (10) days prior to disposition of the Collateral, or any portion thereof, and, in reference to a private sale, need state only that Secured Party intends to negotiate such sale.

10. REMEDIES CUMULATIVE. Each right, power and remedy as provided for in this Security Agreement and the Note now or hereafter existing at law or in equity or by statute or otherwise shall be cumulative and concurrent and shall be in addition to every other right, power or remedy provided for in this Security Agreement or in the Note now or hereafter existing at law or in equity or by statute or otherwise, and the exercise or beginning of the exercise of any one or more of such rights, powers or remedies shall not preclude the simultaneous or later exercise of any or all such other rights, powers or remedies.

11. NO WAIVER. No failure or delay by the Secured Party to insist upon the strict performance of any term, conditions, covenant or agreement of this Security Agreement or of the Note, or to exercise any right, power or remedy consequent upon a breach thereof, shall constitute a waiver of any such term, condition, covenant or agreement or of any such breach, or preclude a Secured Party from exercising any such right, power or remedy at any later time or times. No waiver of strict performance in any instance shall be deemed a waiver of such performance at any future time. By accepting payment after the due date of any amount payable under the Note or under this Security Agreement, the Secured Party shall not be deemed to waive the right either to require prompt payment when due of all other amounts payable under the Note or under this Security Agreement or to declare a default for failure to effect such prompt payment of any such other amount.

12. TERMINATION OF SECURITY INTEREST. This Security Agreement and the security interest thereby created shall terminate and a termination statement shall be promptly executed and filed, upon payment in full of the Obligations secured hereby.

13. MISCELLANEOUS. The paragraph headings of this Security Agreement are for convenience only and shall not limit or otherwise affect any of the terms hereof. Neither this Security Agreement nor any term, condition, covenant or agreement hereof may be changed, waived, discharged or terminated orally, but only by an instrument in writing signed by the party against whom enforcement of the change, waiver, discharge or termination is sought. This Security Agreement shall be binding upon the successors and assigns of the Borrower. As used herein the singular shall include the plural as the context may require.

14. NOTICES. All notices, requests, instructions, or other documents required hereunder shall be deemed to have been given or made when delivered by registered mail or certified mail, return receipt requested, postage prepaid to:

If the BORROWER then: _____

If the SECURED PARTY then: _____

Either party may from time to time give the other notice of a change in the address to which notices are to be given and of any successors in interest.

15. COUNTERPARTS. This Security Agreement may be executed in one or more counterpart signature pages which when assembled, shall constitute a fully executed copy hereof.

In Witness Whereof, The Borrower and the Secured Party have caused this Security Agreement to be executed, sealed and delivered on the date first written above as their free acts and deeds for the uses and purposes herein stated.

ATTEST: _____

THE BORROWER: _____

Secretary

President

By: _____

Secretary

President

THE SECURED PARTY:

By: _____

Secretary

President

Promissory Note

THIS NOTE HAS NOT BEEN REGISTERED UNDER THE SECURITIES ACT OF 1933, AS AMENDED (THE "ACT"), OR THE SECURITIES LAWS OF ANY STATE. THIS NOTE MAY NOT BE SOLD, OFFERED FOR SALE, PLEDGED, HYPOTHECATED, OR OTHERWISE TRANSFERRED IN THE ABSENCE OF REGISTRATION UNDER SAID ACT AND ALL OTHER APPLICABLE SECURITIES LAWS UNLESS AN EXEMPTION FROM REGISTRATION IS AVAILABLE.

\$ _____, Date _____

This Note ("Note") is secured by a security agreement ("Security Agreement") of even date herewith.

For Value Received, and subject to the terms and conditions of the Security Agreement, the terms which are hereby incorporated by reference herein, _____ ("the Company"), a _____ corporation, hereby promises to pay to the order of ("the Holder") the principal sum of \$ _____ in installments as herein provided, in lawful money of the United States and to pay interest on the unpaid balance of principal, from the date of this Note until paid at a rate per annum equal to _____% over the prime rate as charged from time to time by _____ Bank (such interest rate to be adjusted as of the opening of business on the first day following any change in rate).

1. THE NOTE. Interest and principal on this Note shall be payable at the offices of the Company and mailed to the address of the Holder hereof as reflected on the Company's records or at such other address as the Holder from time to time may designate in writing to the Company.

2. PAYMENTS OF PRINCIPAL AND INTEREST. Principal shall be paid in three annual installments of \$ _____ each on _____ of each year commencing _____, 19____ and ending _____, 19____. Interest shall be calculated on an annual basis and shall be paid in annual installments along with each principal payment.

3. PREPAYMENTS PRIOR TO MATURITY. The Company may, at any time, prepay this Note in whole or in part. Any prepayments received with respect to this Note shall first be applied to interest then due and owing, with the remainder, if any, applied to the payment of principal.

4. EVENTS OF DEFAULT.

4.1 Events of Default Defined. This Note shall be governed by the terms and conditions defining an Event of Default which are set forth in Section 8 of the Security Agreement.

4.2 Notification. If an Event of Default shall occur without the Holder's knowledge, the Company will notify the Holder promptly in writing of the Event of Default describing it in reasonable detail, including a statement of the nature and length of existence thereof, and what action the Company proposes to take with respect thereto, and such written notification will be signed by one of the Company's officers.

5. NOTICES. Any request, demand, authorization, direction, notice, consent, waiver or other document permitted by this Note to be made upon, given or furnished to, or filed with the Company or the Holder shall be sufficient for every purpose hereunder if in writing and mailed to the Company, addressed to it at _____ (or such subsequent address as the Company shall advise the Holder hereof in writing) and if to the Holder at the address the Holder provides the Company (or at such further address as the Holder hereof shall advise the Company in writing). All notices required hereunder shall be deemed to have been given or made when actually delivered to or received by the party to which the notice is addressed at its respective address.

6. MUTILATION, DESTRUCTION, LOSS OR REISSUANCE.

6.1 Mutilation. This Note, if mutilated, may be surrendered and thereupon the Company shall execute and deliver in exchange therefore a new Note of like tenor and principal amount.

6.2 Destruction, loss, etc. If there is delivered to the Company (i) evidence of the destruction, loss, or theft of this Note and (ii) such security or indemnity as may be required by it to save it harmless, then, in the absence of notice to the Company that this Note has been acquired by a bona fide purchaser, the Company shall execute and deliver in lieu of such destroyed, lost or stolen Note, a new Note of like tenor and principal amount.

6.3 New Note. Every new Note issued in accordance with this Section in lieu of any mutilated, destroyed, lost or stolen Note shall constitute an original contractual obligation of the Company, whether or not the mutilated, destroyed or lost or stolen Note shall be at any time enforceable by anyone, and shall be entitled to all of the benefits of the initial Note issued.

6.4 Reissuance. This Note may be surrendered and thereupon the Company shall execute and deliver in exchange therefore, as the Holder may direct, new Notes in smaller denominations but of like tenor and in

exact principal amount in the aggregate and each new Note shall constitute an original contractual obligation of the Company and shall be entitled to all the benefits of the initial Note issued.

6.5 Additional Sums. On the issuance of any new Note under this Section, the Company may require of the Holder payment of a sum sufficient to cover any tax or other governmental charge that may be imposed in relation thereto and any other expenses connected therewith.

7. SUCCESSORS. All of the covenants, stipulations, promises and agreements in this Note contained by or on behalf of the Company shall bind and inure to the benefit of its successors whether so expressed or not and also to the benefit of the Holder and its successors.

8. LAWS OF [STATE] TO GOVERN. This Note shall be deemed to be a contract made under the laws of the State of _____ and for all purposes shall be construed in accordance with the laws of the State of _____.

9. TRANSFERABILITY OF NOTE. This Note is not transferable except pursuant to an effective registration statement under the Securities Act of 1933, as amended, or unless an exemption from the registration provisions of such Act is applicable.

10. SECTION HEADINGS. The section headings herein are for convenience only and shall not affect the construction hereof, and the words “hereof” and “hereunder” and other words of similar import refer to this Note as a whole and not to any particular section or subdivision.

In Witness Whereof, the Company has caused this Note to be executed in its corporate name by its duly authorized officer and to be dated as of the day and year first above written.

ATTEST: _____

THE BORROWER: _____

Secretary

President

State Small-Business Loan Programs

Most states have an economic-development office or finance authority that offers assistance to small businesses and those owned by women and minorities. Programs vary from state to state. Here are a few programs from two states. Check with your state authorities to see what's available.

Florida

ENTERPRISE FLORIDA

Office of Minority Business Development

Telephone: 305-569-2654

Fax: 305-569-2657

Enterprise Florida's Office of Minority Business Development (OMBD) develops statewide initiatives to help minority and women owned businesses prosper in Florida and in the global marketplace. It is an advocate for minority economic development and provides assistance to minority businesses and organizations. OMBD's responsibilities include acting as the state clearinghouse for information, resources and referrals; developing initiatives for economically depressed urban communities; identifying universal barriers that prevent growth of minority businesses and defining appropriate solutions; and convening annual minority business conferences. OMBD advocates and assists in the development of a statewide strategies for American women, African Americans, Hispanic Americans, Native Americans and Asian Americans.

MINORITY BUSINESS DEVELOPMENT CENTERS

Miami: 305-591-7355

Fort Lauderdale: 954-485-5333

West Palm Beach: 561-863-0895

Minority Business Development Centers offer existing and potential minority entrepreneurs a wide range of services, from initial counseling on how to start a business to the more complex issues of planning and growth. General business counseling, information dissemination and referral services are free of charge. Assistance beyond this is considered management and technical assistance, for which the Minority Business Development Agency subsidizes from 65% to 80% of the total cost in accordance with the client's annual sales level. For additional information, write or call the Minority Business Development Center nearest you.

Arizona

SELFEMPLOYMENT LOAN FUND, INC. (SELF)

Jean Rosenberg, Executive Director
Andrea Madonna, Project Director
201 North Central Avenue, Suite CC10
Phoenix, AZ 85073-1000

Telephone: 602-340-8834

Fax: 602-340-8953

E-Mail: self@uswest.net
selfbuseduc@uswest.net

Self Employment Loan Fund, Inc. (SELF) is a private nonprofit organization that provides training, technical assistance, and loan access to low income individuals, primarily women and minorities, who are starting or expanding small businesses. The training sessions are ten to 14 weeks in length, with the outcome a completed business plan. Upon the completion of the business plan, participants are eligible for SELF's peer lending process, called Borrower's Circles. These circles of three to eight individuals provide an avenue for support, debt repayment and continuing business education. SELF serves all of Maricopa County and will, with the OWBO grant, be providing its services in Graham and Gila counties. The population of Maricopa County is urban and comprises over half of the state's population; Graham and Gila counties are rural areas with high unemployment and few opportunities for nascent entrepreneurs. In its first three years of operation, SELF served more than 350 individuals through the training program and lent \$83,000 to 60 borrowers.

ARIZONA MINORITY/WOMEN OWNED BUSINESS PROGRAM

Telephone: 602-280-1480 or 800-542-5684

Fax: 602-280-1339

The Minority/Women Owned Business office functions include providing coordination and publicity for programs and services that assist minority and women business owners. The office assists state agencies in certification of minority- and women-owned businesses. In addition, this office conducts workshops and seminars to help state agencies and local companies procure goods and services from qualified firms.

Term Sheet

GrowCo, Inc. Term Sheet

Summary of Proposed Terms
Series A Preferred Stock Offering

GENERAL

Security	Series A Preferred Stock
Number of Shares	2,000,000 Shares of Series A Preferred Stock
Price Per Share	\$2.00
Total Proceeds	\$4.0 million

CAPITALIZATION

After the closing, the capitalization will consist of the following (on a fully-diluted basis):

Shares	Percentage	
Series A Preferred	2,000,000	45.00%
Common	2,000,000	45.00%
Employee Stock Option Plan	444,444	10.00%
TOTAL	4,444,444	100.00%

Description of Series A Preferred Stock

DIVIDENDS. The holders of Series A Preferred Stock shall be entitled to receive dividends in preference to any dividend on Common Stock at the rate of 10% per share per annum, whenever funds are legally available and when and as declared by the Board of Directors. The dividends shall be cumulative.

LIQUIDATION PREFERENCE. Upon liquidation, dissolution or winding up of the company, the holders of Series A Preferred Stock shall first be entitled to receive, in preference to the holders of Common Stock, an amount equal to the price paid by them for their Series A Preferred Stock plus declared and unpaid dividends; thereafter, the holders of Common Stock shall be entitled to all remaining proceeds up to a total amount per share equal to the priority payment per share of Series A Preferred Stock. Then all holders of all classes of stock share equally any remaining proceeds (on an as converted basis). A consolidation, merger or reorganization of the Company, a sale by the Company of all or substantially all its assets or a sale of 50% or more of the Company's stock, shall be treated as a liquidation for these purposes.

REDEMPTION. At any time commencing four years after the closing, holders of at least a majority of the Series A Preferred Stock will have the

option to have the Series A Preferred Stock redeemed by the Company, which redemption shall be made in no more than two consecutive annual installments commencing on the date redemption is requested at a price per share equal to (i) two times the initial issue price plus declared and unpaid dividends for those shares redeemed on the first annual installment date and (ii) 2.25 times the initial issue price plus declared and unpaid dividends for the balance of shares remaining to be redeemed on the second annual installment date, subject at all times to funds legally available therefore.

CONVERSION. Each share of Series A Preferred Stock shall be convertible at any time, at the option of the holder, one-for-one into Common Stock shares of the Company, subject to adjustment as described below.

Each share of Series A Preferred Stock shall be automatically converted at then applicable conversion price rate (which initially shall be the issuance price per share of Series A Preferred Stock (the “conversion price”) upon consummation of an underwritten public offering of Common Stock by the Company at a price per share of at least four times the initial issue price per share and net cash proceeds to the Company in excess of \$7.5 Million, provided all declared and unpaid dividends have been paid.

ANTI-DILUTION PROVISIONS. The conversion price of the Series A Preferred Stock shall be subject to weighted average adjustment in the event that the Company issues additional shares (other than up to 444,444 shares reserved for employees, consultants, the acquisition of technology and similar purposes as described below) at a purchase price less than the applicable conversion price. The conversion price of the Series A Preferred Stock shall also be adjusted proportionally upon certain standard events, such as stock splits and stock dividends.

EMPLOYEE STOCK OPTION.

Plan. A pool of 10% of the Company’s Common Stock (444,444 shares) on a fully-diluted basis, calculated immediately after the closing, shall be reserved at fair market value (calculated at time of issuance) for subsequent incentive grants to employees, consultants, sellers of technology to the Company, etc., under incentive and nonqualified stock option plans and stock purchase agreements; these shares shall be excluded from the anti-dilution formula. All shares reserved for consultants and employees under these plans shall vest ratably over no less than a three year period from the date of grant.

VOTING RIGHTS. Series A Preferred Stock shall have the right to that num-

ber of votes equal to the number of shares of Common Stock issuable upon conversion of the Series A Preferred Stock.

PROTECTIVE PROVISIONS. Consent of the holders of at least a majority of the Series A Preferred Stock, voting as a separate class, shall be required for any action which (i) alters or changes the rights preferences or privileges of the Series A Preferred Stock, (ii) increases the authorized number of shares of Series A Preferred Stock, (iii) increases the authorized number of shares of Preferred Stock, (iv) creates any new class or series of shares having preference over or being on a parity with the Series A Preferred Stock, (v) involves the merger, consolidation, or reorganization of the Company, sale of all or substantially all of its assets or sale of more than 50% of the Company's stock, (vi) involves any transaction which would result in a dividend to holders of Series A Preferred Stock, (vii) pays dividends (other than in Common Stock) on the Common Stock, or (viii) causes the Company to repurchase or otherwise acquire shares other than pursuant to any Certificate of Determination filed by the Company. The rights under (v) - (viii) shall remain in effect so long, but only so long, as the number of shares of Series A Preferred Stock outstanding represent voting power which, if fully converted, would be sufficient to elect one member of the Board of Directors.

INFORMATION RIGHTS. So long as any investor continues to hold shares of Series A Preferred Stock or Common Stock issued upon conversion of the Series A Preferred Stock, the Company shall deliver to such investor (i) internally prepared quarterly financial statements and audited annual financial statements prepared by nationally recognized independent public accountants, (ii) an annual budget at least 30 days prior to the beginning of each fiscal year prepared on a monthly basis, and (iii) quarterly financial statements with management's analysis of results and a statement of an executive officer explaining any differences from budget, and the investor shall be entitled to standard inspection rights; provided, however, that all rights under (i) - (iii) above shall terminate upon an underwritten public offering of the Common Stock of the Company.

REGISTRATION RIGHTS DEMAND RIGHTS. At any time after four years from the date of the closing or six months after the Company's initial public offering, whichever is earlier, persons holding at least 50% of the Series A Preferred Stock (or 50% of Common Stock, issuable upon conversion of the Series A Preferred Stock) may request registration by the Company of their shares if the anticipated aggregate offering price, net underwriting discounts and commissions, would exceed \$3 Million, and the Company will use its best efforts to cause such shares to be registered. The Company

shall not be obligated to effect more than one registration under these demand rights provisions.

S-3 REGISTRATION RIGHTS. Holders of the Common Stock issued upon conversion of the Series A Preferred Stock shall be entitled to unlimited registration rights on Form S-3 for an aggregate offering price of at least \$500,000.

COMPANY REGISTRATION. Holders of the Common Stock issued upon conversion of the Series A Preferred Stock shall be entitled to three “piggyback” registrations on registrations of the Company’s equity, subject to pro rata cutback in the underwriter’s discretion, except that the Series A Preferred Stock holders (holding Common Stock issued upon conversion of the Series A Preferred Stock) shall at all times be entitled to have registered at least 50% of any shares to which piggyback rights shall pertain in any offering after the initial public offering.

EXPENSES. The registration expenses (exclusive of underwriting discounts and commissions) of all registrations shall be borne by the Company, except that the Company shall bear the registration expenses of no more than two Form S-3 registrations and two “piggyback” registrations.

OTHER PROVISIONS. Other provisions shall be contained in the Stock Purchase Agreement with respect to registration rights as are reasonable, including cross-indemnification, the Company’s ability to delay the filing of the demand registration for a period of 60 days once a year, the period of time in which the registration statement shall be kept effective, underwriting arrangements and the like.

BOARD REPRESENTATION. The Board of Directors will initially consist of three members. The Series A Preferred Stock shall have the right, in the charter documents of the Company, to elect one Director. All other shareholders shall have the right to elect one Director. The third member shall be derived from the Company’s industry and shall be mutually acceptable to both the Series A Preferred Stock as a class and the Common Stock as a class. The Board of Directors shall not be increased above three members without the consent of holders owning a majority of the Series A Preferred Stock.

KEY PERSON INSURANCE. The Company will obtain and maintain until all Series A Preferred Stock has been redeemed or converted key-man term life insurance in an amount to be agreed upon on the Company’s key employees, with proceeds payable to the Company.

PREEMPTIVE RIGHTS. The Articles shall provide for preemptive rights to be held by the holders of Series A Preferred Stock on any future private offerings of equity financing pro rata (based on those Common and Preferred shares then outstanding), to terminate upon the first underwritten public offering.

CO-SALE AGREEMENT. Shares of Common Stock owned by certain of the principal shareholders shall be subject to co-sale provisions.

PROPRIETARY INFORMATION AND INVENTIONS AGREEMENT. Each officer and key employee of the Company with the exception of _____, _____, and _____ shall have entered into a proprietary information and inventions agreement in a form reasonably acceptable to the Company and the investors.

DUE DILIGENCE. The investors shall have the right to conduct a legal and financial audit prior to closing.

STOCK PURCHASE AGREEMENT. The investment shall be made pursuant to a Stock Purchase Agreement which shall contain, among other things, appropriate representations and warranties of the Company. In addition, such agreement shall require customary officer's certificates and an opinion of counsel by the Company's counsel, satisfactory to counsel for the investors. THE INVESTMENT OF THE INVESTORS IS CONTINGENT UPON, AMONG OTHER THINGS, THE NEGOTIATION AND EXECUTION OF A SATISFACTORY STOCK PURCHASE AGREEMENT AS CONTEMPLATED ABOVE.

EXPENSES. The Company shall bear its own legal fees and other expenses with respect to the transaction and shall pay for the reasonable fees and disbursements of investors' special legal counsel, Dewey, Dilutem and Howe. Investors' counsel shall draft all agreements.

Representations and Warranties

ORGANIZATION, QUALIFICATIONS AND CORPORATE POWER

(a) GrowCo, Inc., (“the Company”) is a corporation duly incorporated, validly existing and in good standing under the laws of the State of Delaware, and is duly qualified as a foreign corporation in each other jurisdiction in which the failure to be qualified would have a materially adverse effect upon the Company. The Company has the corporate power and authority to own and hold its properties and to carry on its business as currently conducted and as proposed to be conducted, to execute, deliver and perform this Agreement and to issue, sell and deliver the Preferred Stock, to issue the Springing Warrants upon certain redemptions of the Preferred Stock and, upon conversion of the Preferred Stock and exercise of the Springing Warrants, to issue and deliver the shares of Common Stock required thereunder.

(b) The Company does not own of record or beneficially, directly or indirectly, (i) any shares of outstanding capital stock or securities convertible into capital stock of any other corporation; or (ii) any participating interest in any partnership, joint venture or other non-corporate business enterprise.

AUTHORIZATION OF AGREEMENT, ETC.

