CPI INTERNATIONAL, INC. Form S-1/A February 10, 2006

As filed with the Securities and Exchange Commission on February 10, 2006

Registration No. 333-130662

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, DC 20549

Amendment No. 1 To

FORM S-1 REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933

CPI INTERNATIONAL, INC. (f/k/a CPI HOLDCO, INC.)

(Exact Name of Registrant as Specified in Its Charter)

Delaware367075-3142681(State or Other Jurisdiction of
Incorporation or Organization)(Primary Standard Industrial
Classification Code Number)(I.R.S. Employer
Identification Number)

811 Hansen Way Palo Alto, California 94303-1110 (650) 846-2900

(Address, Including Zip Code, and Telephone Number, Including Area Code, of Registrant's Principal Executive Offices)

Joel A. Littman 811 Hansen Way Palo Alto, California 94303-1110 (650) 846-2900

(Name, Address, Including Zip Code, and Telephone Number, Including Area Code, of Agent For Service)

Copy to:

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Approximate date of commencement of proposed sale to the public: As soon as practicable after this registration statement becomes effective.

If any of the securities being registered on this form are to be offered on a delayed or continuous basis pursuant to Rule 415 under the Securities Act of 1933, check the following box.

If this Form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

If this Form is a post-effective amendment filed pursuant to Rule 462(c) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

If this Form is a post-effective amendment filed pursuant to Rule 462(d) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

The registrant hereby amends this registration statement on such date or dates as may be necessary to delay its effective date until the registrant shall file a further amendment which specifically states that this registration statement shall thereafter become effective in accordance with Section 8(a) of the Securities Act of 1933, as amended, or until this registration statement shall become effective on such date as the Commission, acting pursuant to said Section 8(a), may determine.

The information in this prospectus is not complete and may be changed. We may not sell these securities until the registration statement filed with the Securities and Exchange Commission is effective. This prospectus is not an offer to sell these securities and it is not soliciting an offer to buy these securities in any state where the offer or sale is not permitted.

PRELIMINARY PROSPECTUS

, 2006

Subject to completion

Shares

Common Stock

This is the initial public offering of the common stock of CPI International, Inc. No public market currently exists for our common stock. We are offering shares of our common stock, and the selling stockholders identified in this prospectus are offering shares of our common stock. We will not receive any proceeds from the sale of our common stock by the selling stockholders. We expect the public offering price to be between \$ and \$ per share.

We have applied to have our common stock approved for quotation on The Nasdaq National Market under the symbol "CPII."

Investing in our common stock involves a high degree of risk. Before buying any shares, you should read the discussion of material risks of investing in our common stock in "Risk factors" beginning on page 9 of this prospectus.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or passed upon the adequacy or accuracy of this prospectus. Any representation to the contrary is a criminal offense.

	Per share	e Total
Public offering price	\$	\$
Underwriting discounts and commissions	\$	\$
Proceeds, before expenses, to us	\$	\$
Proceeds, before expenses, to the selling stockholders	\$	\$

The underwriters may also purchase up to an additional shares of our common stock at the public offering price, less the underwriting discounts and commissions, to cover over-allotments, if any, within 30 days of the date of this prospectus. Of these additional shares that the underwriters may purchase to cover over-allotments, if any, up to shares will be offered by us and up to shares will be offered by the selling stockholders. If the underwriters exercise this option in full, the total underwriting discounts and commissions will be \$, our total proceeds, before expenses, will be \$, and the total proceeds, before expenses, to the selling stockholders will be \$.

The underwriters are offering the common stock as set forth under "Underwriting." Delivery of the shares will be made on or about , 2006.

UBS Investment Bank

Bear, Stearns & Co. Inc.

Wachovia Securities

Banc of America Securities LLC

You should rely only on the information contained in this prospectus. We have not, and the selling stockholders and the underwriters have not, authorized anyone to provide you with additional information or information different from that contained in this prospectus. We are offering to sell, and seeking offers to buy, shares of our common stock only in jurisdictions where offers and sales are permitted. The information contained in this prospectus is accurate only as of the date of this prospectus, regardless of the time of delivery of this prospectus or of any sale of shares of our common stock.

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Prospectus summary

This summary highlights selected information contained elsewhere in this prospectus and does not contain all of the information that is important to you. You should read this entire prospectus carefully, especially the section entitled "Risk factors," our consolidated financial statements and the related notes included elsewhere in this prospectus, and the documents we have referred you to, before deciding to invest in our common stock.

OUR COMPANY

We are a leading provider of microwave and radio frequency products for critical defense, communications, medical, scientific and other applications. Our products include high power microwave amplifiers, satellite communications amplifiers, medical x-ray imaging subsystems, and other related products. Our products enable the generation, control and transmission of high power and high frequency microwave and radio frequency signals.

The founders of our business invented the klystron, a vacuum electron device that is still a foundation of modern high power microwave applications. Today, we continue to develop higher power, wider bandwidth and higher frequency microwave products and systems that enable significant technological advances for our defense and commercial customers.

We are one of three companies in the United States that have the facilities and expertise to produce a broad range of high power microwave systems to the demanding specifications required for advanced military applications such as high power radar, electronic warfare and broadband satellite communications. Defense applications for our products include transmitting and receiving radar signals for locating and tracking threats, weapons guidance and navigation, and transmitting decoy and jamming signals for electronic warfare. Our products are critical elements of high priority U.S. and foreign military programs and platforms such as the U.S. Navy's Aegis surface combat vessels (the DDG-51 class destroyers and the CG-47 cruisers), the ALE-50(V) Advanced Airborne Towed Decoy, the MK-234 NULKA Off-board Active Decoy, the Patriot missile air defense system, F-16 and F/A-18 E/F aircraft, Active Denial (a new system that uses microwave energy to deter unfriendly personnel) and high power military radar systems. In fiscal year 2005, we derived approximately 50% of our sales from U.S. and foreign government customers. The U.S. Government is the only customer that accounted for more than 10% of our revenues in the last three fiscal years.

In addition to our strong presence in defense applications, we have successfully applied our key technologies to various commercial end markets, including communications, medical, industrial and scientific applications. In the communications market, we provide microwave amplifiers for satellite communication uplinks for broadcast, video, voice and data transmission. In the medical market, we supply amplifiers used in radiation oncology treatment systems primarily to Varian Medical Systems, Inc., with whom we have a long-standing, sole provider relationship. We also supply medical x-ray generators that provide the power, control, software and user interfaces for diagnostic imaging systems, a dynamic, high-technology market where we continue to experience significant growth.

OUR COMPETITIVE STRENGTHS

Leader in microwave and radio frequency technology. We have developed microwave systems that provide what we believe to be a market-leading combination of power, frequency, bandwidth, control and reliability, making us an invaluable partner to our commercial and military customers.

Leading positions in attractive end markets. We believe we are the market leader in the sale of high power, high frequency microwave devices and related products for the radar, communications, medical, electronic warfare and industrial end markets and the number two supplier of these and other related products for the scientific end market.

Diversified sales base. We sell our products globally to customers in six end markets and sell a variety of products in each market. Our diversification reduces our dependence on any one geographical area or market for our overall success and profitability.

Large installed product base with recurring sales of replacement parts, spares, repairs and upgrades. We estimate that our products are installed on over 125 U.S. defense systems in addition to over 180

commercial systems. We estimate that sales of replacement parts, spares, repairs and upgrades generate approximately 50% of our total sales.

Substantial sole provider position. Our products are designed into and installed on a large number of platforms and systems. In fiscal year 2005, we generated approximately 58% of our sales from products for which we believe we are the sole provider to our customers.

Significant barriers to entry. We believe that the following factors create significant barriers to entry for potential competitors: the sophisticated nature of microwave technology; the depth of our customer relationships; our specialized facilities and equipment and our extensive trade secrets and know-how, which would require significant investments to duplicate; our installed base of products on over 300 systems; and the stringent product qualification requirements of our end markets.