(a) The execution, delivery and performance by the Company of this Agreement, the Stockholders Agreement and the Registration Rights Agreement, the issuance, sale and delivery of the Preferred Stock, the potential issuance of the Springing Warrants and the issuance and delivery of the shares of Common Stock upon conversion of the Preferred Stock and exercise of the Springing Warrants have been duly authorized by all requisite corporate action and will not violate any applicable provision of law, any order of any court or other agency of government, the Articles of Incorporation or Bylaws of the Company, or any provision of any indenture, agreement or other instrument by which the Company or any of its properties or assets is bound or affected, or conflict with, result in a breach of or constitute (with due notice or lapse of time or both) a default under any such indenture, agreement or other instrument, or result in the creation or imposition of any lien, charge or encumbrance of any nature whatsoever upon any of the properties or assets of the Company.

(b) The Shares, when issued in accordance with this Agreement and upon proper payment therefore, will be validly issued, fully paid and nonassessable. Shares of Common Stock have been duly reserved for issuance upon conversion of the Preferred Stock and exercise of the Springing Warrants, and when issued upon conversion of the Preferred Stock and exercise of the Springing Warrant, will be validly issued, fully paid and nonassess-

able. Neither the issuance, sale and delivery of the Preferred Stock, the potential issuance of the Springing Warrants, nor the issuance and delivery of the shares of Common Stock upon conversion of the Shares or exercise of the Springing Warrants is subject to any preemptive right of stockholders of the Company or to any right of first refusal or other similar right in favor of any person.

VALIDITY

This Agreement has been duly executed and delivered by the Company and constitutes the valid and legally binding obligation of the Company, enforceable in accordance with its terms.

CAPITAL STOCK

The authorized capital stock of the Company consists of One Hundred Thousand (100,000) shares of Common Stock, One Dollar (\$1.00) par value per share, of which Fifty Thousand (50,000) shares are, as of the date of this Agreement, validly issued and outstanding, fully paid and nonassessable, to those stockholders of the Company set forth in Schedule 4.0 hereof and One Hundred Thousand (100,000) shares of Preferred Stock, One Dollar (\$1.00) par value per share, of which immediately prior to Closing none will have been issued. Except as set forth in Schedule 4.0 and by virtue of this Agreement: (i) no subscription, warrant, option, convertible security or other right (contingent or otherwise) to purchase or acquire any shares of any class of capital stock of the Company is authorized or outstanding, (ii) the Company has no commitment to issue any shares, warrants, options or other such rights or to distribute to holders of any class of its capital stock any evidence of indebtedness or assets, (iii) except as provided under the Stockholders Agreement or the provisions in its Articles of Incorporation authorizing the Preferred Stock, the Company has no obligation (contingent or otherwise) to purchase, redeem or otherwise acquire any shares of its capital stock or any interest therein or to pay any dividend or make any other distribution in respect thereof, and (iv) the Company has no obligation or commitment to register under the Act any securities issued or to be issued by it.

FINANCIAL STATEMENTS

The Company has furnished to each investor the unaudited balance sheet of the Company as of December 31, 200__, certified by its Chief Financial Officer, and the related unaudited statement of income. Such financial statements are complete and correct, have been prepared in accordance with GAAP and fairly present the financial position of the Company as of such respective dates, and the results of its operations for the respective

periods then ended. Except as set forth in such financial statements, the Company had as of the Closing Date, no material changes in obligations or liabilities, absolute, accrued or contingent.

ACTIONS PENDING

There is no action, suit, investigation or proceeding pending or, to the knowledge of the Company, threatened against or affecting the Company or any of its respective properties or rights, before any court or by or before any governmental body or arbitration board or tribunal. There does not exist any basis for any such action, suit, investigation or proceeding, which will result in any material liability being imposed on the Company. The foregoing includes, without limiting its generality, actions pending or threatened (or any basis therefore known to the Company) involving the prior employment of any employees or prospective employees of the Company or their use, in connection with the Company's business, of any information or techniques which might be alleged to be proprietary to their former employer(s).

TRADE SECRETS

No third party has claimed or has threatened that any person affiliated with the Company has, in respect of his activities with the Company to date, violated any of the terms or conditions of his employment contract with such third party, or disclosed or utilized any trade secrets or proprietary information or documentation of such third party, or interfered in the employment relationship between such third party and any of its employees. No person affiliated with the Company has employed, to the extent that it would have a material adverse effect on the Company, any trade secrets or any information or documentation proprietary to any former employer. No person affiliated with the Company has violated, to the extent that it would have a material adverse effect on the Company, any confidential relationship which such person may have had with any third party in connection with the development, manufacture and sale of any products of the Company.

GOVERNMENTAL APPROVALS

No registration or filing with, or consent or approval of, or other action by, any Federal, state or other governmental agency is or will be necessary for the valid execution, delivery and performance of this Agreement, the issuance, sale and delivery of the Preferred Stock, the potential issuance of the Springing Warrants and upon conversion of the Preferred Stock and exercise of the Springing Warrants, the issuance and delivery of the shares of Common Stock issuable thereunder, (other than the requirements of applicable securities laws all of which requirements will be satisfied).

OFFERING OF THE PREFERRED STOCK

Neither the Company nor any person authorized or employed by the Company as agent, broker, dealer or otherwise in connection with the offering or sale of the Preferred Stock or any similar security of the Company, has offered the Preferred Stock or any such securities for sale to, or solicited any offers to buy the Preferred Stock or any similar securities of the Company from, or otherwise approached or negotiated with respect thereto any person or persons other than the Purchasers such as to cause the Preferred Stock to have to be registered under the Act. Neither the Company nor any person acting on its behalf has taken or will take any action (including, without limitation, any offer, issuance or sale of any security of the Company under circumstances which might require the integration of such security with the Preferred Stock under the Act or the rules and regulations of the Commission) which might subject the offering, issuance or sale of the Preferred Stock to the registration provisions of the Act.

LACK OF DEFAULTS

The Company knows of no default in its performance of any obligation, covenant or condition contained in any note, debenture, mortgage or other agreement to which it is a party, nor of any default with respect to any order, writ, injunction or decree of any court, governmental authority or arbitration board or tribunal to which it is a party, which would have a material adverse effect on the business of the Company. The Company knows of no material violation of any law, ordinance, governmental rule or regulation to which it is subject, nor has it failed to obtain any licenses, permits, franchises or other governmental authorizations necessary for the ownership of its properties or to the conduct of its business where any such violation, breach, default or failure to obtain would result in a material adverse effect upon the business of the Company. The Company has conducted and will conduct its business and operations in substantial compliance with all federal, state, county and municipal laws, statutes, ordinances and regulations and is in substantial compliance with all applicable requirements of all federal, state, county and municipal regulatory authorities.

VERACITY OF STATEMENTS

No statement in the Preferred Stock Purchase Agreement, any exhibit hereto or any document required to be submitted hereunder or any business plan furnished to any of the investors by the Company in connection with the negotiation or entering into this Agreement contains any untrue statement of a material fact or omits any material fact necessary to make the statement, in light of the circumstances in which it was made, not mis-

leading. There is no fact of which the Company is presently aware which has not been disclosed to the investors and which the Company presently believes to materially and adversely affect or is presently believed to be likely to materially and adversely affect the properties, business, prospects, profits or condition (financial or otherwise) of the Company or the ability of the Company to perform its obligations under this Agreement.]

Venture Capital-Style Series A Preferred Stock Charter Amendments

The following is a statement of the designations and the powers, privileges and rights, and the qualifications, limitations or restrictions thereof in respect of each class of capital stock of the Corporation.

A. COMMON STOCK.

1. General. The voting, dividend and liquidation rights of the holders of the Common Stock are subject to and qualified by the rights of the holders of the Preferred Stock of any series as may be designated by the Board of Directors upon any issuance of the Preferred Stock of any series.

2. Voting. The holders of the Common Stock are entitled to one vote for each share held at all meetings of stockholders (and written actions in lieu of meetings). There shall be no cumulative voting.

The number of authorized shares of Common Stock may be increased or decreased (but not below the number of shares thereof then outstanding) by the affirmative vote of the holders of a majority of the stock of the Corporation entitled to vote, irrespective of the provisions of Section 242(b)(2) of the General Corporation Law of Delaware.

3. Dividends. Dividends may be declared and paid on the Common Stock from funds lawfully available therefore as and when determined by the Board of Directors and subject to any preferential dividend rights of any then outstanding Preferred Stock.

4. Liquidation. Upon the dissolution or liquidation of the Corporation, whether voluntary or involuntary, holders of Common Stock will be entitled to receive all assets of the Corporation available for distribution to its stockholders, subject to any preferential rights of any then outstanding Preferred Stock.

B. PREFERRED STOCK.

Preferred Stock may be issued from time to time in one or more series, each of such series to have such terms as stated or expressed herein and in the resolution or resolutions providing for the issue of such series adopted by the Board of Directors of the Corporation as hereinafter provided. Any shares of Preferred Stock, which may be redeemed, purchased or acquired by the Corporation, may be reissued except as otherwise provided by law. Different series of Preferred Stock shall not be construed to constitute different classes of shares for the purposes of

voting by classes unless expressly provided.

Authority is hereby expressly granted to the Board of Directors from time to time to issue the Preferred Stock in one or more series, and in connection with the creation of any such series, by resolution or resolutions providing for the issue of the shares thereof, to determine and fix such voting powers, full or limited, or no voting powers, and such designations, preferences and relative participating, optional or other special rights, and qualifications, limitations or restrictions thereof, including without limitation thereof, dividend rights, special voting rights, conversion rights, redemption privileges and liquidation preferences, as shall be stated and expressed in such resolutions, all to the full extent now or hereafter permitted by the General Corporation Law of Delaware. Without limiting the generality of the foregoing, the resolutions providing for issuance of any series of Preferred Stock may provide that such series shall be superior or rank equally or be junior to the Preferred Stock of any other series to the extent permitted by law. Except as otherwise specifically provided in this Certificate of Incorporation, no vote of the holders of the Preferred Stock or Common Stock shall be a prerequisite to the issuance of any shares of any series of the Preferred Stock authorized by and complying with the conditions of this Certificate of Incorporation, the right to have such vote being expressly waived by all present and future holders of the capital stock of the Corporation.

C. SERIES A CONVERTIBLE PREFERRED STOCK.

Two Million (2,000,000) shares of the authorized and unissued Preferred Stock of the Corporation are hereby designated “Series A Convertible Preferred Stock” (the “Series A Preferred Stock”) with the following rights, preferences, powers, privileges and restrictions, qualifications and limitations.

1. Dividends

(a) The holders of shares of Series A Preferred Stock shall be entitled to receive, out of funds legally available therefore, dividends of \$___ per share per annum (subject to appropriate adjustment in the event of any stock dividend, stock split, combination or other similar recapitalization affecting such shares), payable when and as declared by the Board of Directors of the Corporation. Such dividends shall accrue and shall be cumulative from the date of issuance of each share of Series A Preferred Stock, whether or not declared.

(b) The Corporation shall not declare or pay any cash dividends on shares of Common Stock until the holders of the Series A Preferred Stock then outstanding shall have first received a dividend at the rate specified in paragraph (a) of this Section 1.

2. Liquidation, Dissolution or Winding Up; Certain Mergers, Consolidations and Asset Sales.

(a) In the event of any voluntary or involuntary liquidation, dissolution or winding up of the Corporation, the holders of shares of Series A Preferred Stock then outstanding shall be entitled to be paid out of the assets of the Corporation available for distribution to its stockholders, but before any payment shall be made to the holders of Common Stock or any other class or series of stock ranking on liquidation junior to the Series A Preferred Stock (such Common Stock and other stock being collectively referred to as “Junior Stock”) by reason of their ownership thereof, an amount equal to \$ _____ per share (subject to appropriate adjustment in the event of any stock dividend, stock split, combination or other similar recapitalization affecting such shares), plus any accrued but unpaid dividends and any dividends declared but unpaid on such shares. If upon any such liquidation, dissolution or winding up of the Corporation the remaining assets of the Corporation available for distribution to its stockholders shall be insufficient to pay the holders of shares of Series A Preferred Stock the full amount to which they shall be entitled, the holders of shares of Series A Preferred Stock and any class or series of stock ranking on liquidation on a parity with the Series A Preferred Stock shall share ratably in any distribution of the remaining assets and funds of the Corporation in proportion to the respective amounts which would otherwise be payable in respect of the shares held by them upon such distribution if all amounts payable on or with respect to such shares were paid in full.

(b) After the payment of all preferential amounts required to be paid to the holders of Series A Preferred Stock and any other class or series of stock of the Corporation ranking on liquidation on a parity with the Series A Preferred Stock, upon the dissolution, liquidation or winding up of the Corporation, the remaining assets and funds of the Corporation available for distribution to its stockholders shall be distributed among the holders of shares of Series A Preferred Stock, Common Stock and any other class or series of stock entitled to participate in liquidation distributions with the holders of Common Stock, pro rata based on the number of shares of Common Stock held by each (assuming conversion into Common Stock of all such shares).

(c) Any merger or consolidation of the Corporation into or with another corporation (except one in which the holders of capital stock of the Corporation immediately prior to such merger or consolidation continue to hold at least 75% by voting power of the capital stock of the surviving corporation), or sale of all or substantially all the assets of the Corporation, shall be deemed to be a liquidation of the Corporation for purposes of this Section 2, and the agreement or plan of merger or consolidation with respect to such merger, consolidation or sale shall provide that the con-

sideration payable to the stockholders of the Corporation (in the case of a merger or consolidation), or consideration payable to the Corporation, together with all other available assets of the Corporation (in the case of an asset sale), shall be distributed to the holders of capital stock of the Corporation in accordance with Subsections 2(a) and 2(b) above. The amount deemed distributed to the holders of Series A Preferred Stock upon any such merger, consolidation or sale shall be the cash or the value of the property, rights or securities distributed to such holders by the Corporation or the acquiring person, firm or other entity. The value of such property, rights or other securities shall be determined in good faith by the Board of Directors of the Corporation.

(d) The Corporation may not liquidate, dissolve or wind up if the assets of the Corporation then available for distribution to its stockholders shall be insufficient to pay the holders of shares of Series A Preferred Stock the full amount to which they shall be entitled upon such liquidation, dissolution or winding up under this Section 2, without the prior written approval of the holders of a majority of the then outstanding shares of Series A Preferred Stock.

3. Voting

(a) Each holder of outstanding shares of Series A Preferred Stock shall be entitled to the number of votes equal to the number of whole shares of Common Stock into which the shares of Series A Preferred Stock held by such holder are then convertible (as adjusted from time to time pursuant to Section 4 hereof), at each meeting of stockholders of the Corporation (and written actions of stockholders in lieu of meetings) with respect to any and all matters presented to the stockholders of the Corporation for their action or consideration. Except as provided by law, by the provisions of Subsection 3(b) or 3(c) below or by the provisions establishing any other series of Preferred Stock, holders of Series A Preferred Stock and of any other outstanding series of Preferred Stock shall vote together with the holders of Common Stock as a single class.

(b) GrowCo, Inc., a Delaware corporation, and its designees shall be entitled to elect two directors of the Corporation, and the holders of record of the shares of Common Stock and of any other class or series of voting stock (including the Series A Preferred Stock), exclusively and as a separate class, shall be entitled to elect the balance of the total number of directors of the Corporation. A vacancy in any directorship filled by GrowCo, Inc. shall be filled only by vote or written consent in lieu of a meeting by GrowCo, Inc. or by any remaining director or directors elected by GrowCo, Inc. pursuant to this Subsection 3(b).

(c) The Corporation shall not amend, alter or repeal the preferences, special rights or other powers of the Series A Preferred Stock so as to affect adversely the

Series A Preferred Stock, without the written consent or affirmative vote of the holders of a majority of the then outstanding shares of Series A Preferred Stock, given in writing or by vote at a meeting, consenting or voting (as the case may be) separately as a class. For this purpose, without limiting the generality of the foregoing, the authorization of any shares of capital stock on a parity with or with preference or priority over the Series A Preferred Stock as to the right to receive either dividends or amounts distributable upon liquidation, dissolution or winding up of the Corporation shall be deemed to affect adversely the Series A Preferred Stock. The number of authorized shares of Series A Preferred Stock may be increased or decreased (but not below the number of shares then outstanding) by the directors of the Corporation pursuant to Section 151 of the General Corporation Law of Delaware or by the affirmative vote of the holders of a majority of the then outstanding shares of the Common Stock, Series A Preferred Stock and all other classes or series of stock of the Corporation entitled to vote thereon, voting as a single class, irrespective of the provisions of Section 242(b)(2) of the General Corporation Law of Delaware.

In addition to any other rights provided by law, so long as any shares of Series A Preferred Stock shall be outstanding, the Corporation shall not, without first obtaining the affirmative vote or written consent of the holders of not less than 51% of the then outstanding shares of Series A Preferred Stock:

(a) Amend or repeal any provision of, or add any provision to, the Corporation's Certificate of Incorporation or Bylaws, if such action would adversely affect the preferences, rights, privileges or powers of, or the restrictions provided for the benefit of, Series A Preferred Stock;

(b) Authorize or issue any new or existing class or classes or series of capital stock having any preference or priority as to dividends or assets superior to or on a parity with any such preference or priority of the Series A Preferred Stock, or authorize or issue shares of stock of any class or any bonds, debentures, notes or other obligations convertible into or exchangeable for, or having rights to purchase, any shares of stock of the Corporation having any preference or priority as to dividends or assets superior to or on a parity with any such preference or priority of the Series A Preferred Stock;

(c) Reclassify any Common Stock into shares having any preference or priority as to dividends or assets superior to or on a parity with any such preference or priority of the Series A Preferred Stock;

(d) Pay or declare any dividend or distribution on any shares of its capital stock (except dividends payable solely in shares of Common Stock), or apply any of its assets to the redemption, retirement, purchase or acquisition, directly or indirectly, through subsidiaries or otherwise, of any shares of its capital stock; or

(e) Merge or consolidate into or with any other corporation or other entity or sell all or substantially all of the Corporation's assets.

4. Optional Conversion

The holders of the Series A Preferred Stock shall have conversion rights as follows (the "Conversion Rights"):

(a) Right to Convert. Each share of Series A Preferred Stock shall be convertible, at the option of the holder thereof, at any time and from time to time, and without the payment of additional consideration by the holder thereof, into such number of fully paid and nonassessable shares of Common Stock as is determined by dividing \$_____ by the Series A Conversion Price (as defined below) in effect at the time of conversion. The "Series A Conversion Price" shall initially be \$_____. Such initial Series A Conversion Price, and the rate at which shares of Series A Preferred Stock may be converted into shares of Common Stock, shall be subject to adjustment as provided below.

In the event of a notice of redemption of any shares of Series A Preferred Stock pursuant to Section 6 hereof, the Conversion Rights of the shares designated for redemption shall terminate at the close of business on the fifth full day preceding the date fixed for redemption, unless the redemption price is not paid when due, in which case the Conversion Rights for such shares shall continue until such price is paid in full. In the event of a liquidation of the Corporation, the Conversion Rights shall terminate at the close of business on the first full day preceding the date fixed for the payment of any amounts distributable on liquidation to the holders of Series A Preferred Stock.

(b) Fractional Shares. No fractional shares of Common Stock shall be issued upon conversion of the Series A Preferred Stock. In lieu of any fractional shares to which the holder would otherwise be entitled, the Corporation shall pay cash equal to such fraction multiplied by the then effective Series A Conversion Price.

(c) Mechanics of Conversion.

(i) In order for a holder of Series A Preferred Stock to convert shares of Series A Preferred Stock into shares of Common Stock, such holder shall surrender the certificate or certificates for such shares of Series A Preferred Stock, at the office of the transfer agent for the Series A Preferred Stock (or at the principal office of the Corporation if the Corporation serves as its own transfer agent), together with written notice that such holder elects to convert all or any number of the shares of the Series A Preferred Stock represented by such certificate or certificates. Such notice shall state such holder's name or the names of the nominees in which such holder wishes the certificate or certificates for shares of Common Stock to be issued. If required by the Corporation, certificates

surrendered for conversion shall be endorsed or accompanied by a written instrument or instruments of transfer, in form satisfactory to the Corporation, duly executed by the registered holder or his or its attorney duly authorized in writing. The date of receipt of such certificates and notice by the transfer agent (or by the Corporation if the Corporation serves as its own transfer agent) shall be the conversion date (“Conversion Date”). The Corporation shall, as soon as practicable after the Conversion Date, issue and deliver at such office to such holder of Series A Preferred Stock, or to his or its nominees, a certificate or certificates for the number of shares of Common Stock to which such holder shall be entitled, together with cash in lieu of any fraction of a share.

(ii) The Corporation shall at all times when the Series A Preferred Stock shall be outstanding, reserve and keep available out of its authorized but unissued stock, for the purpose of effecting the conversion of the Series A Preferred Stock, such number of its duly authorized shares of Common Stock as shall from time to time be sufficient to effect the conversion of all outstanding Series A Preferred Stock. Before taking any action which would cause an adjustment reducing the Series A Conversion Price below the then par value of the shares of Common Stock issuable upon conversion of the Series A Preferred Stock, the Corporation will take any corporate action which may, in the opinion of its counsel, be necessary in order that the Corporation may validly and legally issue fully paid and nonassessable shares of Common Stock at such adjusted Series A Conversion Price.

(iii) Upon any such conversion, no adjustment to the Series A Conversion Price shall be made for any declared but unpaid dividends on the Series A Preferred Stock surrendered for conversion or on the Common Stock delivered upon conversion.

(iv) All shares of Series A Preferred Stock which shall have been surrendered for conversion as herein provided shall no longer be deemed to be outstanding and all rights with respect to such shares, including the rights, if any, to receive notices and to vote, shall immediately cease and terminate on the Conversion Date, except only the right of the holders thereof to receive shares of Common Stock in exchange therefor and payment of any accrued but unpaid dividends and any dividends declared but unpaid thereon. Any shares of Series A Preferred Stock so converted shall be retired and canceled and shall not be reissued, and the Corporation (without the need for stockholder action) may from time to time take such appropriate action as may be necessary to reduce the authorized number of shares of Series A Preferred Stock accordingly.