Strong and experienced management team with a successful track record. Our current management team averages more than 22 years of experience with us. Since assuming its leadership responsibilities in 2002, our management team has instilled a culture that emphasizes cost control, profitable growth and cash generation. As a result, this team has succeeded in increasing our sales at a compound annual growth rate of 8.5% since fiscal year 2002, with 7.1% organic growth. During the same time period, EBITDA has increased from \$28.7 million to \$57.3 million, for a compound annual growth rate of 26%, and net income (loss) has increased from \$(6.7) million to \$13.7 million. In addition, EBITDA as a percentage of sales has increased from 11.4% in fiscal year 2002 to 17.9% in fiscal year 2005. See page 7 for a definition of EBITDA.

MARKET TRENDS

We believe the following industry trends will favorably impact demand for our products:

Increasing importance of military communications. Satellite communication is a critical element of the Department of Defense's plans to transform military communications to supply real time, high data-rate communications, intelligence and battlefield information to the front-line soldier. Department of Defense investments in military satellite communications are expected to be more than \$30 billion through 2024.

High power microwave initiatives. The Department of Defense is increasingly exploring the use of high power microwave products in a growing number of new weapon systems. Examples of these new systems include directed energy systems that disable or destroy an enemy's electronic systems and systems to disable or destroy roadside bombs and other improvised explosive devices.

Continued reliance on advances in microwave technology. Microwave technology is a core technology for all of the U.S. military's radar and electronic warfare capabilities. For existing platforms, improvements in microwave technology—replacing existing components with upgraded products—can be a cost-effective means of improving capability with minimal redesign cost.

Consolidation of government suppliers. Government customers are increasingly consolidating their base of suppliers and seeking to purchase complete systems, rather than individual components. As a result, vendors offering more integrated products should benefit from this trend and become further entrenched with government customers.

Resurgence of global demand for commercial satellite-based communication and data transmission equipment and technology. There has been a general resurgence in the demand for and importance of satellite communications, and a significant improvement in the bandwidth and data-carrying capacity of the various underlying technologies, making commercial and government use of satellite communications more prevalent and cost effective. As demand continues to grow, we believe the demand for the ground-based equipment required to provide these services, including microwave-based satellite uplink equipment, will continue to expand.

Growth of market for radiation therapy equipment in cancer treatment. The U.S. market for radiotherapy equipment is projected to grow at a compound annual growth rate of 9.3% between 2004 and 2009.

Growth in X-ray and diagnostic imaging applications. We believe that the demand for power and control products for x-ray and diagnostic imaging applications will continue to grow due to growth in demand for

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x-ray and diagnostic imaging services, increased outsourcing of component production by the major original equipment manufacturers and continued demand for replacement or upgraded products from our existing installed product base.

Increased replacement parts, upgrades and spares needed to support aging military platforms. As military equipment ages, increased levels of replacement parts and upgrades of critical equipment are necessary, including components for radar, electronic warfare and communications systems.

OUR STRATEGY

Our goal is to continually enhance our position as a leading supplier of microwave and radio frequency products, satellite communications subsystems, medical x-ray generators and other related equipment for both defense and commercial applications. Our strategies to achieve these objectives include:

Taking advantage of opportunities in the military satellite communications market, such as the U.S. military's transformational initiative to become a lighter, faster, more responsive and lethal force.

Supporting other emerging military initiatives, such as directed energy, that use microwave or radio frequency energy.

Developing and expanding technologies through a combination of customer-funded research and development and our own internal research and development efforts.

Pursuing attractive commercial opportunities by developing new products to pursue growth areas in the commercial markets we serve.

Cultivating our extensive relationships to preserve our access to a valuable stream of spares and repairs business and enhance our ability to win new, upgrade and follow-on business.

Exploring selective strategic acquisitions in order to acquire complementary technologies and products, achieve higher levels of system integration, grow our existing product base, expand to related markets, increase facility utilization or increase our geographic coverage.

OUR CORPORATE INFORMATION

We were incorporated in Delaware in November 2003 and acquired our business in January 2004 (see "Management's discussion and analysis of financial condition and results of operations—The Merger"). In January 2006, we changed our name from CPI Holdco, Inc. to CPI International, Inc. Our principal executive offices are located at 811 Hansen Way, Palo Alto, California 94303, and our telephone number is (650) 846-2900. We maintain an internet website at www.cpii.com. We have not incorporated by reference into this prospectus the information on our website, and you should not consider it to be a part of this prospectus.

OUR EXISTING EQUITY INVESTORS

Affiliates of The Cypress Group own substantially all of our outstanding common stock. We collectively refer to the entities affiliated with The Cypress Group that own our common stock as "Cypress" in this prospectus. Cypress is a selling stockholder in this offering. See "Principal and selling stockholders." After giving effect to this offering, Cypress will own approximately % of our fully diluted common equity.

RISK FACTORS

In connection with this offering, you should be aware that:

Following this offering, we will be controlled by Cypress, who will own % of our equity, control % of our voting power and have the ability to influence our management and affairs.

We will use the net proceeds from this offering to redeem, repurchase or repay debt. We borrowed an aggregate of \$90 million in fiscal year 2005 and the first quarter of fiscal year 2006 and used the net proceeds of the borrowings to partially fund \$92.8 million in cash dividends to Cypress.

We have a significant amount of debt that exceeds the amount of our tangible net assets.

We have had net losses in five of our last ten fiscal years.

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The offering

Common stock we are offering

shares

Common stock being offered by the selling stockholders

shares

Total shares of common stock being offered

shares

Common stock to be outstanding immediately after this offering

shares

Use of proceeds

We estimate that the net proceeds to us from this offering after expenses will be approximately , or approximately if the underwriters exercise their over-allotment option in full, assuming an initial public offering price of \$ per share. We intend to use the net proceeds from this offering to repay, repurchase or redeem our indebtedness and to pay any associated early redemption costs, accrued interest and transaction fees and expenses. See "Use of proceeds."

We will not receive any proceeds from the sale of shares of common stock by the selling stockholders.

Proposed Nasdaq National Market symbol

"CPII"

The number of shares of our common stock outstanding after the offering mentioned in this prospectus is based on shares outstanding as of . Unless otherwise indicated, all information in this prospectus assumes the following:

a -for- split of our common stock to be completed before the closing of this offering; and

the initial offering price will be \$, which is the midpoint of the estimated price range shown on the cover page of this prospectus.

The number of shares of our common stock to be outstanding immediately after this offering excludes:

shares of our common stock issuable upon exercise of options outstanding as of , at a weighted average exercise price of \$ per share, of which options to purchase shares were exercisable as of that date;

shares of our common stock available for future grant under our 2006 Equity and Performance Incentive Plan and future purchase under our 2006 Employee Stock Purchase Plan; and

shares of our common stock that may be purchased from us by the underwriters to cover over-allotments, if any.

Unless we specifically state otherwise, the information in this prospectus assumes that the underwriters do not exercise their option to purchase up to shares of our common stock to cover over-allotments, if any.

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Summary consolidated financial data

In January 2004, CPI International, Inc. acquired the business of Communications & Power Industries Holding Corporation and became the successor to Communications & Power Industries Holding Corporation for financial reporting purposes (see "Management's discussion and analysis of financial condition and results of operations—The Merger").

The following summary consolidated financial data for CPI International, Inc. and subsidiaries as of September 30, 2005 and October 1, 2004, and for the year ended September 30, 2005 and for the 36-week period ended October 1, 2004, and of Communications & Power Industries Holding Corporation, our predecessor, and subsidiaries for the 16-week period ended January 22, 2004 and the year ended October 3, 2003, has been derived from the audited consolidated financial statements included elsewhere in this prospectus. The consolidated financial data for

Communications & Power Industries Holding Corporation as of October 3, 2003 has been derived from audited consolidated financial statements not included in this prospectus.

You should read the following data in conjunction with "Selected financial data," "Management's discussion and analysis of financial condition and results of operations" and the consolidated financial statements and the related notes included elsewhere in this prospectus.