(v) The Corporation shall pay any and all issue and other taxes that may be payable in respect of any issuance or delivery of shares of Common Stock upon conversion of shares of Series A Preferred Stock

pursuant to this Section 4. The Corporation shall not, however, be required to pay any tax which may be payable in respect of any transfer involved in the issuance and delivery of shares of Common Stock in a name other than that in which the shares of Series A Preferred Stock so converted were registered, and no such issuance or delivery shall be made unless and until the person or entity requesting such issuance has paid to the Corporation the amount of any such tax or has established, to the satisfaction of the Corporation, that such tax has been paid.

(d) Adjustments to Series A Conversion Price for Diluting Issues:

(i) Special Definitions. For purposes of this Subsection 4(d), the following definitions shall apply:

(A) “Option” shall mean rights, options or warrants to subscribe for, purchase or otherwise acquire Common Stock or Convertible Securities.

(B) “Series A Original Issue Date” shall mean the date on which a share of Series A Preferred Stock was first issued.

(C) “Convertible Securities” shall mean any evidences of indebtedness, shares or other securities directly or indirectly convertible into or exchangeable for Common Stock.

(D) “Additional Shares of Common Stock” shall mean all shares of Common Stock issued (or, pursuant to Subsection 4(d)(iii) below, deemed to be issued) by the Corporation after the Series A Original Issue Date, other than:

(I) shares of Common Stock issued or issuable upon conversion of any Convertible Securities or exercise of any warrants outstanding on the Series A Original Issue Date;

(II) shares of Common Stock issued or issuable as a dividend or distribution on Series A Preferred Stock;

(III) shares of Common Stock issued or issuable by reason of a dividend, stock split, split-up or other distribution on shares of Common Stock that is covered by Subsection 4(e) or 4(f) below; or

(IV) up to 100,000 shares of Common Stock issued or issuable to employees or directors of, or consultants to, the Corporation pursuant to a plan or arrangement approved by the Board of Directors of the Corporation and by a majority of the members of the Board of Directors who are not employees of the Company or any of its subsidiaries (provided that any Options for such shares that expire or terminate unexercised shall not be counted toward such maximum number).

(ii) No Adjustment of Series A Conversion Price. No adjustment in the number of shares of Common Stock into which the Series A Preferred Stock is convertible shall be made, by adjustment in the applicable Series A Conversion Price thereof: (a) unless the consideration per share (determined pursuant to Subsection 4(d)(v)) for an Additional Share of Common Stock issued or deemed to be issued by the Corporation is less than the

applicable Series A Conversion Price in effect immediately prior to the issue of such Additional Shares, or (b) if prior to such issuance, the Corporation receives written notice from the holders of at least 75% of the then outstanding shares of Series A Preferred Stock agreeing that no such adjustment shall be made as the result of the issuance of Additional Shares of Common Stock.

(iii) Issue of Securities Deemed Issue of Additional Shares of Common Stock. If the Corporation at any time or from time to time after the Series A Original Issue Date shall issue any Options (excluding Options covered by Subsection 4(d)(i)(D)(iv) above) or Convertible Securities or shall fix a record date for the determination of holders of any class of securities entitled to receive any such Options or Convertible Securities, then the maximum number of shares of Common Stock (as set forth in the instrument relating thereto without regard to any provision contained therein for a subsequent adjustment of such number) issuable upon the exercise of such Options or, in the case of Convertible Securities and Options therefor, the conversion or exchange of such Convertible Securities, shall be deemed to be Additional Shares of Common Stock issued as of the time of such issue or, in case such a record date shall have been fixed, as of the close of business on such record date, provided that Additional Shares of Common Stock shall not be deemed to have been issued unless the consideration per share (determined pursuant to Subsection 4(d)(v) hereof) of such Additional Shares of Common Stock would be less than the applicable Series A Conversion Price in effect on the date of and immediately prior to such issue, or such record date, as the case may be, and provided further that in any such case in which Additional Shares of Common Stock are deemed to be issued:

(A) No further adjustment in the Series A Conversion Price shall be made upon the subsequent issue of Convertible Securities or shares of Common Stock upon the exercise of such Options or conversion or exchange of such Convertible Securities;

(B) If such Options or Convertible Securities by their terms provide, with the passage of time or otherwise, for any increase or decrease in the consideration payable to the Corporation, upon the exercise, conversion or exchange thereof, the Series A Conversion Price computed upon the original issue thereof (or upon the occurrence of a record date with respect thereto), and any subsequent adjustments based thereon, shall, upon any such increase or decrease becoming effective, be recomputed to reflect such increase or decrease insofar as it affects such Options or the rights of conversion or exchange under such Convertible Securities;

(C) Upon the expiration or termination of any such unexercised Option, the Series A Conversion Price shall not be readjusted, but the

Additional Shares of Common Stock deemed issued as the result of the original issue of such Option shall not be deemed issued for the purposes of any subsequent adjustment of the Series A Conversion Price;

(D) In the event of any change in the number of shares of Common Stock issuable upon the exercise, conversion or exchange of any such Option or Convertible Security, including, but not limited to, a change resulting from the anti-dilution provisions thereof, the Series A Conversion Price then in effect shall forthwith be readjusted to such Series A Conversion Price as would have obtained had the adjustment which was made upon the issuance of such Option or Convertible Security not exercised or converted prior to such change been made upon the basis of such change; and

(E) No readjustment pursuant to clause (B) or (D) above shall have the effect of increasing the Series A Conversion Price to an amount which exceeds the lower of (i) the Series A Conversion Price on the original adjustment date, or (ii) the Series A Conversion Price that would have resulted from any issuances of Additional Shares of Common Stock between the original adjustment date and such readjustment date.

In the event the Corporation, after the Series A Original Issue Date, amends the terms of any such Options or Convertible Securities (whether such Options or Convertible Securities were outstanding on the Series A Original Issue Date or were issued after the Series A Original Issue Date), then such Options or Convertible Securities, as so amended, shall be deemed to have been issued after the Series A Original Issue Date and the provisions of this Subsection 4(d)(iii) shall apply.

(iv) Adjustment of Series A Conversion Price Upon Issuance of Additional Shares of Common Stock. In the event the Corporation shall at any time after the Series A Original Issue Date issue Additional Shares of Common Stock (including Additional Shares of Common Stock deemed to be issued pursuant to Subsection 4(d)(iii), but excluding shares issued as a stock split or combination as provided in Subsection 4(e) or upon a dividend or distribution as provided in Subsection 4(f)), without consideration or for a consideration per share less than the applicable Series A Conversion Price in effect immediately prior to such issue, then and in such event, such Series A Conversion Price shall be reduced, concurrently with such issue, to a price (calculated to the nearest cent) determined by multiplying such Series A Conversion Price by a fraction, (A) the numerator of which shall be (1) the number of shares of Common Stock outstanding immediately prior to such issue plus (2) the number of shares of Common Stock which the aggregate consideration received or to be received by the Corporation for the total number of Additional Shares of Common Stock so issued would purchase at such

Series A Conversion Price; and (B) the denominator of which shall be the number of shares of Common Stock outstanding immediately prior to such issue plus the number of such Additional Shares of Common Stock so issued; provided that, the number of shares of Common Stock deemed issuable upon exercise or conversion of such outstanding Options and Convertible Securities shall not give effect to any adjustments to the conversion price or conversion rate of such Options or Convertible Securities resulting from the issuance of Additional Shares of Common Stock that is the subject of this calculation.

(v) Determination of Consideration. For purposes of this Subsection 4(d), the consideration received by the Corporation for the issue of any Additional Shares of Common Stock shall be computed as follows:

(A) Cash and Property: Such consideration shall:

(I) insofar as it consists of cash, be computed at the aggregate of cash received by the Corporation, excluding amounts paid or payable for accrued interest and for accrued dividends;

(II) insofar as it consists of property other than cash, be computed at the fair market value thereof at the time of such issue, as determined in good faith by the Board of Directors; and

(III) in the event Additional Shares of Common Stock are issued together with other shares or securities or other assets of the Corporation for consideration which covers both, be the proportion of such consideration so received, computed as provided in clauses (I) and (II) above, as determined in good faith by the Board of Directors.

(B) Options and Convertible Securities. The consideration per share received by the Corporation for Additional Shares of Common Stock deemed to have been issued pursuant to Subsection 4(d)(iii), relating to Options and Convertible Securities, shall be determined by dividing:

(x) the total amount, if any, received or receivable by the Corporation as consideration for the issue of such Options or Convertible Securities, plus the minimum aggregate amount of additional consideration (as set forth in the instruments relating thereto, without regard to any provision contained therein for a subsequent adjustment of such consideration) payable to the Corporation upon the exercise of such Options or the conversion or exchange of such Convertible Securities, or in the case of Options for Convertible Securities, the exercise of such Options for Convertible Securities and the conversion or exchange of such Convertible Securities, by:

(y) the maximum number of shares of Common Stock (as set forth in the instruments relating thereto, without regard to any provision contained therein for a subsequent adjustment of such number) issuable upon the exercise of such Options or the conversion or exchange of such Convertible Securities.

(vi) Multiple Closing Dates. In the event the Corporation shall issue on more than one date Additional Shares of Common Stock which are comprised of shares of the same series or class of Preferred Stock, and such issuance dates occur within a period of no more than 120 days, then, upon the final such issuance, the Series A Conversion Price shall be adjusted to give effect to all such issuances as if they occurred on the date of the final such issuance (and without giving effect to any adjustments as a result of such prior issuances within such period).

(e) Adjustment for Stock Splits and Combinations. If the Corporation shall at any time or from time to time after the Series A Original Issue Date effect a subdivision of the outstanding Common Stock, the Series A Conversion Price then in effect immediately before that subdivision shall be proportionately decreased. If the Corporation shall at any time or from time to time after the Series A Original Issue Date combine the outstanding shares of Common Stock, the Series A Conversion Price then in effect immediately before the combination shall be proportionately increased. Any adjustment under this paragraph shall become effective at the close of business on the date the subdivision or combination becomes effective.

(f) Adjustment for Certain Dividends and Distributions. In the event the Corporation at any time, or from time to time after the Series A Original Issue Date shall make or issue, or fix a record date for the determination of holders of Common Stock entitled to receive, a dividend or other distribution payable in additional shares of Common Stock, then and in each such event the Series A Conversion Price then in effect immediately before such event shall be decreased as of the time of such issuance or, in the event such a record date shall have been fixed, as of the close of business on such record date, by multiplying the Series A Conversion Price for the Series A Preferred Stock then in effect by a fraction:

(1) the numerator of which shall be the total number of shares of Common Stock issued and outstanding immediately prior to the time of such issuance or the close of business on such record date, and

(2) the denominator of which shall be the total number of shares of Common Stock issued and outstanding immediately prior to the time of such issuance or the close of business on such record date plus the number of shares of Common Stock issuable in payment of such dividend or distribution; provided, however, if such record date shall have been fixed and such dividend is not fully paid or if such distribution is not fully made on the date fixed therefore, the Series A Conversion Price shall be recomputed accordingly as of the close of business on such record date and thereafter the Series A Conversion Price shall be adjusted pursuant to this paragraph as of the time of actual payment of such dividends or distributions; and provided further, however, that no such adjustment shall be

made if the holders of Series A Preferred Stock simultaneously receive (i) a dividend or other distribution of shares of Common Stock in a number equal to the number of shares of Common Stock as they would have received if all outstanding shares of Series A Preferred Stock had been converted into Common Stock on the date of such event or (ii) a dividend or other distribution of shares of Series A Preferred Stock which are convertible, as of the date of such event, into such number of shares of Common Stock as is equal to the number of additional shares of Common Stock being issued with respect to each share of Common Stock in such dividend or distribution.

(g) Adjustments for Other Dividends and Distributions. In the event the Corporation at any time or from time to time after the Series A Original Issue Date shall make or issue, or fix a record date for the determination of holders of Common Stock entitled to receive, a dividend or other distribution payable in securities of the Corporation other than shares of Common Stock, then and in each such event provision shall be made so that the holders of the Series A Preferred Stock shall receive upon conversion thereof in addition to the number of shares of Common Stock receivable thereupon, the amount of securities of the Corporation that they would have received had the Series A Preferred Stock been converted into Common Stock on the date of such event and had they thereafter, during the period from the date of such event to and including the conversion date, retained such securities receivable by them as aforesaid during such period, giving application to all adjustments called for during such period under this paragraph with respect to the rights of the holders of the Series A Preferred Stock; and provided further, however, that no such adjustment shall be made if the holders of Series A Preferred Stock simultaneously receive a dividend or other distribution of such securities in an amount equal to the amount of such securities as they would have received if all outstanding shares of Series A Preferred Stock had been converted into Common Stock on the date of such event.

(h) Adjustment for Reclassification, Exchange, or Substitution. If the Common Stock issuable upon the conversion of the Series A Preferred Stock shall be changed into the same or a different number of shares of any class or classes of stock, whether by capital reorganization, reclassification, or otherwise (other than a subdivision or combination of shares or stock dividend provided for above, or a reorganization, merger, consolidation, or sale of assets provided for below), then and in each such event the holder of each such share of Series A Preferred Stock shall have the right thereafter to convert such share into the kind and amount of shares of stock and other securities and property receivable, upon such reorganization, reclassification, or other change, by holders of the number of

shares of Common Stock into which such shares of Series A Preferred Stock might have been converted immediately prior to such reorganization, reclassification, or change, all subject to further adjustment as provided herein.

(i) Adjustment for Merger or Reorganization, etc. In case of any consolidation or merger of the Corporation with or into another corporation or the sale of all or substantially all of the assets of the Corporation to another corporation (other than a consolidation, merger or sale which is covered by Subsection 2(c)), each share of Series A Preferred Stock shall thereafter be convertible (or shall be converted into a security which shall be convertible) into the kind and amount of shares of stock or other securities or property to which a holder of the number of shares of Common Stock of the Corporation deliverable upon conversion of such Series A Preferred Stock would have been entitled upon such consolidation, merger or sale; and, in such case, appropriate adjustment (as determined in good faith by the Board of Directors) shall be made in the application of the provisions in this Section 4 set forth with respect to the rights and interest thereafter of the holders of the Series A Preferred Stock, to the end that the provisions set forth in this Section 4 (including provisions with respect to changes in and other adjustments of the Series A Conversion Price) shall thereafter be applicable, as nearly as reasonably may be, in relation to any shares of stock or other property thereafter deliverable upon the conversion of the Series A Preferred Stock.

(j) No Impairment. The Corporation will not, by amendment of its Certificate of Incorporation or through any reorganization, transfer of assets, consolidation, merger, dissolution, issue or sale of securities or any other voluntary action, avoid or seek to avoid the observance or performance of any of the terms to be observed or performed hereunder by the Corporation, but will at all times in good faith assist in the carrying out of all the provisions of this Section 4 and in the taking of all such action as may be necessary or appropriate in order to protect the Conversion Rights of the holders of the Series A Preferred Stock against impairment.

(k) Certificate as to Adjustments. Upon the occurrence of each adjustment or readjustment of the Series A Conversion Price pursuant to this Section 4, the Corporation at its expense shall promptly compute such adjustment or readjustment in accordance with the terms hereof and furnish to each holder of Series A Preferred Stock a certificate setting forth such adjustment or readjustment and showing in detail the facts upon which such adjustment or readjustment is based. The Corporation shall, upon the written request at any time of any holder of Series A Preferred Stock, furnish or cause to be furnished to such holder a similar certificate setting forth (i) such adjustments and readjustments, (ii)

the Series A Conversion Price then in effect, and (iii) the number of shares of Common Stock and the amount, if any, of other property which then would be received upon the conversion of Series A Preferred Stock.

(l) Notice of Record Date. In the event:

(i) that the Corporation declares a dividend (or any other distribution) on its Common Stock payable in Common Stock or other securities of the Corporation;

(ii) that the Corporation subdivides or combines its outstanding shares of Common Stock;

(iii) of any reclassification of the Common Stock of the Corporation (other than a subdivision or combination of its outstanding shares of Common Stock or a stock dividend or stock distribution thereon), or of any consolidation or merger of the Corporation into or with another corporation, or of the sale of all or substantially all of the assets of the Corporation; or

(iv) of the involuntary or voluntary dissolution, liquidation or winding up of the Corporation;

then the Corporation shall cause to be filed at its principal office or at the office of the transfer agent of the Series A Preferred Stock, and shall cause to be mailed to the holders of the Series A Preferred Stock at their last addresses as shown on the records of the Corporation or such transfer agent, at least ten days prior to the date specified in (A) below or twenty days before the date specified in (B) below, a notice stating

(A) the record date of such dividend, distribution, subdivision or combination, or, if a record is not to be taken, the date as of which the holders of Common Stock of record to be entitled to such dividend, distribution, subdivision or combination are to be determined, or

(B) the date on which such reclassification, consolidation, merger, sale, dissolution, liquidation or winding up is expected to become effective, and the date as of which it is expected that holders of Common Stock of record shall be entitled to exchange their shares of Common Stock for securities or other property deliverable upon such reclassification, consolidation, merger, sale, dissolution or winding up of the Corporation.

5. MANDATORY CONVERSION.

(a) Upon the closing of the sale of shares of Common Stock, at a price to the public of at least \$_____ per share (subject to appropriate adjustment for stock splits, stock dividends, combinations and other similar recapitalizations affecting such shares), in a public offering pursuant to an effective registration statement under the Securities Act of 1933, as amended, resulting in at least \$25,000,000 of gross proceeds to the Corporation (the "Mandatory Conversion Date"), (i) all outstanding

shares of Series A Preferred Stock shall automatically be converted into shares of Common Stock, at the then effective conversion rate and (ii) the number of authorized shares of Preferred Stock shall be automatically reduced by the number of shares of Preferred Stock that had been designated as Series A Preferred Stock, and all provisions included under the caption “Series A Convertible Preferred Stock”, and all references to the Series A Preferred Stock, shall be deleted and shall be of no further force or effect.

(b) All holders of record of shares of Series A Preferred Stock shall be given written notice of the Mandatory Conversion Date and the place designated for mandatory conversion of all such shares of Series A Preferred Stock pursuant to this Section 5. Such notice need not be given in advance of the occurrence of the Mandatory Conversion Date. Such notice shall be sent by first class or registered mail, postage prepaid, to each record holder of Series A Preferred Stock at such holder’s address last shown on the records of the transfer agent for the Series A Preferred Stock (or the records of the Corporation, if it serves as its own transfer agent). Upon receipt of such notice, each holder of shares of Series A Preferred Stock shall surrender his or its certificate or certificates for all such shares to the Corporation at the place designated in such notice, and shall thereafter receive certificates for the number of shares of Common Stock to which such holder is entitled pursuant to this Section 5. On the Mandatory Conversion Date, all rights with respect to the Series A Preferred Stock so converted, including the rights, if any, to receive notices and vote (other than as a holder of Common Stock) will terminate, except only the rights of the holders thereof, upon surrender of their certificate or certificates therefore, to receive certificates for the number of shares of Common Stock into which such Series A Preferred Stock has been converted, and payment of any accrued but unpaid dividends and any declared but unpaid dividends thereon. If so required by the Corporation, certificates surrendered for conversion shall be endorsed or accompanied by written instrument or instruments of transfer, in form satisfactory to the Corporation, duly executed by the registered holder or by his or its attorney duly authorized in writing. As soon as practicable after the Mandatory Conversion Date and the surrender of the certificate or certificates for Series A Preferred Stock, the Corporation shall cause to be issued and delivered to such holder, or on his or its written order, a certificate or certificates for the number of full shares of Common Stock issuable on such conversion in accordance with the provisions hereof and cash as provided in Subsection 4(b) in respect of any fraction of a share of Common Stock otherwise issuable upon such conversion.

(c) All certificates evidencing shares of Series A Preferred Stock which are

required to be surrendered for conversion in accordance with the provisions hereof shall, from and after the Mandatory Conversion Date, be deemed to have been retired and canceled and the shares of Series A Preferred Stock represented thereby converted into Common Stock for all purposes, notwithstanding the failure of the holder or holders thereof to surrender such certificates on or prior to such date. Such converted Series A Preferred Stock may not be reissued, and the Corporation may thereafter take such appropriate action (without the need for stockholder action) as may be necessary to reduce the authorized number of shares of Series A Preferred Stock accordingly.

6. REDEMPTION.

(a) **The Corporation will, subject to the conditions set forth below,** on September _____, 200____, and on each of the first and second anniversaries thereof (each such date being referred to hereinafter as a “Mandatory Redemption Date”), upon receipt not less than 60 nor more than 120 days prior to the applicable Mandatory Redemption Date of written request(s) for redemption from holders of at least 51% of the shares of Series A Preferred Stock then outstanding (an “Initial Redemption Request”), redeem from each holder of shares of Series A Preferred Stock that requests redemption pursuant to the Initial Redemption Request or pursuant to a subsequent election made in accordance with Section 6(b) below (a “Requesting Holder”), at a price equal to \$1.45 per share, plus any accrued but unpaid dividends and any dividends declared but unpaid thereon, subject to appropriate adjustment in the event of any stock dividend, stock split, combination or other similar recapitalization affecting such shares (the “Mandatory Redemption Price”), the number of shares of Series A Preferred Stock requested to be redeemed by each Requesting Holder, but not more than the following respective portions of the number of shares of Series A Preferred Stock held by such Requesting Holder on the applicable Mandatory Redemption Date.