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		16-Week	36-Week	Year Ended
	Year Ended			
	October 3,		ed Period Ended	*
	2003	January 22		30,
	(Predecesso	2004 pr)	2004 or) (Successor)	2005
				(Successor)
	(dollars in t	housands, ex	cept per share d	ata)
Statement of Operations Data:	* * * * * * * *	• • • • • • • • • • • • • • • • • •		* * * *
Sales	\$265,434	\$ 79,919	\$202,266	\$320,732
Cost of sales ⁽¹⁾	183,957	56,189	141,172	216,031
Gross profit	81,477	23,730	61,094	104,701
Operating costs and expenses:				
Research and development	6,860	2,200	5,253	7,218
Selling and marketing	15,650	4,352	11,082	18,547
General and administrative	17,847	6,026	12,499	27,883
Merger expenses ⁽²⁾	—	6,374		
Amortization of acquisition-related intangible assets ⁽²⁾	—		13,498	7,487
Acquired in-process research and			2,500	
development ⁽²⁾			2,500	
Net loss on the disposition of assets	92	7	197	446
Gain on sale of Solid State Products Division	(136)			
Total operating costs and expenses	40,313	18,959	45,029	61,581
Operating income	41,164	4,771	16,065	43,120
Interest expense, net	14,540	8,902	10,518	20,310
Income tax expense	10,076	439	2,899	9,138
Net income (loss)	\$16,548	\$(4,570)	\$2,648	\$13,672
Net income per share ⁽³⁾ :				
Basic	N/A (4) N/A (4	4) \$0.62	\$3.20
Diluted	N/A (4) N/A (4	4) \$0.59	\$2.96
Shares used to calculate net income per share:				
Basic	N/A (4) N/A (4	4,270,269	4,275,566
Diluted	N/A (4) N/A (4	4,478,706	4,620,283
Other Financial Data:				
EBITDA ⁽⁵⁾	\$47,457	\$6,549	\$32,816	\$57,297
EBITDA margin ⁽⁶⁾	17.9 %	8.2 9	6 16.2 %	6 17.9 %
Operating income margin ⁽⁷⁾	15.5 %	6.0 9	6 7.9 %	6 13.4 %
Net income (loss) margin ⁽⁸⁾	6.2 %	(5.7)	% 1.3 %	6 4.3 %
Depreciation and amortization ⁽⁹⁾	\$6,293	\$1,778	\$16,751	\$14,177
Capital expenditures $^{(10)}$	3,067	459	3,317	17,131

	As of		
	Octobutőber 1, 20032004 (Predéausser)or)	September 30, 2005 (Successor)	
	(dollars in thousa	nds)	
Balance Sheet Data (at period end):			
Working capital	\$17,2472,385	\$65,400	
Total assets	181,94681,207	454,544	
Long-term debt and redeemable preferred stock	128,9070,606	284,231	
Total stockholders' (deficit) equity	(65,4407),594	52,667	

We did not pay cash dividends on the common stock of CPI International or our predecessor, as applicable, in fiscal years 2003 or 2004. In fiscal year 2005, we paid a special cash dividend of \$75,809 in the aggregate to stockholders of CPI International.

(1)

Includes charges of \$5,500 for the amortization of inventory write-up incurred during the 36-week period ended October 1, 2004 in connection with our January 2004 merger and \$351 of charges for the amortization of inventory write-up incurred in fiscal year 2005 in connection with the Econco acquisition.

(2)

As a result of our January 2004 merger, we incurred charges for merger expenses during the 16-week period ended January 22, 2004, and charges for the amortization of intangible assets and a write off of in-process research and development during the 36-week period ended October 1, 2004. In fiscal year 2005, we incurred charges for the amortization of intangible assets as a result of our January 2004 merger and in connection with the Econco acquisition.

(3)

Basic net income per share represents net income divided by weighted average common shares outstanding, and diluted net income per share represents net income divided by weighted average common and common equivalent shares outstanding.

(4)

Due to the significant change in capital structure at the closing date of our January 2004 merger, the predecessor amount has not been presented because it is not considered comparable to the amount for CPI International.

(5)

EBITDA represents earnings before provision for income taxes, interest expense, net and depreciation and amortization. For the reasons listed below, we believe that GAAP-based financial information for highly leveraged businesses such as ours should be supplemented by EBITDA so that investors better understand our financial performance in connection with their analysis of our business:

EBITDA is a component of the measure used by our board of directors and management team to evaluate our operating performance;

•

our senior credit facilities contain covenants that require us to maintain certain interest expense coverage and leverage ratios that contain EBITDA as a component, and our management team uses EBITDA to monitor compliance with such covenants;

•

EBITDA is a component of the measure used by our management team to make day-to-day operating decisions;

•

EBITDA facilitates comparisons between our operating results and those of competitors with different capital structures and therefore is a component of the measure used by the management to facilitate internal comparisons to competitors' results and our industry in general; and

•

the payment of bonuses to certain members of management is contingent upon, among other things, the satisfaction by us of certain targets that contain EBITDA as a component.

Other companies may define EBITDA differently and, as a result, our measure of EBITDA may not be directly comparable to EBITDA of other companies. Although we use EBITDA as a financial measure to assess the performance of our business, the use of EBITDA is limited because it does not include certain material costs, such as interest and taxes, necessary to operate our business. When analyzing our performance, EBITDA should be considered in addition to, and not as a substitute for, net income (loss), cash flows from operating activities or other statements of operations or statements of cash flows data prepared in accordance with GAAP.

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The following table reconciles net income (loss) to EBITDA.

	Year Ended October 3, 2003 (Predece	16-Week Period Ended January 22, 2004 (Predecessor) ssor)	October 1,	Year Ended September 30, 2005 (Successor)
	(dollars i	in thousands)		
Net Income (loss)	\$16,548	\$ (4,570)	\$ 2,648	\$ 13,672
Depreciation and amortization ⁽⁹⁾	6,293	1,778	16,751	14,177

Interest expense, net	14,540	8,902	10,518	20,310
Income tax expense	10,076	439	2,899	9,138
EBITDA	\$47,457 \$	\$ 6,549	\$ 32,816	\$ 57,297

The EBITDA amounts presented above were impacted by the following items, which are either non-cash charges or charges that are not expected to recur in the ordinary course of business:

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	Year Ended October 3, 2003 (Predec	16-Week Period Ended January 22, 2004 (Predecessor) essor)	Ended October 1, 2004	Year Ended September 30, 2005 (Successor)
	(dollars	in thousands)		
Stock compensation expense ^(a)	\$1,010	\$ 1,289	\$ —	\$ —
Amortization of acquisition-related inventory write-up ^(b)	_	_	5,500	351
Merger expenses ^(c)		6,374		
Acquired in-process research and development ^(d)	_		2,500	
Compensation expense from performance-based stock options ^(e)				6,985
Move-related expenses ^(f)		_		1,790

(a)

In fiscal year 2003, represents compensation expense for stock subsequently determined to have been sold at less than fair value of \$790, and compensation expense for stock options subsequently determined to have been issued at less than fair value of \$220. During the 16-week period ended January 22, 2004, represents additional compensation expense of \$1,289 from the same stock options issued in fiscal year 2003, the vesting of which was accelerated in connection with our January 2004 merger.

(b)

During the 36-week period ended October 1, 2004, represents a non-cash charge related to purchase accounting for our January 2004 merger. In fiscal year 2005, represents a non-cash charge related to purchase accounting for the acquisition of Econco.

(c)

Represents expenses incurred by our predecessor in connection with our January 2004 merger.

(d)

Represents a non-cash charge related to purchase accounting for our January 2004 merger.

(e)

Represents a non-cash charge related to performance-based stock options, including \$2,820 from the acceleration of vesting of performance-based stock options that were expected to vest in fiscal years 2006, 2007 and 2008 assuming that the performance criteria would have been achieved. This charge is not expected to recur, as all performance-based stock options are now vested.