MANDATORY REDEMPTION DATE	MAXIMUM PORTION OF SHARES OF SERIES A PREFERRED STOCK TO BE REDEEMED
September _____, 200____	33%
September _____, 200____	50%
September _____, 200____	All outstanding shares of Series A Preferred Stock

(b) **The Corporation shall provide notice of its receipt of an Initial Redemption Request,** specifying the time, manner and place of redemption and the Mandatory Redemption Price (a “Redemption Notice”), by first class or registered mail, postage prepaid, to each holder of record of Series A

Preferred Stock at the address for such holder last shown on the records of the transfer agent therefor (or the records of the Corporation, if it serves as its own transfer agent), not less than 45 days prior to the applicable Mandatory Redemption Date. Each holder of Series A Preferred Stock (other than a holder who has made the Initial Redemption Request) may elect to become a Requesting Holder on such Mandatory Redemption Date by so indicating in a written notice mailed to the Company, by first class or registered mail, postage prepaid, at least 30 days prior to the applicable Mandatory Redemption Date. Except as provided in Section 6(c) below, each Requesting Holder shall surrender to the Corporation on the applicable Mandatory Redemption Date the certificate(s) representing the shares to be redeemed on such date, in the manner and at the place designated in the Redemption Notice. Thereupon, the Mandatory Redemption Price shall be paid to the order of each such Requesting Holder and each certificate surrendered for redemption shall be canceled.

(c) If the funds of the Corporation legally available for redemption of Series A Preferred Stock on any Mandatory Redemption Date are insufficient to redeem the number of shares of Series A Preferred Stock required under this Section 6 to be redeemed on such date from Requesting Holders, those funds which are legally available will be used to redeem the maximum possible number of such shares of Series A Preferred Stock ratably on the basis of the number of shares of Series A Preferred Stock which would be redeemed on such date if the funds of the Corporation legally available therefore had been sufficient to redeem all shares of Series A Preferred Stock required to be redeemed on such date. At any time thereafter when additional funds of the Corporation become legally available for the redemption of Series A Preferred Stock, such funds will be used, at the end of the next succeeding fiscal quarter, to redeem the balance of the shares that the Corporation was theretofore obligated to redeem, ratably on the basis set forth in the preceding sentence.

(d) Unless there shall have been a default in payment of the Mandatory Redemption Price, on the Mandatory Redemption Date all rights of the holder of each share redeemed on such date as a stockholder of the Corporation by reason of the ownership of such share will cease, except the right to receive the Mandatory Redemption Price of such share, without interest, upon presentation and surrender of the certificate representing such share, and such share will not from and after such Mandatory Redemption Date be deemed to be outstanding.

(e) Any Series A Preferred Stock redeemed pursuant to this Section 6 will be canceled and will not under any circumstances be reissued, sold or transferred and the Corporation may from time to time take such appropriate

action as may be necessary to reduce the authorized Series A Preferred Stock accordingly.

7. WAIVER. Any of the rights of the holders of Series A Preferred Stock set forth herein may be waived by the affirmative vote of the holders of more than 66 2/3% of the shares of Series A Preferred Stock then outstanding.

Employment and Confidentiality Agreement

This Agreement (the “Agreement” or “Employment Agreement”), made and entered into this _____ day of _____, 200____, by and between GrowCo, Inc. (the “Company”), a Delaware corporation, and _____(the “Employee”).

WITNESSETH

Whereas, the Company is duly organized and validly existing as a corporation in good standing under the laws of the State of Delaware; and

Whereas, the Corporation’s Board of Directors has offered employment to the Employee subject to certain terms and conditions hereinafter set forth and the Employee has indicated his willingness to accept such employment;

Now, Therefore, in consideration of the mutual promises and covenants as hereinafter set forth, the parties hereto intending to be legally bound agree as follows:

1. EMPLOYMENT. The Company hereby agrees to employ the Employee and the Employee hereby agrees to accept employment with the Company in accordance with the terms and conditions set forth in this Employment Agreement.

2. TERM OF THE EMPLOYMENT AGREEMENT. Subject to the provisions for termination as hereinafter provided, the term of this Employment Agreement shall begin on the date hereof and shall be for a term of _____, thereafter renewable at a _____to_____basis, unless either party gives to the other notice of its intention to terminate this Agreement.

3. COMPENSATION. For all services rendered by the Employee pursuant to this Agreement, the Company shall pay the Employee in accordance with the Schedule A affixed hereto and a part hereof, including any subsequent changes.

4. DUTIES. The Employee is engaged by the Company as the Company’s Chief Operations Officer. As such, the Employee shall be expected to manage the affairs of the Company at a day to day basis and to assume

and perform such executive or managerial duties and responsibilities as are assigned from time to time by the Board of Directors.

5. EXCLUSIVE SERVICE. The Employee shall devote his full time, attention, energies, and best efforts to rendering services on behalf of the Company and shall not, without the prior written consent of the Company, during the terms of this Agreement, engage in the rendering of such services or in any other business activity (whether or not such business activity is pursued for gain, profit, or other pecuniary advantage). This restriction, however, shall not be construed as preventing the Employee from expending reasonable amounts of time for charitable and professional activities or from investing his assets in such form or manner as will not require any services on the part of the Employee in the operation of the affairs of the companies in which such investments are made.

6. WORKING FACILITIES. The Company, at its own expense, shall furnish the Employee with supplies, equipment, and such other facilities and services suitable to his position and adequate for the performance of the assigned duties.

7. TERMINATION. This Employment Agreement shall be terminated and the relationship between the Employee and the Company shall be deemed severed upon the occurrence of any of the following:

- (a) Upon the death of the Employee** during his employment.
- (b) If the Employee shall voluntarily** cease to render the services for which he was hired.
- (c) Upon the imposition of any governmental authority** having jurisdiction over the Employee to such extent that he cannot engage in the duties for which he was employed.
- (d) If the Employee fails or refuses** to faithfully and diligently perform the usual and customary duties of his employment and adhere to the provisions of this Employment Agreement.
- (e) If the Employee fails or refuses** to comply with the reasonable policies, standards, and regulations of the Company that from time to time may be established.
- (f) If the Employee conducts himself** in an unprofessional, unethical, immoral, or fraudulent manner, or the Employee's conduct discredits the Company or is detrimental to the reputation, character and standing of the Company.

If the Employee terminates, in accordance with any of the provisions of this Paragraph 7, the Employee shall be entitled to receive such com-

pensation, if any, accrued under the terms of this Employment Agreement, but unpaid as of the date of actual termination of employment.

8. NON-COMPETITION AGREEMENT.

(a) Upon termination of this Employment Agreement by Employee pursuant to paragraph 7 (b), Employee will not directly or indirectly solicit, contact or induce any Pipeline Prospect of the Company to patronize any person, firm, or association rendering products or services similar to those rendered by the Company, hereinafter referred to as the Competitor, for twelve (12) months from his date of termination, nor will the Employee directly or indirectly handle, manage, supervise, render or perform any service for a Pipeline Prospect of the Company similar to those rendered by the Company on behalf of the Competitor for a twelve (12) month period following termination of the Employment Agreement.

Furthermore upon termination of the Employment Agreement pursuant to paragraph 7(b), Employee is precluded from accepting employment with another multilevel marketing company engaged in the sale of technology based products for a two (2) year period following the date of termination.

(b) For the purposes of this Agreement, a “Pipeline Prospect” shall be defined as any prospect which in the six months prior to the Employee’s termination date:

(i) received a proposal or engagement letter from the Company or

(ii) had a meeting with Employee or any manager of the Company for the purpose of developing a client relationship.

(iii) the Employee will not directly or indirectly solicit, contact or induce any client of the Company to patronize any person, firm, or association rendering products or services similar to those rendered by the Company, hereinafter referred to as the Competitor for a two (2) year period following termination of this Employment Agreement, nor will the Employee directly or indirectly handle, manage, supervise, render or perform any service for a client of the Company similar to those rendered by the Company or on behalf of the Competitor for a two (2) year period following termination of the Employment Agreement.

(iv) In the event of a breach of this Provision, the Employee agrees to pay the Company two times the fees billed to any client serviced by the Competitor firm for the twelve (12) months after obtaining a Pipeline Prospect as a client.

(v) In the event of a breach of this Provision, the Employee agrees to pay the Company an amount equal to the fees billed by the Company to the applicable client during the two (2) year period prior to and ending on the earlier of the date (the “Engagement Date”) the Employee or

Competitor (i) began providing services to the Company client. Said amount shall be paid in full to the Company within fifteen (15) days after the Engagement Date.

(vi) In the event that the enforcement of the covenant contained in this Provision becomes the subject of any legal action, it is intended that the periods referred to in this Provision shall not begin to run until the entry of a final judicial order granting enforcement of such covenant.

(vii) In the event that a court of competent jurisdiction shall determine in any case that the enforcement of the covenant contained in this Provision would not be reasonable, but that enforcement of a covenant which is more limited in time or geographic area would be reasonable, it is intended that the more limited covenant determined by such court to be reasonable shall be given in such case in lieu of the covenant contained in this Provision.

9. NON-SOLICITATION OF EMPLOYEES. At all times during the period of the Employee's employment and for three (3) years after termination of this Employment Agreement, the Employee will not directly or indirectly, hire or employ any employee of the Company or otherwise encourage or entice any employee of the Company to leave his or her employment; provided, however if the Company seeks injunctive relief pursuant to Section 11 of this Employment Agreement, said three (3) years period will extend from the date of docketing the injunction or entry of a court order granting injunctive relief, but in no event will such three (3) year period extend beyond four (4) years from the termination date of this Employment Agreement.

10. PROPRIETARY INFORMATION. All files, workpapers, spreadsheets, records, financial information, data base information, and similar items (including any photocopies or electronic media versions of any of the above) relating to the Company as well as any Company client or prospective client, whether prepared by the Employee or otherwise coming into the Employee's possession, will at all times remain the exclusive property of the Company. The Employee agrees not to make or retain copies of such materials in his possession after the date of termination of this Employment Agreement.

11. INJUNCTIVE RELIEF. The Employee agrees that the breach or threat of breach or attempted breach of any provision of Sections 8, 9, and 10 of this Employment Agreement will cause irreparable harm to the Company for which any remedies at law would be inadequate. Accordingly, in the event of any breach or threatened or attempted breach of any such provision by the Employee, the Company will, in addition to and not to the exclusion

of any other rights and remedies at law or in equity, be entitled to:

(a) full temporary and permanent injunctive relief enjoining and restraining the Employee for continuing such volatile acts or a decree for specific performance of the provisions of said Sections of this Employment Agreement, without being required to show actual damage or irreparable harm, or to furnish and bond or other security, or

(b) damages to the Company caused by the Employee. Further, the Employee will not plead in defense thereto that there would be adequate remedy at law.

12. LEGAL FEES. Employee agrees that if the Employee is found in violation of any provision of Sections 8, 9 or 10 of the Employment Agreement in any legal proceeding (including any appeal thereof) brought by the Company, Employee shall pay to the Company all costs and expenses (including, without limitation, court costs and reasonable attorneys' fees) incurred by the Company with respect to such proceeding.

13. ALTERATION, AMENDMENT, OR TERMINATION. No change or modification of this Employment Agreement shall be valid unless the same is in writing and signed by all parties thereto. No waiver of any provision of this Employment Agreement shall be valid unless in writing and signed by the person against whom it is sought to be enforced. The failure of any party at any time to insist upon strict performance of any condition, promise, agreement, or understanding set forth herein shall not be construed as a waiver or relinquishment of the right to insist upon strict performance of the same condition, promise, agreement, or understanding at a future time. The invalidity or unenforceability of any particular provision of this Employment Agreement shall be construed in all respects as if such invalid or unenforceable provisions were omitted.

14. INTEGRATION. This Employment Agreement sets forth (and is intended to be an integration of) all promises, agreements, conditions, warranties, understandings and representations, oral or written, express or implied, among them with respect to the terms of employment other than as set forth herein.

15. CONFLICTS OF LAW. This Employment Agreement shall be subject to and governed by the laws of the State of Delaware irrespective of the fact that one or more of the parties now is or may become a resident of another state.

16. BENEFIT AND BURDEN. This Employment Agreement shall inure to the benefit of, and shall be binding upon, the parties hereto and their respec-

tive successors, heirs, and personal representatives. This Employment Agreement shall not be assignable.

In Witness Whereof, the Company has caused this Employment Agreement to be signed by its duly authorized officers and its corporate seal to be affixed hereto, and each of the parties hereto has executed this Agreement on the date and year for above written.

ATTEST: GrowCo, Inc

Secretary

President

WITNESS: _____

EMPLOYEE: _____

Lock-up and Registration Rights Agreement

This Registration Rights Agreement (the “Agreement”) is made by and among GrowCo, Inc. (the “Company”), and _____ (the “Holder”).

Recitals

A. This Agreement is entered into in connection with the Stock Purchase Agreement (“Stock Purchase Agreement”), dated as of _____, 200__ by and among the Company, the Holder and certain affiliates thereof, relating to the sale by the Holder of all of the issued and outstanding capital stock of GrowCo, Inc.

B. In order to induce the Holder to enter into the Stock Purchase Agreement, the Company has agreed to grant the Holder one-time demand registration rights and limited follow-on registration rights as set forth below for the benefit of the Holder and certain direct transferees.

C. In order to induce the Company to enter into the Stock Purchase Agreement and related agreements and to issue _____ shares (the “Shares”) of common stock of the Company, par value \$.01 (the “Common Stock”), the Holder has agreed to be bound by certain restrictions on the transfers of the Shares as set forth below for the benefit of the Company, its affiliates, successors and assigns.

Agreements

The Company and the Holder covenant and agree as follows:

1. CERTAIN DEFINITIONS. For purposes of this Agreement:

a. The terms “register,” “registered” and “registration” refer to a registration effected by preparing and filing a registration statement or statements or similar documents in compliance with the Securities Act of 1933, as amended (the “Securities Act”) and pursuant to Rule 415 under the Securities Act or any successor rule providing for offering securities on a continuous basis (“Rule 415”) and the declaration or ordering of effectiveness of such registration statement or document by the Securities and Exchange Commission (the “SEC”).

b. The term “Registrable Securities” means (i) the Shares, and (ii) any Common Stock of the Company issued as (or issuable upon the conversion or exercise of any convertible security, warrant, right or other security which is issued as) a dividend or other distribution with respect to, or in exchange for, or in replacement of, the Shares.

c. The term “Permitted Transferee” means any member of Holder’s immedi-

ate family to whom a transfer of Registrable Securities is made solely for estate planning purposes.

d. Any capitalized terms not defined herein have the meanings set forth in the Stock Purchase Agreement.

2. REGISTRATION.

a. (i) Subject to the restrictions set forth in Section 8 below, in the event that the Company proposes, at any time during the two year period following the date of this Agreement, to file a registration statement on a general form of registration under the Securities Act and relating to shares of Common Stock issued or to be issued by it, then the Company shall give written notice of such proposal to the Holder and to Permitted Transferees, if any. If, within 10 days after the giving of such notice, the Holder or any Permitted Transferee shall request in writing that all or a portion of the Registrable Securities be included in such proposed registration, the Company will, at its own expense (except as set forth in Section 2(c) hereof), also register such securities as shall have been so requested in writing; provided, however, that the Holder and any Permitted Transferee shall cooperate with the Company in the preparation of such registration statement to the extent required to furnish information concerning the Holder and any Permitted Transferee as the Securities and Exchange Commission or its rules and regulations may require.

(ii) Other than as provided in the Section 2(a)(i) and subject to the restrictions set forth in Section 8 below, the Holder may request that the Company register the Registrable Securities by filing a registration statement on a general form of registration under the Securities Act, in which case the Company shall use its best efforts to (A) effect the registration under the Securities Act of all Registrable Securities, and (B) register and qualify the Registrable Securities under such securities or Blue Sky laws of such states as shall be reasonably requested by the Holder and to take all other actions necessary or advisable to enable the disposition of such Registrable Securities in such states, provided that the Company shall not be required in connection therewith or as a condition thereto to qualify to do business or to file a general consent to service of process in any such states. The Holder shall be entitled to make and the Company shall be obligated to respond to only one request under this Section 2(a)(ii).

b. In connection with the filing of a registration statement pursuant to Section 2(a)(i) or (ii) hereof, the Company shall:

(i) notify the Holder and any Permitted Transferee as to the filing thereof and of all amendments thereto filed prior to the effective date of said registration statement;

(ii) notify the Holder and any Permitted Transferee promptly after it

shall have received notice thereof, of the time when the registration statement becomes effective or any supplement to any prospectus forming a part of the registration statement has been filed;

(iii) prepare and file without expense to the Holder or any Permitted Transferee any necessary amendment or supplement to such registration statement or prospectus as may be necessary to comply with Section 10(a)(3) of the Securities Act or advisable in connection with the proposed distribution of the Registrable Securities by the Holder or any Permitted Transferee; unless the provisions of Section 2(c) are applicable;

(iv) take all reasonable steps to qualify the Registrable Securities being so registered for sale under the securities or blue sky laws in such reasonable number of states as Holder or any Permitted Transferee may designate in writing and to register or obtain the approval of any federal or state authority which may be required in connection with the proposed distribution, except, in each case, in jurisdictions in which the Company must either qualify to do business or file a general consent to service of process as a condition to the qualification of such securities;

(v) notify the Holder and any Permitted Transferee of any stop order suspending the effectiveness of the registration statement and use its reasonable best efforts to remove such stop order; and

(vi) furnish to the Holder and any Permitted Transferee, as soon as available, copies of any such registration statement and each preliminary or final prospectus and any supplement or amendment required to be prepared pursuant to the foregoing provisions of this Section 2, all in such quantities as such owners may from time to time reasonably request. Upon written request, the Company shall also furnish to each owner, without cost, one set of the exhibits to such registration statement.

c. If the Company gives notice pursuant to this Section 2(a)(i) for the purpose of permitting registration (whether involving an underwritten or other offering) of Registrable Securities, the Company shall have the right to determine the aggregate size of the offering and to limit the number of shares to be registered at the request of Holder or any Permitted Transferee pursuant to Section 2(a), including the right to exclude all shares to be registered at the request of Holder or any Permitted Transferee, if the Company's underwriters or financial advisers provide Holder with written notice of their determination that such limitation or exclusion is necessary or advisable to insure a successful offering of the Company securities. If the Company limits the number of (but does not exclude) such Registrable Securities, the maximum number of shares to be registered on behalf of Holder or any Permitted Transferee shall be determined by multiplying the number of shares of Registrable Securities such holder has properly requested be registered by a fraction, the numerator of which shall be the number of shares of Common Stock to

be included in such registration by all selling shareholders, and the denominator of which is the number of shares of Common Stock validly requested to be included in such registration by all holders of Common Stock having registration rights.

d. The Holder and any Permitted Transferee agree to pay all of the underwriting discounts and commissions and their own counsel fees with respect to the Registrable Securities owned by them and being registered.

e. The Company agrees to use reasonable efforts to negotiate and enter into a usual and customary appropriate cross indemnity agreement with any underwriter (as defined in the Securities Act) for the Holder and any Permitted Transferee in connection with the filing of a registration statement pursuant to Section 2 hereof.

f. The Company agrees to use reasonable efforts to negotiate and enter into a usual and customary appropriate cross indemnity agreement with the Holder and such registered owners.

3. REGISTRATION STATEMENT. When required under this Agreement to effect the registration of the Registrable Securities under Section 2(a)(ii), the Company shall, as soon as practicable prepare and file with the SEC a registration statement (the “Registration Statement”) with respect to all Registrable Securities, use its best efforts to cause the Registration Statement to become effective not later than on the earliest practicable date and to keep the Registration Statement effective at all times until all of the Securities shall have been publicly sold or are capable of public sale without registration under the Securities Act (whether or not subject to any volume limitations under Rule 144), which Registration Statement (including any amendments or supplements thereto and prospectuses contained therein) shall not contain any untrue statement of a material fact or omit to state a material fact required to be stated therein or necessary to make the statements therein not misleading. The holders of a majority in interest of the Registrable Securities shall have the right to select underwriters, if any, from time to time in connection with the sale of Registrable Securities (although no Holder shall be obligated to make any such sale at such time), subject to the approval of the Company, which shall not be unreasonably withheld.

4. FURNISH INFORMATION. It shall be a condition precedent to the obligations of the Company to take any action pursuant to this Agreement with respect to Holder or any Permitted Transferee that Holder and any Permitted Transferee shall furnish to the Company such information regarding itself, the Registrable Securities held by it and the intended method of disposition of such securities as shall be reasonably required to effect the registration of the Registrable Securities and shall execute such

documents in connection with such registration as the Company may reasonably request.

5. EXPENSES OF REGISTRATION. All expenses, other than underwriting discounts and commissions, incurred by the Company or any Holder in connection with the transactions contemplated by this Agreement, including, without limitation, the registration, filing or qualification of the Registrable Securities and all registration, listing, filing and qualification fees, printers fees, accounting fees (including the expenses of any “cold comfort” letters), the fees and disbursements of counsel for the Company shall be borne by the Company; provided, however, the Company shall not be required to pay for expenses of any registration begun pursuant to Section 2(a)(ii), the request for which has been subsequently withdrawn by any Holder, in which case, such expenses shall be borne by the Holder requesting such withdrawal.