(f)

Represents expenses and move-related inefficiencies related to the relocation of our Eimac division from our San Carlos, California facility to our Palo Alto, California and Mountain View, California facilities.

(6)

EBITDA margin represents EBITDA divided by sales.

(7)

Operating income margin represents operating income divided by sales.

(8)

Net income (loss) margin represents net income (loss) divided by sales.

(9)

Depreciation and amortization excludes amortization of deferred debt issuance costs, which are included in interest expense, net.

(10)

In fiscal year 2005, includes \$13.1 million of capital expenditures resulting from the relocation of our San Carlos operation to Palo Alto, California and Mountain View, California.

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Risk factors

Before you invest in our common stock, you should carefully consider the following risks as well as other information set forth in this prospectus. If any of the following risks actually occurs, our business, financial condition or results of operations may suffer. As a result, the trading price of our common stock could decline, and you could lose all or part of your investment.

RISKS RELATING TO OUR BUSINESS

We face competition in the markets in which we sell our products.

The U.S. and foreign markets in which we sell our products are competitive. Our ability to compete in these markets depends on our ability to provide high quality products with short lead times at competitive prices, as well our ability to create innovative new products. In addition, our competitors could introduce new products with greater capabilities, which could have a material adverse effect on our business. Certain of our competitors are owned by

companies that have substantially greater financial resources than we do. Also, our foreign competitors are not subject to U.S. Government export restrictions, which may make it easier in certain circumstances for them to sell to foreign customers. If we are unable to compete successfully against our current or future competitors, our business and sales will be harmed.

The end markets in which we operate are subject to technological change, and changes in technology could adversely affect our sales.

Both our defense and commercial end markets are subject to technological change. Advances in existing technology, or the development of new technology, could adversely affect our business and results of operations. Historically, we have relied on a combination of internal research and development and customer-funded research activities. To succeed in the future, we must continually engage in effective and timely research and development efforts in order to introduce innovative new products for technologically sophisticated customers and end markets and benefit from activities of our customers. We may not be able to continue to allocate sufficient financial and other resources to our research and development activities or receive customer funding for research and development. If we fail to adapt successfully to technological changes or fail to obtain access to important technologies, our sales could suffer.

If we are unable to retain key management and other personnel, our business and results of operations could be adversely affected.

Our business and future performance depends on the continued contributions of key management personnel. Our current management team has an average of 22 years experience with us in various capacities. Since assuming their current leadership roles in 2002, this team has increased our sales, reduced our costs and grown our business. The unanticipated departure of any key member of our management team could have an adverse effect on our business and our results of operations. In addition, some of our technical personnel, such as our key engineers, could be difficult to replace.

A significant portion of our sales is, and is expected to continue to be, from contracts with the U.S. Government, and any significant reduction in the U.S. defense budget or any disruption or decline in U.S. Government expenditures could negatively affect our results of operations and cash flows.

Over 31%, 37% and 34% of our sales in the 2005, 2004 and 2003 fiscal years, respectively, were made to the U.S. Government either directly or indirectly through prime contractors or subcontractors. Because U.S. Government contracts are dependent on the U.S. defense budget, any significant disruption or decline in U.S. Government expenditures in the future, changes in U.S. Government spending priorities, other legislative changes, or a change in our relationship with the U.S. Government could result in the loss of some or all of our government contracts, which, in turn would result in a decrease in our earnings and cash flow.

In addition, U.S. Government contracts are also conditioned upon continuing congressional approval and the appropriation of necessary funds. Congress usually appropriates funds for a given program each fiscal year even

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Risk factors

though contract periods of performance may exceed one year. Consequently, at the outset of a major program, multi-year contracts are usually funded for only the first year, and additional monies are normally committed to the contract by the procuring agency only as Congress makes appropriations for future fiscal years. We cannot ensure that any of our government contracts will continue to be funded from year to year. If such contracts are not

funded, our sales may decline, which could negatively affect our results of operations and result in decreased cash flows.