6. INDEMNIFICATION.

a. The Company will indemnify and hold harmless Holder, Permitted Transferees and any underwriter (as defined in the Securities Act and the Securities and Exchange Act of 1934, as amended (the “Exchange Act”)) with respect to any Registrable Securities sold by the Holder and each person, if any, who controls any such underwriter within the meaning of the Securities Act or the Exchange Act (collectively, the “Holder Indemnified Parties”), against any losses, claims, damages, expenses or liabilities (joint or several) to which any of them may become subject under the Securities Act, the Exchange Act or otherwise, insofar as such losses, claims, damages, expenses or liabilities (or actions or proceedings, whether commenced or threatened, in respect thereof) arise out of or are based upon any of the following statements, omissions or violations (collectively, a “Violation”): (i) any untrue statement or alleged untrue statement of a material fact contained in the Registration Statement, including any preliminary prospectus or final prospectus contained therein or any amendments or supplements thereto, (ii) the omission or alleged omission to state therein information required to be stated therein, or necessary to make the statements therein not misleading or (iii) any violation or alleged violation by the Company of the Securities Act, the Exchange Act or any state securities or Blue Sky law; and the Company will reimburse each Holder Indemnified Party, promptly as such expenses are incurred, for any legal or other expenses reasonably incurred by any of them in connection with investigating or defending any such loss, claim, damage, liability, action or proceeding; provided, however, that the indemnity agreement contained in this Section 6(a) shall not apply to amounts paid in settlement of any such loss, claim, damage, expense, liability, action or proceeding if such

settlement is effected without the consent of the Company, which consent shall not be unreasonably withheld, nor shall the Company be liable in any such case for any such loss, claim, damage, expense, liability, action or proceeding to the extent that it arises out of or is based upon a Violation which occurs in reliance upon and in conformity with written information furnished expressly for use in the Registration Statement by the Holder, Permitted Transferee or any such underwriter, as the case may be. Such indemnity shall remain in full force and effect regardless of any investigation made by or on behalf of the Holder Indemnified Parties and shall survive the transfer of the Registrable Securities by Holder to a Permitted Transferee.

b. Each Holder and Permitted Transferee, jointly and severally, will indemnify and hold harmless the Company, each of its directors, each of its officers who has signed the Registration Statement, each person, if any, who controls the Company within the meaning of the Securities Act or the Exchange Act (collectively, the “Company Indemnified Parties”) against any losses, claims, damages, expenses or liabilities joint or several) to which any of them may become subject, under the Securities Act, the Exchange Act or other federal or state law, insofar as such losses, claims, damages, expenses or liabilities (or actions in respect thereof) arise out of or are based upon: (i) any untrue statement or alleged untrue statement of a material fact contained in the Registration Statement, including any preliminary prospectus or final prospectus contained therein or any amendments or supplements thereto, and (ii) the omission or alleged omission to state therein information required to be stated therein, or necessary to make the statements therein not misleading, in each case to the extent (and only to the extent) that such losses, claims, damages, expenses or liabilities are caused by statements made in the Registration Statement in reliance upon and in conformity with written information furnished by such Holder expressly for use therein; and such Holder and Permitted Transferee will reimburse any legal or other expenses reasonably incurred by any of them in connection with investigating or defending any such loss, claim, damage, liability, action or proceeding; provided, however, that the indemnity agreement contained in this Section 6(b) shall not apply to amounts paid in settlement of any such loss, claim, damage, expense, liability, action or proceeding if such settlement is effected without the consent of such Holder, which consent shall not be reasonably withheld; provided, further, that no Holder or Permitted Transferee shall be liable under this Section 6(b) for any amount of losses, claims, damages, expenses or liabilities in excess of the net proceeds to such Holder or Permitted Transferee from the sale of Registrable Securities that are the subject of the loss, claim, damage, expense, liability, action or proceeding giving rise to the request for indemnification under this Section 6.

c. Promptly after receipt by an indemnified party under this Section 6 of notice of the commencement of any action (including any governmental action), such indemnified party shall, if a claim in respect thereof is to be made against any indemnifying party under this Section 6, deliver to the indemnifying party a written notice of the commencement thereof and the indemnifying party shall have the right to participate in and, to the extent the indemnifying party so desires, jointly with any other indemnifying party similarly notified, to assume control of the defense thereof with counsel mutually satisfactory to the indemnifying and indemnified parties; provided, however, that an indemnified party shall have the right to retain its own counsel, with the fees and expenses to be paid by the indemnifying party, if, in the reasonable opinion of counsel for the indemnified party, representation of such indemnified party by the counsel retained by the indemnifying party would be inappropriate due to actual or potential differing interests between such indemnified party and any other party represented by such counsel in such proceeding. The failure to deliver written notice to the indemnifying party within a reasonable time of the commencement of any such action shall relieve such indemnifying party of any liability to the indemnified party under this Section 6 only to the extent prejudicial to its ability to defend such action, but the omission so to deliver written notice to the indemnifying party shall not relieve it of any liability that it may have to any indemnified party otherwise than under this Section 6. The indemnification required by this Section 6 shall be made by periodic payments of the amount thereof during the course of the investigation or defense; promptly as such expense, loss, damage or liability is incurred.

d. To the extent any indemnification by an indemnifying party is prohibited or limited by law, or is otherwise unavailable to or insufficient to hold harmless an indemnified party, the indemnifying party agrees to make the maximum contribution with respect to any amounts for which it would otherwise be liable under this Section 6, provided that (i) no person guilty of fraudulent misrepresentation (within the meaning of Section 11(f) of the Securities Act) shall be entitled to contribution from any person who was not guilty of such fraudulent misrepresentation and (ii) the maximum amount of any contribution by any Holder or Permitted Transferee shall be limited in amount to the net proceeds received by such Holder or Permitted Transferee from the sale of Registrable Securities that are the subject of the loss, claim, damage, expense, liability, action or proceeding giving rise to the request for indemnification or contribution under this Section 6.

7. REPORTS UNDER THE EXCHANGE ACT. With a view to making available to Holder and any Permitted Transferee the benefits of Rule 144 (“Rule

144”) under the Securities Act and any other rule or regulation of the SEC that may at any time permit Holder or a Permitted Transferee to sell securities of the Company to the public without registration, the Company agrees to use its best efforts to:

a. make and keep public information available, as those terms are understood and defined in Rule 144, at all times after 90 days after the effective date of a registration statement filed by the Company for the initial offering of its securities to the general public;

b. file with the SEC in a timely manner all reports and other documents required of the Company under the Securities Act and the Exchange Act; and

c. furnish to each Holder and Permitted Transferee, so long as such Holder or Permitted Transferee owns any Registrable Securities, forthwith upon request (i) a written statement by the Company that it has complied with the reporting requirements of Rule 144 (at any time after 90 days after the effective date of the first registration statement filed by the Company with the SEC), (ii) a copy of the most recent annual or quarterly report of the Company and such other reports and documents so filed by the Company and (iii) such other publicly available information as may be reasonably requested in availing the Holder of any rule or regulation of the SEC which permits the selling of any such securities without registration.

8. TRANSFER RESTRICTIONS. The Holder hereby agrees that, without the prior written consent of the Company, he will not, during the period commencing on the date hereof and ending on the first anniversary of the date of this Agreement, offer, pledge, sell, contract to sell, sell any option or contract to purchase, purchase any option or contract to sell, grant any option, right or warrant to purchase, or otherwise transfer or dispose of, directly or indirectly, any Registrable Securities or any securities convertible into or exercisable or exchangeable for, directly or indirectly, or (2) enter into any swap or other arrangement that transfers to another, in whole or in part, any of the economic consequences of ownership of the Registrable Securities, whether any such transaction described in clause (1) or (2) above is to be settled by delivery of Common Stock or such other securities, in cash or otherwise. In addition, the Holder agrees that, without prior written consent of the Company, it will not, during the period commencing on the date hereof and ending on the first anniversary of the date of this Agreement, make any demand for or exercise any right with respect to, the registration of any Registrable Securities or any security convertible into or exercisable or exchangeable for Common Stock. Notwithstanding any of the foregoing restrictions to the contrary, Holder may, with the consent of the Company, which consent shall not be unreasonably withheld, transfer all

or a portion of the Registrable Securities to one or more Permitted Transferee; provided, however, that such Permitted Transferee shall be subject all the transfer restrictions applicable to Holder without the Permitted Transferee exception (which shall be available only to Holder).

9. ASSIGNMENT OF REGISTRATION RIGHTS. Rights under this Agreement may be assigned by Holder only to Permitted Transferees of such Holder's Registrable Securities; provided, however, that the Company is, within a reasonable time after such transfer or assignment, furnished with written notice of the name and address of such transferee or assignee and the Registrable Securities with respect to which such registration rights are being assigned; provided, further, that such assignment shall be effective only if, immediately following such transfer or assignment, the further disposition of such securities by the transferee or assignee is restricted under the Securities Act. This Agreement shall be binding upon and inure to the benefit of the respective heirs, successors and assigns of the parties hereto.

10. MISCELLANEOUS.

a. Notices required or permitted to be given hereunder shall be in writing and shall be deemed to be sufficiently given when personally delivered or sent by registered mail, return receipt requested, addressed (i) if to the Company, to GrowCo, Inc., 1234 Main Street, Anytown, USA 12345, Attention: Chief Financial Officer, and (ii) if to a Holder, at the address set forth in the Stock Purchase Agreement entered into with the Company or at such other address as each such party furnishes by notice given in accordance with this Section 10(a). This Agreement may be executed in any number of counterparts, each of which shall be an original, but all of which together shall constitute one instrument.

b. Failure of any party to exercise any right or remedy under this Agreement or otherwise, or delay by a party in exercising such right or remedy, will not operate as a waiver thereof. No waiver will be effective unless and until it is in writing and signed by the party giving the waiver.

c. This Agreement shall be enforced, governed by and construed in all respects in accordance with the laws of the State of _____, as such laws are applied by _____ courts to agreements entered into and to be performed in _____ by and between residents of _____. In the event that any provision of this Agreement is invalid or unenforceable under any applicable statute or rule of law, then such provision shall be deemed inoperative to the extent that it may conflict therewith and shall be deemed modified to conform with such statute or rule of law. Any provision hereof which may prove invalid or unenforceable under any law shall not affect the validity or enforceability of any other provision hereof.

d. This Agreement constitutes the entire agreement between the parties here-

to with respect to the subject mater hereof and may be amended only by a writing executed by the Company and the Holder and any Permitted Transferees.

Dated this _____ day of _____, 200_____.

ATTEST: GrowCo, Inc

Secretary

President

WITNESS: _____

EMPLOYEE: _____

Checklist for a Typical Underwriter's Due Diligence Request

Below is a list of subjects and documents to be covered in connection with the corporate review/due diligence investigation of _____ (the "Company") for the proposed initial public offering. Please make available all documents relevant to the subjects listed below. If no documents are available with respect to a particular subject, we would appreciate the opportunity to interview management employees familiar with the subject matter.

Please provide a response in connection with each item described below, stating which documents are delivered in response to which inquiry and noting the extent to which any request is inapplicable. If there are any questions do not hesitate to contact _____ at _____.

I. General Corporate Matters

A. CHARTER DOCUMENTS/CORPORATE STRUCTURE

- 1. Certificate of Incorporation and By Laws** (including any amendments) of the Company and any subsidiaries or other entities, if any, in which the Company has a controlling equity or other ownership interest. The term "subsidiary" as used in this checklist covers all such entities.
- 2. List of Subsidiaries**, including an organizational chart showing ownership of such entities and any agreements relating to the Company's interest.
- 3. List of states and other jurisdictions** (including other countries) in which the Company or any of its subsidiaries are qualified to do business as foreign corporations, or in which its or their trade names are registered, and description of Company (or subsidiary) operations in such states or other jurisdictions.
- 4. List of each state in which the Company** or any subsidiary maintains an office or an agent who resides in such state and in which the Company or the subsidiary is not qualified to do business and/or does not file tax returns.

B. CAPITAL STOCK

- 1. Description of the classes of authorized capital stock of the Company** and any subsidiaries, and a statement of the number of issued and outstanding shares of each class and any conversion rights associated therewith.
- 2. Access to the Stock books** and stock transfer ledgers of the Company and each of its subsidiaries.
- 3. All documents creating restrictions** with respect to any class of capital stock.
- 4. All agreements, warrants, options, or other rights to purchase** or acquire any shares of capital stock or other securities of the Company or any of its sub-

sidiaries, and any commitments, including stock option plans, with respect to the foregoing. Indicate for each agreement, warrant, option or other rights, the date issued or granted, the number of shares presently exercisable or convertible into, the consideration received or to be received by the Company and a copy of the form of such option, warrant, agreement or right.

5. All agreements among stockholders of the Company with respect to the voting and/or sale or other disposition of shares of the Company's capital stock and all agreements to which the Company is a party with respect to the voting and/or sale or other disposition of the stock of other companies owned by the Company.

6. List of all family and other relationships known to the Company among stockholders that might indicate beneficial ownership of stock other than as shown on the stock record books of the Company.

7. List of the names of all stockholders of the Company and the number of shares of each class held by each such stockholder.

8. Documents relating to all offerings and issuances of securities by the Company and any of its subsidiaries.

9. An analysis of the dilution that would result from the exercise of all outstanding warrants, options and other rights to purchase stock by conversion or otherwise and a computation of any antidilution adjustments applicable to any securities resulting from the contemplated transaction.

10. List of and records relating to all dividends paid since the Company's inception, indicating preferred and common dividends separately, if applicable, and stating whether paid in cash or stock. List of the amount(s) of any dividends in arrears.

11. Documents relating to all inquiries and/or indications of interest with respect to investments in the Company.

C. MINUTES

1. Minutes of all meetings of, and all actions in lieu of a meeting by, the Board of Directors (and of all committees thereof) of the Company and any subsidiaries since the Company's inception.

2. Minutes of all meetings of, and all actions without a meeting by, the stockholders of the Company and each of its subsidiaries since the Company's inception.

D. ORGANIZATION

1. Description of the management structure of the Company and each of its subsidiaries, including any organizational charts.

2. List of the names and addresses of officers and directors of the Company and each of its subsidiaries.

3. List of all family relationships among the officers, directors, principal stockholders, and/or key employees of the Company and each of its subsidiaries.

4. List of all of the Company's promoters and any consideration they have received or may receive.

5. List of all agreements or other instruments pursuant to which capital stock has been issued to promoters or otherwise.

II. Claims, Litigation and Arbitration

A. Description of the status of each presently threatened or pending claim, litigation or arbitration, and of each claim, litigation or arbitration concluded or settled since the Company's inception, as to which the Company or any subsidiary is a party (whether as plaintiff or defendant, and including specifically claims or proceedings before any state commission or agency).

B. Description of any outstanding judgments against the Company or any subsidiary.

C. Description of any bankruptcy, criminal, or other judicial proceeding pending, expected, or completed within the past five years involving the Company, any of its subsidiaries, or any of the Company's officers, directors, or principal stockholders.

III. Compliance with Laws

A. List of all governmental agencies to which the Company reports and a brief description of significant laws or regulations, existing or proposed, affecting the industry or operations of the Company.

B. Description of all recent, current, and/or threatened claims or citations for failure by the Company or any subsidiary to comply with applicable laws, including environmental laws, consumer laws, occupational health and safety laws, labor and equal employment opportunity laws, etc., and measures presently being taken to insure compliance.

C. Description of current status of any federal and state regulatory audits and inspections, including environmental, occupational health and safety, etc.

IV. Personal and Employee Benefits

A. CONTRACTS WITH EMPLOYEES

1. All employment and/or consulting contracts with any officers, directors, and/or employees of, or consultants to, the Company or its subsidiaries, including a description of any oral agreements.

2. All other contracts with any officers, directors, and/or employees of, or consultants to, the Company or its subsidiaries, including confidentiality agreements, noncompetition agreements, etc.

B. EMPLOYEE BENEFITS

1. Description of all pension and profitsharing plans and other employee benefit

plans, including bonus plans, stock purchase or bonus plans or arrangements, stock option plans, group or key man life insurance plans, salary continuation plans, supplemental unemployment benefit plans, medical insurance or reimbursement plans, etc., and any amendments or proposed amendments to any such plans, and copies of each (including those specified below).

2. (a) For each Pension Plan (including any terminated plan):

- (i) Plan documents (including related trust documents) with all amendments;
 - (ii) Directors' resolutions adopting plan and all amendments;
 - (iii) Summary Plan Description;
 - (iv) All IRS determination letters;
 - (v) Applications for IRS determination letters (Form 5300 or 5301 and attachments);
 - (vi) Annual Returns/Reports (Forms 5500) for past 5 years; and
 - (vii) All correspondence regarding the Plan with/from IRS, Department of Labor and/or Pension Benefit Guaranty Corporation during past 5 years.
- (b) For Each Welfare Benefit Plan:
- (i) Plan document (including any related trust documents or insurance contract) and all amendments;
 - (ii) Summary Plan Description; and
 - (iii) Annual Returns/Reports (Forms 5500) for past 5 years.
- (c) For each stock option or similar plan involving capital stock of the Company:
- (i) The number of options, rights, shares, units, etc., granted to each director, officer, employee and stockholder under any such plans;
 - (ii) the dates on which any such options, rights, shares, units, etc. were granted, and the dates on which they are exercisable (if applicable); and
 - (iii) the terms of such options.

3. A description of any other benefits given to any officer, director, employee, or principal stockholder, including benefits such as club memberships, automobiles, housing, etc.

C. CONTRACTS WITH UNIONS. All contracts, agreements or side letters with unions to which the Company or any subsidiary is a party.

D. EMPLOYMENT POLICIES. Any statement, handbook or manual of employment policies, including working hours, overtime pay, workers' compensation, unemployment compensation, vacation and sick pay, emergency leave, etc.

E. INTERNAL LOANS BY THE COMPANY. A list of all loans or guaranties that the Company or any subsidiary has made since its inception to any officer, director, employee, or stockholder.

F. DIRECTORS AND OFFICERS. Biographies, resumes and copies of all Directors and Officers questionnaires.

V. Intellectual Property Rights

A. SOFTWARE AGREEMENTS

1. Schedule and copies of all Research and Development Agreements, licensing agreements and confidentiality agreements.

B. TRADE AND SERVICE MARKS

1. Schedule and description of all trade names and trade and service marks to which the Company and its subsidiaries have (or had) title or other rights.

2. Evidence of registration of all trade or service marks that have been registered with the U.S. Patent and Trademark Office (the “PTO”) and correspondence with the PTO with respect thereto.

3. Any royalty and similar agreements relating to the use of such trademarks or service marks.

C. PATENTS, COPYRIGHTS AND OTHER RIGHTS. Schedule and description of all patents, copyrights and other intellectual property rights owned by or assigned to the Company and its subsidiaries (to the extent not covered elsewhere on this list) showing for each: nature of patent, patent number, date of issue, date acquired, cost, reserve or amortization, present book value, and intrinsic value.

D. GENERALLY

1. All royalty or other agreements relating to software, trade names, trade or service marks, patents, copyrights, licenses or other similar rights.

2. All pending or proposed applications for trade or service marks, patents, copyrights or other similar rights, or pending or proposed license agreements therefor, owned or used (or proposed to be owned or used) in the business of the Company or its subsidiaries.

3. Description of any actual or threatened disputes or claims of infringement, invalidity, etc. of (or relating to) trade or service marks, trade names, patents, copyrights or other similar rights owned or used by the Company and its subsidiaries.

4. Description of and any policy statements of the Company and its subsidiaries with respect to research and development by employees and consultants of the Company and its subsidiaries, including copies of any assignment agreements and employee trade secret and nondisclosure agreements.

VI. Real Property

A. SCHEDULE AND DESCRIPTION of all real property owned by the Company and its subsidiaries, including the following:

1. Location

2. Description

3. Date of Purchase

4. Description of any liens or mortgages

- B.** Evidence of title to real estate, including land, buildings and fixtures (e.g., copy of deed into the Company).
- C.** Copies of leases or assignments of lease agreements of real property in which the Company or any subsidiary is (i) a lessee or assignee of a lessee, or (ii) a lessor.
- D.** Title insurance policy covering each parcel of real property issued in connection with the acquisition of such property by the Company or any subsidiary and any endorsements thereto or other subsequent title reports.
- E.** All documents referred to in each of the foregoing title insurance policies, and all documents relating to any subsequent liens, easements, restrictions or other encumbrances.
- F.** Value reports or appraisals of any real property owned by the Company or any subsidiary.
- G.** Evidence of payment of all real estate and personal property taxes and other governmental fees, assessments or charges levied on any real property owned by the Company or any subsidiary.
- H.** Environmental audits, engineering studies, soil tests and similar evaluations or reports with respect to any property owned by the Company or any subsidiary.

VII. Other Property and Rights

- A.** Sale and Leaseback Agreements. Any sale and leaseback agreements or arrangements or financing leases of the Company or its subsidiaries relating to the acquisition of capital assets, through leases.
- B.** Conditional Sale Agreements. Any conditional sale agreements, mortgages, etc., relating to the acquisition of assets on an installment basis.
- C.** Equipment and Other Nonrealty Leases. All leases on equipment (including computers), long distance transmission facilities and other material personal property.
- D.** Other Property. Schedule and description, including manner of ownership or holding, of other significant personal property.
- E.** Permits, Licenses, Etc. Schedule of all governmental permits, licenses, and approvals (including specifically permits, licenses, and approvals issued by any state commission or agency) held by the Company or any subsidiary and of all tariffs and similar filings made by the Company or any subsidiary thereof with any federal or state government, commission, or agency.

VIII. Insurance

- A.** Schedule of insurance coverage summarizing all policies, including

information as to the carrier, effective dates, coverage amount and premium amount with respect to each policy.

B. All insurance policies covering the Company or any subsidiary (complete policies with all current premium information), including:

- 1. Title insurance**
- 2. Property insurance**
- 3. Corporate liability insurance**
- 4. Directors and officers liability insurance**
- 5. Stop-loss, catastrophic and similar insurance**
- 6. Other forms of insurance.**

C. CLAIMS EXPERIENCE FOR THE LAST FIVE YEARS under each of the above policies.

IX. Financing and Banking

A. CREDIT AGREEMENTS AND LOANS TO THE COMPANY

1. All agreements of the Company or its subsidiaries relating to the borrowing of money, including term loan and revolving credit agreements and debt instruments and any other agreements issued thereunder, and the current balance of each such source of indebtedness.

2. All guaranties of any of the Company's borrowings, including without limitation, Letters of Credit and guaranties by other entities or persons (including specifically any of the Company's promoters, officers, directors, employees or stockholders).

3. All documents evidencing security interests against real property, personal property or other tangible or intangible property of the Company or any subsidiary and an indication of where such documents are filed.

B. LOANS OR GUARANTIES MADE BY THE COMPANY

1. All agreements of the Company or its subsidiaries relating to loans by the Company or its subsidiaries to, or guaranties of the obligations of, other entities or persons (including specifically the Company's promoters, officers, directors, employees or stockholders).

2. All documents evidencing, security interests taken by the Company in real or personal property of others and an indication of where such documents and/or, financing statements are filed.

C. OTHER INDEBTEDNESS. Any other information or documents evidencing indebtedness of the Company or any subsidiary.

D. BANKING RELATIONSHIPS. Schedule of banking relationships of the Company and its subsidiaries.

X. Other Agreements

To the extent not covered elsewhere in this list:

- A.** Agreements relating to any significant acquisition or disposition of assets or business by the Company or any subsidiary since inception.
- B.** All documents relating to any transactions or contracts between or among the Company or any subsidiary and any officers, directors, employees, stockholders or entities that are controlled by such parties.
- C.** Present or pending joint venture or partnership agreements and other such arrangements in which the Company or any subsidiary is a party or is otherwise involved.
- D.** Significant license agreements of the Company or any subsidiary.
- E.** Contracts and agreements for construction of facilities for the Company or any subsidiary.
- F.** Secrecy and nondisclosure agreements with third parties relating to technical and other proprietary information.
- G.** Contracts pertaining to Company research and development activities.
- H.** Engagement letters with financial advisors, investment bankers, finders, business brokers or similar advisors or service providers relating to any transaction of the type referred to in Sections IX.A, B, C, and D above.
- I.** Any other significant contracts of the Company or any subsidiary, including copies of form or standard agreement used in the ordinary course of the Company's business.

XI. Financial Accounting and Expenditures

- A.** Financial statements for all completed fiscal years since the Company's inception and most recent interim periods for the Company and its subsidiaries. Such statements should disclose changes in accounting methods from one period to another.
- B.** Capital expenditures since the Company's inception, commitments for future expenditures, and program for planned future capital expenditures, if any. Include a summary of expenses for repairs and maintenance, advertising and promotion, and research and development.
- C.** Current revenue, expense and capital expenditure budget of the Company and its subsidiaries.
- D.** Cash flow projections for future years for the Company and its subsidiaries.
- E.** Accounts receivable aging analysis of the Company and its subsidiaries.
- F.** Correspondence with accountants relating to audits, reviews or examinations of the Company and any subsidiaries since the relevant company's inception, including accountants' letters to management and attorneys' letters delivered in connection with audits, reviews or examinations.
- G.** Assets and liabilities not recorded on the most current balance sheets of the Company and its subsidiaries.

XII. Reports and Planning

A. MANAGEMENT REPORTS

1. The Company's current business or strategic plan and any long range business plans, including any industry projections, or Company specific projections for FY 200___ and FY 200___.

2. Copies of reports or studies (including any projections or other forecasts) relating to the Company's financial condition, business operations, marketing programs, etc.

3. Periodic and other reports or memoranda prepared by management or consultants for the Board of Directors or any committee thereof.

B. CUSTOMERS AND COMPETITORS

1. Schedule of sales of each product of the Company and its subsidiaries in each state and country for the last three years.

2. Schedule of top 13 customers with contact name for reference check.

3. List of major competitors and description of Company's competitive position in the industry.

4. List of potential entrants to market and description of the ease/burdens of market entry.

C. NEWS REPORTS. Copies of any press releases or magazine articles or reports on the Company or its subsidiaries published, distributed or released during the past year.

D. REPORTS TO GOVERNMENT AGENCIES. Copies of significant reports to or correspondence with any federal, state or local governmental agency since the Company's inception.

IX. Tax Matters

A. Federal, state and local tax returns and IRS audit reports of the Company and any subsidiaries since the relevant company's inception and any agreements between the Company or any subsidiary and the IRS extending the statute of limitations for any action establishing liability or any claim related to the above-referenced returns and reports.

B. Audit adjustments proposed by the IRS.

C. Any memoranda prepared in connection with any material tax problems affecting the Company or any of its subsidiaries or affiliates during the past five years or which may arise in the future.

D. Any settlement documents or deficiency assessments.

IV. Industry, Business and Strategy

A. List of all products in the order of their current dollar sales volume, stating whether any products are subject to any unusual governmental restriction on sale or are subject to any unusual number of consumer complaints.

- B.** A sample package of documents used by the Company or its subsidiaries in marketing the services of the Company or any of its subsidiaries.
- C.** Description of the marketplace to which the Company or any subsidiary's business activities are directed, including an analysis of the competition within that marketplace.
- D.** Description of Company's facilities, location of any operations and number of employees
- E.** Any YAK compliance plan and minutes of any YAK committee meeting.
- F.** Number of employees by functional area, projected growth, timing and composition of growth.
- G.** Project introduction schedule, market penetration and capital expenditure information.
- H.** Any other documents, agreements or information material to the Company or its operations.

Topics Covered in the Legal Audit Questionnaire

A company planning an IPO should work with its legal advisers and management team to conduct its own legal audit before the underwriter performs its due diligence. Following are some questions the company should ask as part of that legal audit.

CORPORATE MATTERS

- Under what form of ownership is the company operated? When was this decision made? Does it still make sense? Why or why not?
- Have all annual filings and related actions such as state corporate annual reports or required director and shareholder meetings been satisfied?
- What are the company's capital requirements in the next 12 months? How will this money be raised?
- What alternatives are being considered? What issues are triggered by these strategies?
- Have applicable federal and state securities laws been considered in connection with these proposed offerings?
- Will key employees be offered equity in the enterprise as an incentive for performance and loyalty? Is such equity available? Have the adoption of such plans been properly authorized? Will the plan be qualified or non-qualified? Up to what point?
- Has anyone met with the key employees to ascertain their goals and preferences?
- Have all necessary stock option plans and employment agreements been prepared and approved by the shareholders and directors of the corporation?
- Will any of the founders of the company be retiring or moving on to other projects? How will this affect the current structure?
- If the company is a corporation, was an election under Subchapter S ever made? Why or why not? If the entity is an S corporation, does it still qualify? If such a choice unduly restrictive as the company grows (e.g., ability to attract foreign investment, taxation of undistributed earnings, etc.)?
- If the entity is not a Subchapter S corporation, could it still qualify? Is this a more sensible entity under the applicable tax laws? Or should a limited liability company (LLC) be considered as an alternative?
- Have by-laws been prepared and carefully followed in the operation and management of the corporation? Have annual meetings of shareholders and directors been properly held and conducted? Have the minutes of these meetings been properly and promptly entered into the corporate record book.

- Have transactions “outside the regular course of business” been approved or ratified by directors (or where required by shareholder agreements or by-laws) and resolutions been recorded and entered into the corporate records?
- Are there any “insider” transactions or other matters which might constitute a conflict of interest? What “checks and balances” are in place to ensure that these transactions are properly handled?
- Have quorum, notice, proxy and voting requirements been met in each case under applicable state laws?
- To what extent has the company’s organizational and management chart reflect reality?
- Are customers and suppliers properly informed of the limits of authority of the employees, officers or other agents of the company?

BUSINESS PLANNING MATTERS

- Has a business and management plan been prepared? Does it include information about the company’s key personnel; strategic objectives; realistic and well documented financial statements; current and planned products and services; market data, strategy and evaluation of competition; capital structure and allocation of proceeds; capital formation needs; customer base; distribution network; sales and advertising strategies; facility and labor needs; risk factors; and realistic milestones and strategies for the achievement of these plans and objectives?
- How and when was the business plan prepared? Has it been reviewed and revised on a periodic basis or is it merely collecting dust on a manager’s bookshelf?
- Has it been changed or supplemented to reflect any changes in the company’s strategies plans or objectives?
- To whom has the plan been shown? For what purposes? Have steps been taken to preserve the confidential nature of the document?
- To what extent have federal and state securities laws been reviewed to prevent violations due to the misuse of the business plan as a disclosure document?

COMPLIANCE WITH GOVERNMENTAL AND EMPLOYMENT LAW REGULATIONS

- Have all required federal and state tax forms been filed? (i.e., employer’s quarterly and annual returns, federal and state unemployment tax contributions, etc.).
- Are federal and state recordkeeping requirements being met for tax purposes?
- Have all payroll and unemployment tax accounts been established? Has the company been qualified to “do business” in each state where such as filing is required?

- Have all required local business permits and licenses been obtained?
- Are the company's operational policies in compliance with OSHA, EEOC, NLRB, and zoning requirements? Has the company ever had an external environmental law compliance audit performed?
- Has the company developed policies and programs related to smoking, substance-abuse testing, child labor laws, family leave or child care? Are they in compliance with federal, state and local laws?
- Have modifications been made to the workplace in compliance with the Americans With Disabilities Act? Have steps been taken to ensure compliance with applicable equal employment opportunity, affirmative action, equal pay, wage and hour, immigration, employee benefit, and worker's compensation laws?
- When did the company last consult these statutes to ensure that current practices are consistent with applicable laws?
- Has an employment manual been prepared? When is the last time that it was reviewed by qualified counsel?

EMPLOYEE BENEFIT PLANS

- Has the company adopted a medical reimbursement plan? Group life insurance? Retirement plans? Disability plans? If so, should they be adopted? If yes, have all amendments to the structure and ongoing management of these plans being made to maintain qualification?
- Have annual reports been filed with the U.S. Department of Treasury and U.S. Department of Labor departments for pension and profit-sharing plans?
- Have there been any changes in the administration of these plans? Have there been any recent transactions between the plan and the company, its trustees or its officers and directors?

CONTRACTUAL MATTERS

- On which material contracts is the company directly or indirectly bound? Were these agreements drafted in compliance with applicable laws, such as your state's version of the Uniform Commercial Code?
- Is your company still able to meet its obligations under these agreements? Is any party to these agreements in default? Why? What steps have been taken to enforce the company's rights and/or mitigate damages?
- To what extent are contractual forms used when selling company products and services? When is the last time these forms were updated? What problems have these forms triggered? What steps have been taken to resolve these problems?
- Are employees who possess special skills and experience under an employment agreement with the company? When was the last time the

agreement was reviewed and revised? What about sales representatives of the company? Are they under some form of a written agreement and commission schedule? Has the scope of their authority been clearly defined and communicated to the third parties with whom they deal?

- To what extent does the company hire independent contractors? Have agreements been prepared with these parties? Have the intellectual property law issues, such as “work for hire” provisions been included in these agreements?

PROTECTION OF INTELLECTUAL PROPERTY

- To what extent are trademarks, patents, copyrights and trade secrets among the intangible assets of the business? What are the internal company procedures for these key assets?
- What agreements (such as ownership of inventions, nondisclosure and noncompete) have been struck with key employees who are exposed to the company’s intellectual property?
- What procedures are in place for receiving new ideas and proposals from employees and other parties? What steps have been taken to protect the company’s “trade dress,” where applicable?
- Have trademarks, patents and copyrights been registered? What monitoring programs are in place to detect infringement and ensure proper usage by third parties?
- Are documents properly stamped with copyright and confidentiality notices?
- Has counsel been contacted to determine whether the new discovery is eligible for registration?
- Does the company license any of its intellectual property to third parties? Has experienced licensing and franchising counsel prepared the agreements and disclosure documents?

RELATIONSHIPS WITH COMPETITORS

- How competitive is your industry? How aggressive is the company’s approach towards its markets and competitors?
- What incentives are offered for attracting and retaining customers?
- To what professional and trade associations does the company belong? What types of information is exchanged?
- Does the company engage in any type of communication or have any cooperative agreement with a competitor regarding price, geographic territories or distribution channels that might constitute an antitrust violation or an act of unfair competition?
- Has the company established an in-house program to educate employees of the mechanics and pitfalls of antitrust violations?
- Has an antitrust action ever been brought or threatened by or

against the company? What were the surrounding facts? What was the outcome?

- Have you recently hired a former employee of a competitor? How was he or she recruited? Does this employee use skills or knowledge gained from the prior employer? To what extent has the prior employer been notified?
- What steps are being taken to avoid a lawsuit involving misappropriation of trade secrets and/or interference with contractual regulations?
- Does the company engage in comparative advertising? How are the products and services of the competitor generally treated?
- Are any of your trademarks or trade names similar to those of competitors? Have you been involved in any prior litigation with a competitor? Threatened litigation?

FINANCING MATTERS

- What equity and debt financing have been obtained in the past three years?
- What continuing reporting obligations or other affirmative/negative covenants remain in place? What triggers a default and what new rights are created to the investors or lenders upon default?
- What security interests remain outstanding?

MARKETING AND DISTRIBUTION ISSUES

- Has the company clearly defined the market for its products and services?
- Who are the key competitors? What are their respective market shares, strengths, weaknesses, strategies, and objectives?
- What new players are entering this market? What barriers exist to new entry?
- What is the saturation point of this market?
- What are the key distribution channels for bringing these products to the market? Have all necessary agreements and regulations affecting these channels been adequately addressed (i.e., labeling and warranty laws, consumer protection laws, pricing laws, distributorship agreements, etc.)?
- If the company is doing business abroad, have all import/export regulations been carefully reviewed?
- Has a system been established to ensure compliance with the Foreign Corrupt Practices Act?
- Is the company considering franchising as a method of marketing and distribution to expand market share? To what extent can all key aspects of the company's proven success be reduced to an operations manual and taught to others in a training program?

- To what extent are competitors engaged in franchising?
- If franchising is appropriate for distribution of the company's products or business, have all necessary offering documents and agreements been prepared by experienced franchise legal counsel?
- What initial franchise fee will be charged? Ongoing royalties? Are these fees competitive?
- What ongoing programs and support are provided to franchisees?
- What products and services must the franchisee buy from your company?
- Under what conditions may one franchise be terminated or transferred?
- Are any alternatives to franchising being considered? Has the company look at dealer termination; multi-level marketing or pyramid laws?

Confidential Questionnaire for Directors and Officers

To: CEO of Grow Co.

This questionnaire is being furnished to all directors, nominees for directors and officers of Grow Co. (“the Company”). The purpose of the questionnaire is to obtain information required to be disclosed in the Company’s Proxy Statement, Annual Report to Stockholders, and Annual Report on Form 10K and other disclosure documents. The disclosure documents are required to be prepared in accordance with the Securities Exchange Act of 1934, as amended (the “Exchange Act”).

The length and complexity of this questionnaire is the unfortunate result of the many rules and regulations of the Securities and Exchange Commission relating to the preparation of a publicly-held company’s annual disclosure documents. Your patience in completing this questionnaire is much appreciated. If you should have any questions, please feel free to contact the Company’s counsel or _____, respectively.

Before completing this questionnaire, please read carefully the definitions which are included in the Glossary. Unless otherwise directed, please answer every question and state your answers as of the date this questionnaire is completed. If you have any doubt as to whether any matter should be reported, please give the relevant facts so that those responsible for preparing the appropriate disclosure documents can make the decision whether such information should be included in such documents. If additional space is required for you to fully answer any of the questions, please complete your answer on a separate sheet and attach it to the questionnaire.

Please bear in mind that the Proxy Statement, Annual Report to Stockholders and Annual Report on Form 10-K prepared from this completed questionnaire will be understood to be accurate as of their dates. Therefore, it is necessary to update your answers if you learn of additional material information between the date of completion of this questionnaire and the date of the Proxy Statement, Annual Report to Stockholders or Annual Report on Form 10-K.

*After you have completed this questionnaire, please date and sign one copy and return it as soon as possible, but **not later than** _____ to _____*

_____.

Questions

BIOGRAPHICAL INFORMATION

WHERE APPLICABLE, THE TERM "COMPANY" INCLUDES SUBSIDIARIES OF GROW CO., UNLESS THE QUESTION EXPRESSLY STATES OTHERWISE.

1. NAME AND DATE OF BIRTH. Please state your full name, address and date of birth.

Name: _____

Address: _____

Date of birth: _____

2. POSITION WITH COMPANY. Please indicate all positions (including as a director) and offices you presently hold with the Company. Please also indicate the term or length of time held.

LIST OF POSITIONS	COMPANY	TERM
_____	_____	_____
_____	_____	_____
_____	_____	_____

3. ARRANGEMENTS FOR SELECTION OF DIRECTORS OR EXECUTIVE OFFICERS.

Were you selected to serve as a director, nominated to become a director, or selected to serve as an executive officer, of the Company, pursuant to any arrangement or understanding between yourself and any other person (except the directors and executive officers of the Company acting in such capacity)? If so, name such person and describe the arrangement or understanding.

_____ was not selected to serve in my present capacity pursuant to an arrangement.
_____ was selected to serve in my present capacity according to the following arrangement: _____

4. FAMILY RELATIONSHIPS. Are you related by blood, marriage or adoption to any director, officer, or nominee to become a director of the Company?

If so, state the identity of the director, officer or nominee and the nature of the relationship. Relationships more remote than first cousin need not be mentioned.

_____ I am not related to a director, officer, etc.

_____ I am related to a director, officer, etc.

Describe: _____

IDENTITY OF OFFICER, DIRECTOR OR NOMINEE	NATURE OF RELATIONSHIP

5. BUSINESS EXPERIENCE. Please give a brief account of your business experience during the past five years (together with applicable dates); include your principal occupations and employment during that period and the name and principal business of any corporation or other organization in which such occupations and employment were carried on and state whether such corporation or organization is a parent, subsidiary, or other affiliate of the Company. If you are an executive officer of the Company and have been employed by the Company for less than five years, include a brief explanation of the nature of your responsibilities in prior positions. What is required is information relating to the level of your professional competence, which may include, depending upon the circumstances, such specific information as the size of the operation supervised.

DATES	POSITION/ RESPONSIBILITIES	CORPORATION NAME AND ADDRESS	COMPANY SUBSIDIARY OR AFFILIATE	BUSINESS RELATIONSHIPS

6.1 DIRECTORSHIPS. Please list all directorships you presently hold in publicly-held companies or companies registered under the Investment Company Act of 1940, as amended (the “Investment Company Act”).

_____ I do not presently hold any such directorship.

_____ I hold the following directorships:

COMPANY NAME	TERM

6.2 OTHER POSITIONS. Since January 1, 200____, were you (i) an officer of another entity (includes corporations, partnerships, etc.), (ii) a member of the compensation committee of another entity or other committee performing equivalent functions or (iii) a member of the board of directors of another entity? Do not include any tax exempt entity under Section 501(c)(3) of the Internal Revenue Code.

_____ I have not held any of such positions.

_____ I have held the following positions:

ENTITY'S NAME*	POSITION	TERM

* Please circle the name of any entity for which the entire board performed compensation committee functions.

7. LEGAL PROCEEDINGS. Have any of the following events occurred during the past five years? If so, please describe. _____

7.1 BANKRUPTCY PETITION. Was a petition under the Bankruptcy Act or any state insolvency law filed by or against, or a receiver, fiscal agent or similar officer appointed by a court for the business or property of, (i) you, (ii) any partnership in which you were a general partner at or within two years before such event, or (iii) any corporation or business association of which you were an executive officer at or within two years before such event?

No such petition has been filed.

A petition has been filed.

Describe: _____

7.2 CRIMINAL PROCEEDINGS. Were you convicted in a criminal proceeding, or are you the named subject of a pending criminal proceeding? Omit traffic violations and other minor offenses.

I have not been convicted in a, or named in a pending, criminal proceeding.

I have been convicted in a, or named in a pending, criminal proceeding.

Describe: _____

7.3 INJUNCTIONS. Were you the subject of any court order, judgment or decree, not subsequently reversed, suspended, or vacated, of any court of competent jurisdiction, permanently or temporarily enjoining or otherwise limiting you from any of the following activities: _____

7.3.1 Acting as a futures commission merchant, introducing broker, commodity trading advisor, commodity pool operator, floor broker, leverage transaction merchant, any other person regulated by the Commodity Futures Trading Commission, or an associated person of any of the foregoing, or as an investment advisor, underwriter, broker, or dealer in securities, or as an affiliated person, director, or employee of any investment company, bank, savings and loan association or insurance company, or engaging in or continuing any conduct or practice in connection with such activity?

I have not been the subject of any such court order, judgment or decree.

I have been the subject of such a court order, judgment or decree.

Describe: _____

7.3.2 Engaging in any type of business practice?

_____ I have not been the subject of any such court order, judgment or decree.

_____ I have been the subject of such a court order, judgment or decree.

Describe: _____

7.3.3 Engaging in any activity in connection with the purchase or sale of any security or commodity or in connection with any violation of Federal or State securities laws or Federal commodities laws?

_____ I have not been the subject of any such court order, judgment or decree.

_____ I have been the subject of such a court order, judgment or decree.

Describe: _____

7.4 SUSPENSIONS. Were you the subject of any order, judgment, or decree, not subsequently reversed, suspended, or vacated, of any Federal or State authority barring, suspending, or otherwise limiting for more than 60 days your right to engage in any of the activities described in question 7.3.1 above or your right to be associated with persons engaged in any such activity?

_____ I have not been the subject of any such judgment, order or decree.

_____ I have been the subject of such a judgment, order or decree.

Describe: _____

7.5 SECURITIES AND COMMODITIES LAW VIOLATIONS. Were you found by a court of competent jurisdiction in a civil action or by the Securities and Exchange Commission or the Commodities Futures Trading Commission to have violated any Federal or State securities or commodities law, where such judgment has not subsequently been reversed, suspended or vacated?

_____ I have not been found in violation of Federal or State securities or commodities law.

_____ I have been found in violation of Federal or State securities or commodities law.

Describe: _____

Legal Proceedings Adverse To The Company

8.1 GENERAL. Describe briefly any material pending legal proceeding known to you to which the Company is a party or of which any of the Company's property is the subject. If the business ordinarily results in actions for negligence or other claims, no such action or claim need be described unless it departs from the normal kind of such actions.

_____ I know of no pending legal proceedings to which the Company is a party.

_____ I know of such legal proceedings.

Describe, including the name of the court or agency in which the proceedings are pending, the date initiated, the principal parties thereto, a description of the factual basis alleged to underly the proceeding and the relief sought: _____

8.2 PERSONAL. Do you know of any pending or contemplated legal proceedings (including administrative proceedings and investigations by governmental authorities) in which either you or any associate of yours is a party adverse to the Company, or in which either you or any associate has an interest adverse to the Company?

_____ I know of no pending or contemplated legal proceedings where either I or an associate has an interest adverse to the Company.

_____ I know of legal proceedings where either I or an associate has an interest adverse to the Company.

Describe, including the name of the court or agency in which the proceedings are pending, the date initiated, the principal parties thereto, a description of the factual basis alleged to underly the proceeding and the relief sought: _____

8.3 OTHER DIRECTORS, OFFICERS, SECURITY HOLDERS AND AFFILIATES. Do you know of any pending or threatened legal proceeding in which any other director or officer or any affiliate of the Company, or any security holder who owns of record or is the beneficial owner of more than 5% of any class of voting securities of the Company, or any associate of any such director, officer, affiliate or security holder, is a party adverse to the Company or in which such director, officer, affiliate, security holder or associate has any interest adverse to the Company or any of its subsidiaries?

_____ I know of no such pending or threatened legal proceeding involving such parties.

_____ I know of legal proceedings where such parties have an interest adverse to the Company.

Describe, including the name of the court or agency in which the proceedings are pending, the date initiated, the principal parties thereto, a description of the factual basis alleged to underly the proceeding and the relief sought: _____

8.4 GOVERNMENTAL PROCEEDING. Do you know of any legal, regulatory or administrative proceeding brought or contemplated by any governmental authority (including but not limited to antitrust, price-fixing, tax, environmental, copyright or patent litigation) to which the Company is or may be a party or of which the property of the Company or its subsidiaries is the subject?

_____ I know of no such pending or threatened governmental proceeding.

_____ I know of a governmental proceeding to which the Company or its properties is subject.

Describe, including the name of the court or agency in which the proceedings are pending, the date initiated, the principal parties thereto, a description of the factual basis alleged to underly the proceeding and the relief sought: _____

Executive Compensation

9. OTHER ANNUAL COMPENSATION. Note: Most information concerning compensation paid to you during the fiscal year ended December 31, 200__ will be obtained directly from the Company. Please describe any payment or other personal compensation or benefit of or similar to the type described below received by you or any member of your family from any party (including parties other than the Company such as banks or suppliers) for services rendered to the Company, during the fiscal year ended December 31, 200__. These personal benefits should be valued on the basis of the provider's cost of providing such benefits. Among the benefits which should be reported are the following:

- (1) payments for home repairs and improvements;
- (2) payments for housing and other living expenses (including domestic service) incurred at your principal and/or vacation residence;
- (3) the personal use of Company property such as automobiles or apartments;
- (4) payment of personal travel expenses, entertainment and related expenses (such as club membership);
- (5) payment of legal, accounting or other professional fees for matters unrelated to the business of the Company;
- (6) personal use of the Company's staff; and
- (7) benefits which you have obtained from third parties, such as cash payments, favorable bank loans and benefits from suppliers, if the Company directly or indirectly compensates the third party for providing the benefits to you.

Please note that the examples given above are not meant to be exhaustive. Also note that the personal benefits to be described should

not be limited to those items which you have reported, or plan to report, on your income tax return. You need not describe personal benefits that are directly related to your job performance such as parking spaces, meals at Company facilities and office space and furnishings at Company maintained offices.

_____ I have received no such payments.
_____ I have received the following payments.

DESCRIPTION	VALUE

10. TERMINATION OF EMPLOYMENT AND CHANGE-IN-CONTROL ARRANGEMENTS.

Please describe any compensatory plan or arrangement, including payments to be received from the Company, if such plan or arrangement results or will result from the resignation, retirement or any other termination of your employment with the Company, or from a change-in-control of the Company or a change in your responsibilities following a change-in-control and the amount involved (including all periodic payments or installments) exceeds \$100,000.

_____ No such compensatory plans or arrangements exist.
_____ The following compensatory plans or arrangements exist.

Describe: _____

Security Ownership of Certain Beneficial Owners and Management

11. PLEASE STATE BELOW THE NAME OF ANY INDIVIDUAL, CORPORATION, GROUP, OR OTHER ENTITY personally known by you to be the beneficial owner of more than 5% of any class of voting or equity securities of the Company. A “group” for this purpose is any general partnership, limited partnership, syndicate or other group formed for the purpose of

acquiring voting or equity securities of the Company.

_____ I know of no such securities holder.

_____ I know of such securities holder.

Describe: _____

12. PLEASE STATE IN THE TABLE BELOW THE AMOUNT OF VOTING OR EQUITY SECURITIES OF THE COMPANY of which you are the beneficial owner on the date hereof. Please review at this time the definition for “beneficial ownership” in the attached Glossary. Even though you may not actually have or share voting or investment power with respect to securities owned by persons in your family or living in your home, out of an abundance of caution, you may wish to include such shares in your beneficial ownership disclosure in the table on the next page and then disclaim such ownership in your answer to question 13. If any of the securities listed have been pledged, have been otherwise deposited as collateral, are the subject matter of any voting trust or other similar agreement or are the subject of any contract providing for the sale or other disposition of securities, please describe the details on a separate sheet and attach it to this questionnaire.

_____ I hold no voting or equity securities of the Company.

_____ I hold voting or equity securities of the Company as listed below:

AMOUNT BENEFICIALLY OWNED	NUMBER OF SHARES OF COMMON STOCK
Shares owned beneficially by you	_____
Of such shares:	
Shares as to which you have sole voting power	_____
Shares as to which you have shared voting power	_____
Shares as to which you have sole investment power	_____
Shares as to which you have shared investment power	_____

Shares which you have a right to acquire within 60 days after the date hereof (e.g. pursuant to the exercise of an option, warrant or other right, etc...) _____

Shares the beneficial ownership of which you disclaim (see Question 13) _____

Shares pledged, deposited as collateral, subject to a voting trust or contract for sale or other disposition _____

13. IF YOU WISH TO DISCLAIM BENEFICIAL OWNERSHIP OF ANY OF SHARES REPORTED ABOVE, please furnish the following information with respect to the person or persons who should be shown as the beneficial owners of the shares in question:

NAME OF BENEFICIAL OWNER	RELATIONSHIP OF SUCH PERSON TO YOU	NUMBER OF SHARES BENEFICIALLY OWNED
_____	_____	_____
_____	_____	_____
_____	_____	_____

14. IF YOU HOLD MORE THAN FIVE PERCENT OF ANY CLASS OF VOTING SECURITIES OF THE COMPANY pursuant to any voting trust or similar agreement, state the title of such securities, the amount held or to be held pursuant to the trust or agreement and the duration of the agreement. If you are a voting trustee, please also outline your voting rights and other powers under the trust or agreement.

_____ I do not hold more than 5% of any class of voting securities of the Company pursuant to a voting trust agreement.

_____ I hold more than 5% of the following class(es) of voting securities of the Company pursuant to a voting trust agreement.

Describe: _____

15. PLEASE DESCRIBE ANY ARRANGEMENTS, including the pledge of voting securities, the operation of which may at a subsequent date result in a change of control of the Company.

_____ I know of no such arrangements.

_____ I know of such an arrangement or arrangements.

Describe: _____

Certain Relationships and Related Transactions

16. DESCRIBE BRIEFLY IF YOU OR ANY MEMBER OF YOUR IMMEDIATE FAMILY had or will have any direct or indirect material interest in any transaction, or series of similar transactions, which took place since January 1, 200____ or any currently proposed transaction, or series of similar transactions, to which the Company or any of its subsidiaries was or is to be a party, in which the amount involved exceeds \$60,000. Describe the nature of your or your family member's interest in the transaction(s), the amount of such transaction(s) and, if possible, the amount of interest in dollars that you or your family member has in the transaction(s).

_____ There is not nor will there be any such material interest in any transaction.

_____ There is or will be a material interest in the following transaction(s).

Describe: _____

17. DID YOU OR YOUR ASSOCIATES HAVE ANY TRANSACTIONS at any time since January 1, 200____ or do you or your associates have any presently proposed transactions, to which a pension, retirement, savings or similar plan provided by the Company or any subsidiary was or is proposed to be a party? If so, please describe.

_____ I know of no such transaction.

_____ I know of such a transaction.

Describe: _____

18. ARE YOU NOW, OR HAVE YOU SINCE JANUARY 1, 200___, been an executive officer or do you now own, or have you owned, of record or beneficially, since January 1, 200___ in excess of a 10% equity interest in any firm, corporation or other business or professional entity:

18.1 that made at any time during the fiscal year ended December 31, 200___ or has made or proposes to make during the Company's current fiscal year, payments to the Company or its subsidiaries for property or services in excess of 5% of (i) the Company's consolidated gross revenues for the fiscal year ended December 31, 200___ or (ii) the other entity's consolidated gross revenues for its most recent full fiscal year;

_____ I have no such interest.
_____ I have such an interest. See Question 22.

18.2 to which the Company or its subsidiaries made at any time during the fiscal year ended December 31, 200___ or has made or proposes to make during the Company's current fiscal year, payments for property or services in excess of 5% of (i) the Company's consolidated gross revenues for the fiscal year ended December 31, 200___ or (ii) the other entity's consolidated gross revenues for its most recent full fiscal year; or

_____ I have no such interest.
_____ I have such an interest. See Question 22.

18.3 to which the Company or its subsidiaries was indebted at December 31, 200___ in an aggregate amount in excess of 5% of the Company's total consolidated assets at December 31, 200___.

_____ I have no such interest.
_____ I have such an interest. See Question 22.

19. ARE YOU, OR DURING THE FISCAL YEAR ENDED DECEMBER 31, 200___ were you, a member of, or of counsel to, a law firm that the Company retained

during the fiscal year ended December 31, 200___ or has retained or proposes to retain during the current fiscal year? If so, state the fees paid to your firm by the Company if the amount exceeds 5% of the firm's gross revenues for its last full fiscal year.

_____ I have no such relationship.

_____ I have such a relationship. See Question 22.

20. ARE YOU, OR DURING THE FISCAL YEAR ENDED DECEMBER 31, 200___ were you, a partner or executive officer of any investment banking firm that performed services for the Company, other than as a participating underwriter in a syndicate, during the fiscal year ended December 31, 200___ or that the Company has or proposes to have perform services during the current year? If so, state the compensation received by such firm if the amount exceeds 5% of the investment banking firm's consolidated gross revenues for its last full fiscal year.

_____ I have no such relationship.

_____ I have such a relationship. See Question 22.

21. IS THERE ANY OTHER PERSONAL OR BUSINESS RELATIONSHIP(S) which exists between you and the Company, which is substantially similar in nature and scope to those relationships listed above in questions 18-20?

_____ No such other relationship exists.

_____ Another relationship exists. See Question 22.

22. IF YOU ANSWERED YES TO ANY OF QUESTIONS 18-21 ABOVE, describe each such relationship, including in your description the identity of each entity, the amount of business done with the Company during the fiscal year ended December 31, 200___ and the amount of business proposed to be done during the current fiscal year.

NAME OF ENTITY	NATURE OF MY AFFILIATION WITH ENTITY	RELATIONSHIP OF COMPANY AND ENTITY	AMOUNT OF PAYMENTS PROPOSED

23. IF YOU, ANY OF YOUR ASSOCIATES OR ANY MEMBER OF YOUR IMMEDIATE FAMILY were indebted to the Company or any of its subsidiaries at any time since January 1, 200___ in an amount in excess of \$60,000, state (i) the largest aggregate amount of indebtedness outstanding at any time during such period, (ii) the nature of the indebtedness and of the transaction(s) in which it was incurred (if such indebtedness arose under Section 16(b) of the Exchange Act and has not been discharged by payment, state the amount of any profit realized and describe the transaction), (iii) the amount of indebtedness outstanding as of the date hereof and (iv) the rate of interest paid or charged. If indebtedness of an associate or immediate family member is described, name the associate or immediate family member and explain your relationship with the associate.

_____ I know of no such indebtedness.

_____ Such indebtedness exists or has existed.

Describe: _____

24. PLEASE LIST THE FULL NAME, FORM (E.G., PARTNERSHIP, CORPORATION, ETC.), nature of business done by, and principal place of business of each of your associates (See the definition of associate in the Glossary on the next page) referred to in the answers to this questionnaire and your relationship with such associates as follows, if applicable:

NAME	FORM	NATURE OF BUSINESS DONE	PRINCIPAL PLACE OF BUSINESS	RELATIONSHIP
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

I understand that the information that I am furnishing herein will be used by the Company in connection with the preparation of its Proxy Statement, Annual Report to Stockholders and Annual Report on Form 10-K. I will advise the Company as soon as possible if any events occur between now and the date of filing of the Company's definitive Proxy Statement that would change my answer to any question asked above.

Signature: _____

Print Name: _____

Dated: _____

Glossary

AFFILIATE. The term “affiliate” means any person that directly, or indirectly through one or more intermediaries, controls, or is controlled by, or is under common control with, the Company.

ARRANGEMENT. The term “arrangement” means any agreement, plan, contract, authorization or understanding, whether or not set forth in a formal document.

ASSOCIATE. The term “associate” means:

- (a) any corporation or organization, other than the Company or any of its subsidiaries, of which you are an officer or partner or are, directly or indirectly, the beneficial owner of 10% or more of any class of equity securities;
- (b) any trust or other estate in which you have a beneficial interest or as to which you serve as trustee or in a similar fiduciary capacity; or
- (c) your spouse, or any relative of yours, or relative of your spouse living in your home or who is a director or officer of the Company or any of its subsidiaries.

BENEFICIAL OWNERSHIP. You are the beneficial owner of a security if you, directly or indirectly, through any contract, arrangement, understanding, relationship or otherwise have or share:

- (a) voting power, which includes the power to vote, or to direct the voting of, such security, or
- (b) investment power, which includes the power to dispose, or to direct the disposition, of such security.

You are also the beneficial owner of a security if you, directly or indirectly, create or use a trust, proxy, power of attorney, pooling arrangement or any other contract, arrangement, or device with the purpose or effect of divesting yourself of beneficial ownership of a security or preventing the vesting of such beneficial ownership. Therefore, whether or not you are the record holder of securities, you may be beneficial owner

of securities held by you for your own benefit (regardless of how registered) and securities held by others for your benefit (regardless of how registered), such as by custodians, brokers, nominees, pledgees, etc., and including securities held by an estate or trust in which you have an interest as legatee or beneficiary, securities owned by a partnership of which you are a partner, securities held by a personal holding company of which you are a stockholder, etc., and securities held in the name of your spouse, minor children and any relative (sharing the same home).

Finally, you are deemed to be the beneficial owner of a security if you have the right to acquire beneficial ownership of such security at any time within sixty days, including but not limited to, (a) through the exercise of any option, warrant or right or (b) through the conversion of a security or (c) pursuant to the power to revoke a trust, discretionary account or similar arrangement or (d) pursuant to the automatic termination of a trust, discretionary account or similar arrangement.

Note that the same security may be beneficially owned by more than one person. For example, several co-trustees may share the power to vote or dispose of shares.

CONTROL. The term “control” means the possession, directly or indirectly, of the power to direct or cause the direction of the management and policies of any person, whether through the ownership of voting securities, by contract or otherwise.

EXECUTIVE OFFICER. The term “executive officer” means the president, secretary, treasurer, any vice president in charge of a principal business function (such as sales, administration, or finance) and any other person who performs similar policy-making functions for the Company. Executive officers of subsidiaries may be deemed executive officers of the Company if they perform such policy making functions for the Company.

FAMILY RELATIONSHIP. The term “family relationship” means any relationship by blood, marriage or adoption, not more remote than first cousin.

IMMEDIATE FAMILY. The term “immediate family” includes your spouse, parents, children, siblings, mothers and fathers-in-law, sons and daughters-in-law, and brothers and sisters-in-law and, includes any person to whom you directly or indirectly contribute financial support.

MATERIAL TRANSACTION. The term “transaction” is to be understood in its broadest sense, and includes the direct or indirect receipt of anything of value. To be “material”, the amount involved in the transaction or series of similar transactions, including all periodic installments in the case of

any lease or other agreement providing for periodic installments, must exceed \$10,000.

PLAN. The term “plan” includes, but is not limited to, the following: any plan, contract, authorization or arrangement, whether or not set forth in any formal documents, pursuant to which the following may be received: cash, stock, restricted stock, phantom stock, stock options, stock appreciation rights, stock options in tandem with stock appreciation rights, warrants, convertible securities, performance units and performance shares. A plan may be applicable to one person.

Please note that your answers in this questionnaire should disclose indirect as well as direct interests in material transactions. Transactions in which you would have a direct interest would include your purchasing or leasing anything of value (e.g., stock in a business acquired by the Company, office space, plants, Company apartments, computers, raw materials, finished goods, etc.) from or selling or leasing anything of value to, or borrowing or lending cash or other property from or to, the Company or any subsidiary. Transactions in which you would have an indirect interest are similar transactions with the Company by any corporation or organization described in clause (a) of the definition for “associate”.

Please note that the examples given above are not meant to be exhaustive.

Data to Gather When Implementing a Franchising Program

The FTC and the Registration States have adopted regulations that dictate the contents of the franchise offering circular. The disclosure requirements range from history of the company and its principals (including litigation and bankruptcies) to a detailed description of the terms of the franchise agreement to be executed by the franchisee. The mandatory contents of the franchise offering circular will, therefore, provide an appropriate starting point for a new franchisor in developing its franchising program.

‡ **INFORMATION REGARDING THE COMPANY AND ITS PRINCIPALS.** The following information should be provided with respect to the Company and its principals:

a. History of the Company's operations and business. Identify any predecessors and/or affiliated companies.

b. Describe the market to be serviced by franchisees. The description will include information about general or specific markets to be targeted, whether the market is developed or developing and whether the business is seasonal. In addition, general information about industry-specific laws and regulations must be included, along with a description of the competition.

c. Identify all of the Company's directors, principal officers and other executives who have management responsibility in connection with the operation of the Company's business. As to each, provide a summary of their job history for at least the past five (5) years.

d. Identify and describe all litigation in which the Company, its officers and directors is involved or has previously been involved.

e. Identify and describe any and all bankruptcy proceedings involving the Company, its officers and directors.

‡ **INITIAL FEES.** The offering circular must disclose all payments a franchisee is required to make to the franchisor before opening the franchised business. This will include the initial franchise fee and any other pre-opening purchases/leases from the franchisor. Before determining the initial franchise fee, you may want to compare the fees charged by competitors. The fee may be expressed as a single amount for all franchisees, or it may be a range of amounts, based on criteria you specify. In addition, we will need to know if you have any plans for allowing the fee to be paid in installments, and whether the fee will be refundable under certain conditions. The disclosure should also discuss the allocation of the initial franchise fees collected by the franchisor. For example, fees are often used

to cover administrative and legal costs associated with the franchise offer, as well as to fund initial training programs and other pre-opening assistance provided by the franchisor.

‡ **ROYALTY.** The royalty rate and method of payment must be determined. Again, a comparison of competitors' royalty structures may be helpful. The royalty formula (e.g., percentage of gross sales), payment frequency and refundability must be disclosed.

‡ **ADVERTISING FUND.** Will you require franchisees to contribute to a regional or national advertising fund? Typically advertising fund contributions are based on the same formula, and made with the same frequency as royalty payments. If such a fund is contemplated, we will need to discuss the fund's objectives, administration and participants (company-owned stores?). Note: All fees collected for the advertising fund must be used for that purpose.

‡ **OTHER FEES PAID TO FRANCHISOR.** The offering circular must identify all other fees that a franchisee is required to pay to the franchisor, or to the franchisor's affiliate, including fees collected on behalf of third parties. Typically, these fees include ongoing training/consultant fees and expenses, real property and equipment leases, required supply purchases, transfer fees, renewal fees and audit fees.

‡ **INITIAL INVESTMENT.** The offering circular must include a chart detailing all costs necessary to begin operation of the franchised business and to operate the business during the first 3 months (or some other initial phase more appropriate for the industry), including the costs of furniture, equipment, supplies, inventory, leasehold improvements, rent security, utilities, advertising, insurance, licenses and permits. (Please note that the "initial phase" is not the equivalent of a "break-even point.") Many of the cost items will be stated in a low-high range, rather than a specific amount.

‡ **SOURCES FOR PRODUCTS AND SERVICES.** What products and services must franchisees purchase: a) only from the franchisor or its affiliates? b) only from approved suppliers? c) only in accordance with the franchisor's specifications? Will the franchisor derive any revenue from these purchases? For example, if there are proprietary items that must be purchased from you or a particular designated supplier, then this needs to be disclosed in the offering circular.

‡ **FRANCHISEE'S OBLIGATIONS.** The franchisee's principal obligations under the franchise agreement are disclosed in a chart referencing 24 specific

obligations. The chart also serves as a cross reference for franchisees between the offering circular and the franchise agreement. The list attached as Exhibit A details the specific franchisee obligations that must be addressed in this chart.

‡ **FINANCING.** Will the franchisor or its affiliates offer any direct or indirect financing arrangements to franchisees? Indirect financing includes guaranteeing franchisee loans and facilitating arrangements with lenders. If so, then the terms of the loan must be disclosed.

‡ **FRANCHISOR'S OBLIGATIONS.** These obligations are broken down into 2 categories: obligations performed before the franchised business opens and ongoing obligations.

a. Pre-Opening Obligations. How will the franchisor assist franchisees (if at all) in locating a site for the business, or in developing the site so that it is suitable for the operation of the franchised business? Will the franchisor hire and/or train franchisees' employees?

b. Ongoing Obligations. What assistance (if any) will the franchisor provide with: i) developing/improving the franchised business, ii) operating problems encountered by franchisees, iii) administrative, bookkeeping and inventory control procedures? Specific details about the franchisor's advertising program and any computer systems or cash registers required to be used in the business must be provided.

In addition, a training program must be developed which will be offered to franchisees and/or the franchisees' manager. The training program should encompass instruction in the operation and management of a franchised business as well as instruction in the areas of advertising, marketing, personnel management, bookkeeping, inventory control and any other issues unique to the operation of the franchised business. In connection with the training program, the following must also be determined:

- a)** Who will bear the costs for said training?
- b)** Who will pay the transportation, lodging and other miscellaneous expenses associated with training?
- c)** How many people will be required to attend training and who will be required to attend (i.e. the franchisee, franchisee's manager, franchisee's employees)?
- d)** If additional designees of the franchisee attend, will there be a charge?
- e)** Where will training be held and what is the length of said training?
- f)** When will franchisee and its managers/employees be required to complete the training program (i.e. how many weeks prior to the opening of the Center)?

The franchisor's training program must be described in detail, including

information regarding the location, duration, and a general outline of the training program. What topics will be covered? What materials will be used? Who the instructors are? Is training mandatory?

‡ **TERRITORY.** Will franchisees be granted an exclusive territory? Will there be conditions on exclusivity? Will franchisees be subject to performance standards?

‡ **FRANCHISEE PARTICIPATION.** Are franchisees required to participate personally in the direct operation of the franchised business?

‡ **RESTRICTIONS ON GOODS AND SERVICES.** Are there any restrictions or conditions on the products that the franchisee may sell? For example, is the franchisee obligated to sell only those products approved by the franchisor?

‡ **RENEWAL; TERMINATION; TRANSFER; DISPUTE RESOLUTION.**

a. Term and Renewal. What will be the term of the franchise agreement? Will the franchisee be able to renew the agreement, and, if so, under what conditions? Will a fee be charged? Under what conditions may the franchisor terminate the agreement? Under what conditions (if any) may the franchisee terminate the agreement?

b. Termination. What obligations are imposed on franchisees after the franchise agreement is terminated or expires? Will the franchisee be bound by a non-compete agreement? Will the non-compete restrict the franchisees' activities during and after the term of the agreement? What obligations (if any) are imposed on the franchisor after termination or expiration of the agreement?

c. Transfer. May franchisees assign or transfer the franchise agreement? If so, under what conditions? Will a fee be charged? Will the franchisor have a right of first refusal to purchase the franchised business before it can be transferred or sold to a third party?

d. Dispute Resolution. How and where will disputes be settled? (For example, must disputes be arbitrated? Will the arbitration or litigation take place in _____?)

Please note that some state laws limit the franchisor's ability to enforce these provisions of the franchise agreement.

‡ **PUBLIC FIGURES.** Will any public figure be involved in promoting or managing the franchise system?

‡ **EARNINGS CLAIMS.** Do you intend to include an earnings claim in the offering circular?

‡ **LIST OF OUTLETS.** Although there are currently no franchisees, information about any company-owned stores must be disclosed, including the locations of these stores over the last 3 years and projections about the number of additional stores to be opened in the next fiscal year and their locations.

‡ **FINANCIAL STATEMENTS.** The financial statements required will differ depending upon which legal entity is selected to serve as the franchisor. If the franchisor is a newly-established corporation or LLC, then it will at least need to include opening financial statements (i.e., an audited balance sheet).

EXHIBIT A – FRANCHISEE OBLIGATIONS

- a. Site selection and acquisition/lease
- b. Pre-opening purchases/leases
- c. Site development and other pre-opening requirements
- d. Initial and ongoing training
- e. Opening
- f. Fees
- g. Compliance with standards and policies; operating manual
- h. Trademarks and proprietary information
- i. Restrictions on products/services offered
- j. Warranty and customer service requirements
- k. Territorial development and sales quotas
- l. Ongoing product/service purchases
- m. Maintenance, appearance and remodeling requirements
- n. Insurance
- o. Advertising
- p. Indemnification
- q. Owner’s participation/management/staffing
- r. Records and reports
- s. Inspection and audits
- t. Transfer
- u. Renewal
- v. Post-termination obligations
- w. Non-competition covenants
- x. Dispute resolution

A

ACE-NET.unh.edu, 70
Acquisitions. *See* Mergers and acquisitions
Affordability, 15-16
America Online, 13, 63, 277
American Research and Development Corp., 65, 159
Andersen Consulting, 162
Angel investors
 definition, 11-12, 62
 disadvantages of, 72
 finding, 67-71
 importance of, 64
 motivation of, 63-64
 profile of a “typical” angel, 66-67
 selecting, 71-72
 vs. venture capitalists, 64-66
Apple Computer, 62
Archway, 261
AT&T, 162

B

Bank loans
 basics of commercial lending, 114-117

considerations, 113-114
 creditworthiness, 117-118
 legal documents, 126-129
 loan proposal, 118-120
 negotiating loan documents, 123-126
 periodic assessment of banking relationships, 129-130
 as source of debt financing, 10
 types of, 120-123
Baskin Robbins, 262
Ben & Jerry's, 261
Best-efforts commitment, 204-205
Black & Decker, 82
Blue sky laws, 100, 191, 222
Board of directors
 choosing candidates for, 33
 confidential questionnaire for, 397-415
 duties and responsibilities, 31-34
 insider trading, 240-242
 liability for short-swing transactions, 240
 reporting of beneficial ownership, 239-240
 sale of restricted securities, 242
BOEING, 162
Bonds, 16
Bootstrapping
 description, 81-82
 techniques and strategies, 82-93

Bridge financing, 164
Brokers, 14
Budgeting capital needs, 5, 14-15
Bulletin board stock market, 211
Business due diligence, 22, 23-24
Business incubators, 73-74
Business plan
 common myths, 48-54
 issues to consider, 41-46
 outline, 46-48
 preparing, 46-54
Butterfingers, 263

C

Capital formation
 capital formation needs, 5, 14-15
 importance of capital, 3
 investor types, 9
 investor-entrepreneur tension, 4-8
 sources, 9-14
 strategies, 15-21
Capital leases, 10-11
CapitalConnection.com, 70
TheCapitalNetwork.com, 70
CAPLines program, 150-152
Carlson, Chester, 270
Carrier, Willis, 270
CDCs. *See* Certified development companies; Community development corporations
Center for Venture Research, 64
CEO angels, 70
Cerent Corporation, 115
Certified development companies, 155-156
Chase Capital Partners, 115
Chase Manhattan, 115

Checklist for a typical underwriter's due diligence request, 380-390
Chrysler, 277
Cisco Systems, 115, 162
CMGI, 160
Co-branding
 advantages and disadvantages of, 264-265
 issues to consider, 262-264
 pilot program, 266-267
 preparing an agreement, 266-267
 types of, 261-262
Collateral, 123-124
Commercial banks
 periodic assessment of banking relationships, 129-130
 as source of debt financing, 10
Commercial Finance Association, 144-145
Commercial finance companies, 10
Commercial lending
 basics of, 114-117
 considerations, 113-114
 creditworthiness, 117-118
 legal documents, 126-129
 loan proposal, 118-120
 negotiating loan documents, 123-126
 periodic assessment of banking relationships, 129-130
 as source of debt financing, 10
 types of loans, 120-123
Common stock, 16, 17, 177
Community development corporations, 75-76
Conditions to closing, 181
Confidential director and officer questionnaire, 396-414
Confidential purchaser questionnaire, 108-109, 307-311
Confidentiality agreements, 183, 364

Consortiums, 11
Contingent proxy, 183-184
Convertible securities, 20-21, 176
Corporate charter amendments, 182
Corporate venture capitalists, 13-14, 160, 161-162
Corporations
 characteristics, 29-30
 management duties and responsibilities, 31-34
 Subchapter S corporations, 30-31, 177
Covenants, 122, 124-126, 127, 181
Creditworthiness, 117-118
Customer financing, 11, 76-78

D

Daimler-Benz, 277
Debentures, 16, 176
Debt financing. *See also* specific types
 of debt financing
 definition, 9
 sources of, 10-11
 timing of, 114
Debt securities, 16, 176
Debt-to-equity ratio, 113-114
Dell Computers, 262
Demand rights, 184
Depository restrictions, 126
Digex, 91
Direct public offering
 advantages and disadvantages of, 212
 bulletin board trading, 211
 description, 209-210
 types of, 210-211
Divine Interventures, 160

Domino's Pizza, 82
Doritos, 261
Double taxation, 26, 30, 31
DPO. *See* Direct public offering
Due-diligence process
 art and science of, 22-23
 assessing the venture capitalist, 173-174
 business due diligence, 22, 23-24
 description, 21-22
 IPOs, 193, 195-201
 legal due diligence, 22
 licensing, 268-269
 mergers and acquisitions, 285-288
Dun & Bradstreet, 114, 283
Dunkin Donuts, 262
Duty of care, 31
Duty of fairness, 32
Duty of loyalty, 31-32

E

Earn-outs, 290, 292
Eastern Airlines, 65
E-capitalists, 70-71
Economic development agencies, 75-76
EDAs. *See* Economic development agencies
Eddie Bauer, 262, 263
EDS, 162
Employees, 199-200
Employment agreements, 183, 364-369
Entrepreneur-investor tension, 4-8
Equipment Leasing Association, 78, 139
Equity financing. *See also* specific types of equity financing
 definition, 9
 equity for services, 89

sources of, 11-14

Equity securities, 16-20, 176, 177-178

Ernst and Young, 162

Exempt offering. *See* Direct public offering

Exit strategies, 169-170

Export Working Capital Program, 153

Exxon, 277

F

Factoring

advantages and disadvantages of, 142-143

description, 131-132, 139-140

finding a factor, 144-145

types of, 140-141

types of companies benefiting, 141

what factors look for, 144

FBR Technology Partners, 185-186

Federal Trade Commission, 252-256

Finance leases, 133

Financial consultants, 14

Financing statement, 127-128

First-stage financing, 164

Florsheim, 261

Ford Explorer, 262, 263

Form D, 97, 111, 315-323

Form 8-K, 195, 238

Form 10-K or 10-KSB, 194, 237-238

Form 10-Q or 10-QSB, 194, 238

Form SR, 237

Franchising

components of, 247-248

data to gather, 415-419

description, 246-247

foundation for, 249-252

reasons for, 248-249

regulatory issues, 252-256

FTC Rule, 252-256

G

Gallo, Ernest and Julio, 81-82

Garage.com, 70, 160

Gateway Computers, 262

General partnership, 27-28

Geocities, 115

Gladstone, David, 169

Gore-TEX, 262

Guaranty, 128-129

H

Hallmark Cards, 82

Hambrecht, Bill, 213

I

IBM, 162

Initial public offering

advantages and disadvantages

of going public, 186-192

closing and beyond, 236-242

description, 185-186

direct public offering, 209-212

hidden legal costs, 192-195

Internet IPOs, 212-214

organizational meeting, 215-216

preparing for an underwriter's

due diligence, 195-201

registration process, 194, 216-223

registration statement, 223-233

road show, 233-234

selecting an exchange, 208

selecting an underwriter, 201-208

valuation and pricing, 235-236

waiting period, 234-235

Insider trading

- restrictions on, 188, 190
- Rule 10b-5, 240-242
- short-swing transactions, 240

Institutional venture-capital firms.

See Venture capital

Intel, 13, 62, 161, 162

Intellectual property licensing, 269-273

Interest rates, 123

Intermediaries, 14

Intermediate-term loans, 121-122

International trade loans, 152-153

Internet

DPOs, 209-212

IPOs, 212-214

online angels, 70-71

Internet Capital Group, 160

Investment agreement, 180-182

Investment bankers, 14, 290-291

Investment clubs, 67-70

Investor types, 9

Investor-entrepreneur tension, 4-8

IPO. *See* Initial public offering

J

John Deere, 261

Joint ventures

- description, 256-257
- reasons for, 257-258
- searching for the right partner, 258-261
- success factors, 258

J.P. Morgan, 115

K

Kapor, Mitch, 62, 63

Kellogg's All-Bran, 261

L

Land, Edwin, 270

Leasing

- advantages and disadvantages of, 134-135
- description, 131, 132
- finding a lessor, 139
- process of, 135
- terms of, 135-138
- types of leases, 133
- vs. capital purchase, 138
- who should lease, 133-134

Leasing companies, 10-11

Legal audits

- conducting, 195-197
- mechanics of, 197-199
- topics covered in, 390-395

Legal due diligence, 22

Legal structures

- corporation, 29-34
- evaluating your structure, 38-40
- limited liability companies, 35-38
- partnership, 26-28
- proprietorship, 25-26

Leonsis, Ted, 63

Letter of intent, 204-208

Letters of credit, 122-123

Licensing

- advantages and disadvantages of, 268
- description, 267-268
- due diligence, 268-269
- merchandise and character licensing, 273-276
- technology licensing, 269-273

Limited liability companies

advantages and disadvantages
of, 37
description, 35
disadvantages of, 37-38
flexibility for owners, 35-36
formation of, 36-37

Limited partnership, 28

Lines of credit, 121

LLCs. *See* Limited liability companies

Loan agreement, 122, 126-127

Loan proposal, 118-120

Loans

legal documents, 126-129
negotiating the loan documents,
123-126
types of commercial bank loans,
120-123

**Lock-up and registration rights
agreement**, 370-379

Long-term loans, 122

Lotus, 62

LowDoc program, 150

Lucent, 162

financing, 290-292

going public and, 187

legal documents, 294

officers' and directors'
responsibilities, 33

pitfalls, 279-281

post-closing matters, 294-295

selecting the target company,
282-285

as source of capital, 12-13

structuring the deal, 292-294

valuation and pricing, 289-290

MESBICs. *See* Minority-enterprise
SBICs

Microloan program, 155

Microsoft, 63

**Minority Prequalification Pilot Loan
Program**, 154

Minority-enterprise SBICs, 160, 161

Mobil, 277

Moody's Investors Service, 283

Motorola, 13, 161, 162

Multex.com, 115

M

Management team, 170, 199-200

Markets, 171

MasterCard, 263

MCI/Worldcom, 14

Mentors, 165-166

Merchandise and character licensing,
273-276

Merchant bankers, 14

Mergers and acquisitions

acquisition plan, 278-281
analyzing target companies,
281-282
due diligence, 285-288

N

NASD. *See* National Association
of Securities Dealers

**Nasdaq's bulletin board stock
market**, 211

**National Association of Securities
Dealers**, 216

Next Generation Fund, 70

Nokia, 162

Nonprofit angel networks, 67

Nonrecourse factoring, 141

Norwest Venture Partners, 115

Notes, 16, 121, 128, 176, 290,
330-332

O**Offering prospectus**, 223**Officers**

- confidential questionnaire for, 397-415
- duties and responsibilities, 31-34
- insider trading, 240-242
- liability for short-swing transactions, 240
- reporting of beneficial ownership, 239-240
- sale of restricted securities, 242

OffroadCapital.com, 70, 160**Online angels**, 70-71**Online auction**, 213**OpenIPO**, 213**Operating leases**, 10, 133**Operating lines of credit**, 121**Options**, 16, 20, 291-292**Overseas investors**, 14**P****Partial ratchets**, 178**Partnership**

- description, 26-27
- general, 27-28
- limited, 28

Piggyback rights, 184**Pizza Hut**, 261**Pledge funds**, 67**PopTarts**, 261**Post Raisin Bran**, 261**Preferred stock**, 16, 17-20, 176, 182**Preferred stock charter amendments**, 345-363**Preliminary prospectus**, 234-235**Prepayment rights**, 126**Private incubators**, 73-74**Private investors**. *See* Angel investors**Private Investors Network**, 67**Private placement memorandum**, 101-107, 110-111**Private placements**

- accepting subscription agreements and checks, 110
- compliance issues, 109-110
- description, 95-96
- federal securities laws, 96-100
- post-closing matters, 111
- private placement memorandum, 101-107, 110-111
- state securities laws, 100-101
- subscription materials, 107-109

Products and services, 171**Promissory notes**, 16, 121, 128, 176, 290, 330-332**Proprietorship**, 25-26**Proxies**

- contingent, 183-184
- solicitation of, 239

PSInet, 162**Purchaser questionnaire**, 108-109, 307-311**Purchaser representative questionnaire**, 108-109, 312-314**Q****Quiet period**, 222, 234-235**R****Ratchet clauses**, 177, 178**RealNetworks**, 62

Recourse factoring, 140-141
Red herring, 234-235
Registration process, 194, 216-223
Registration rights agreement, 184
Registration statement, 223-233
Regulation A, 210
Regulation D, 97, 100, 101, 111, 210-211
Reporting requirements
licensees, 272
public companies, 194-195, 237-242
Representations and warranties, 340-344
Restrictive covenants, 122, 124-126, 127, 181
Return on investment, 171-172
Risk/reward/control/capital matrix, 4-8
R.J. Reynolds Tobacco Co., 274
Road show, 233-234
Robert Morris Associates, 114
Rock, Arthur, 62
Rule 504, 96-97
Rule 505, 97-98
Rule 506, 98-100

S

Safeguard Scientifics, 160
SBA programs. *See* Small Business Administration programs
SBICs. *See* Small business investment companies
SBIs. *See* Small Business Initiatives
SCOR. *See* Small Corporate Offering Registration
Scotchguard, 262
Second-stage financing, 164
Securities
convertible securities, 20-21, 176

debt securities, 16, 176
equity securities, 16-20, 176, 177-178
types of, 16
Securities and Exchange Commission
registration process, 216-223
Small Business Initiatives, 223
Security agreement, 127, 324-329
Seed financing, 163
Seedstage.com, 70
Seller financing, 291-292
Shareholders
advantages of going public, 188
fairness to, 31-34
stockholders agreement, 182-183
Short-term loans, 120-121
Siemens, 162
Small Business Administration programs
CAPLines, 150-152
certified lenders, 146
contacting the SBA, 156
description, 132, 145-146
eligibility, 146-147
Export Working Capital Program, 153
504 certified development company program, 155-156
international trade loans, 152-153
LowDoc program, 150
Microloan program, 155
Minority Prequalification Pilot Loan Program, 154
preferred lenders, 146
7(a) loan guarantees, 147-150
Women's Prequalification Pilot Loan Program, 154
Small Business Initiatives, 223-224
Small Business Investment Act, 161
Small business investment companies, 160, 161
Small business issuer, 224
Small Corporate Offering Registration, 101, 210-211

Smuckers, 261
Softbank, 160
Sole proprietorship, 25-26
Sources of capital, 9-14
Spring Street Brewery, 209
Staged investment, 15
Standard & Poor's, 283
Standby letter of credit, 123
Starbucks, 262
Start-up financing
 angel investors, 62-72
 community development corporations, 75-76
 customer financing, 76-78
 description, 57-61, 164
 economic development agencies, 75-76
 family and friends, 61-62
 self-financing, 59-62
 university and private incubators, 73-74
 vendor financing, 78-79
State small-business loan programs, 11, 132, 333-334
Stock
 common, 16, 17, 177
 insider sales, 188, 190, 240-242
 preferred, 16, 17-20, 176, 182
 trading stock for services, 89
Stock exchanges, 208
Stockholders agreement, 182-183
Strategic alliances. *See* Joint ventures
Strategic investors, 13-14
Strategies of capital formation, 15-21
Subchapter S corporations, 30-31, 177
Subscription agreement, 107-108, 301-306
Sun-Maid Raisins, 261
SVV.org, 70

T

T. Rowe Price Science and Technology Fund, 160
Taco Bell, 262
Takeback financing, 291
Technology licensing, 269-273
Technology transfer agreement, 270-271
Tender offers, 240
Term sheet, 179, 335-339
Third-stage financing, 164
Timberland boots, 262
Time Warner, 277
Timing of financing, 114
Trade credit, 11

U

UCC. *See* Uniform Commercial Code
UFOC. *See* Uniform Franchise Offering Circular
ULOR. *See* Uniform Limited Offering Registration
Umbrellaproject.com, 70
Underwriting
 checklist for underwriter's due diligence request, 380-389
 compensation of underwriters, 190-191, 205
 fees and expenses, 205
 letter of intent, 204-208
 offering, size, price, and characteristics, 205
 preparing for due diligence, 195-201
 selecting an underwriter, 201-208

types of, 204-205
Uniform Commercial Code, 139
Uniform Franchise Offering Circular,
 252
**Uniform Limited Offering
 Registration**, 211
University incubators, 73-74
UUNet, 62

venture capitalists, 162-170
 types of venture capitalists, 12,
 160-162
**Venture capital-style series A
 preferred stock charter
 amendments**, 345-363
Venture One, 64

V

Valuation

IPOs, 235-236
 mergers and acquisitions,
 289-290
Vcapital.com, 70
Vendor financing, 78-79
Venture capital
 amount of capital invested, 159
 angels vs. venture capitalists,
 64-66
 assessing the venture capitalist,
 173-174
 balancing your needs with
 investor wants, 174-175
 components of investment
 decision, 170-173
 description, 159-160
 legal documents, 179-184
 negotiating and structuring a
 deal, 176-178
 preparing to meet with

W

Warrants and options, 16, 20, 176,
 291-292
WebMethods, 185-186
Wells Fargo, 115
Wit Capital, 209
Wolff, Edward, 63
**Women's Prequalification Pilot Loan
 Program**, 154

X

Xerox, 65

Y

Yahoo.com, 115