We are subject to risks particular to companies supplying defense-related equipment and services to the U.S. Government. The occurrence of any of these risks could cause a loss of or decline in our sales to the U.S. Government.

U.S. Government contracts contain termination provisions and are subject to audit and modification.

The U.S. Government has the ability unilaterally to:

terminate existing contracts, including for the convenience of the government or because of a default in our performance of the contract;

reduce the value of existing contracts;

cancel multi-year contracts or programs;

audit our contract related costs and fees, including allocated indirect costs;

suspend or debar us from receiving new contracts pending resolution of alleged violations of procurement laws or regulations; and

control and potentially prohibit the export of our products, technology or other data.

All of our U.S. Government contracts can be terminated by the U.S. Government either for its convenience or if we default by failing to perform under the contract. Termination for convenience provisions provide only for our recovery of costs incurred or committed, settlement expenses and profit on the work completed prior to termination. Termination for default provisions provide for the contractor to be liable for excess costs incurred by the U.S. Government in procuring undelivered items from another source. Our contracts with foreign governments generally contain similar provisions relating to termination at the convenience of the customer.

The U.S. Government may review or audit our direct and indirect costs and performance on certain contracts, as well as our accounting and general business practices for compliance with complex statutes and regulations, including the Truth in Negotiations Act, Federal Acquisition Regulations, Cost Accounting Standards, and other administrative regulations. Like most government contractors, the U.S. Government audits our costs and performance on a continual basis and we have outstanding audits. Based on the results of these audits, the U.S. Government may reduce our contract related costs and fees, including allocated indirect costs. In addition, under U.S. Government regulations, some of our costs, including certain financing costs, research and development costs, and marketing expenses, may

not be reimbursable under U.S. Government contracts.

We are subject to laws and regulations related to our U.S. Government contracts business, which may impose additional costs on our business.

As a U.S. Government contractor, we must comply with and are affected by laws and regulations related to our performance of our government contracts and our business. These laws and regulations may impose additional costs on our business. In addition, we are subject to audits, reviews and investigations of our compliance with these laws and regulations. If we are found to have failed to comply with these laws and regulations, then we may be fined, we may not be reimbursed for costs incurred in performing the contracts, our contracts may be terminated, and we may be unable to obtain new contracts. Any of these actions would cause our revenue to decrease. If a government review, audit, or investigation uncovers improper or illegal activities, then we may be subject to civil or criminal penalties and administrative sanctions, including forfeiture of claims and profits, suspension of payments, statutory penalties, fines, and suspension or debarment.

In addition, many of our U.S. Government contracts require our employees to maintain various levels of security clearances, and we are required to maintain certain facility clearances. Complex regulations and requirements

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apply to obtaining and maintaining security clearances and facility clearances, and obtaining such clearances can be a lengthy process. To the extent we are not able to obtain or maintain security clearances or facility clearances, we also may not be able to seek or perform future classified contracts. If we are unable to do any of the foregoing, we will not be able to maintain or grow our business, and our revenue may decline.

As a result of our U.S. Government business, we may be subject to false claim suits, and a judgment against us in any of these suits could cause us to be liable for substantial damages.

Our business with the U.S. Government, subjects us to "qui tam," or whistle blower, suits brought by private plaintiffs in the name of the U.S. Government upon the allegation that we submitted a false claim to the U.S. Government, as well as to false claim suits brought by the U.S. Government. A judgment against us in a qui tam or false claim suit could cause us to be liable for substantial damages (including treble damages and monetary penalties) and could carry penalties of suspension or debarment, which would make us ineligible to receive any U.S. Government contracts for a period of up to three years. Any material judgment, or any suspension or debarment, could result in increased costs, which could negatively affect our results of operations. In addition, any of the foregoing could cause a loss of customer confidence and could negatively harm our business and our future prospects.

Some of our sole-provider business from the U.S. Government in the future may be subject to competitive bidding.

Some of the business that we will seek from the U.S. Government in the future may be awarded through a competitive bidding process. Competitive bidding on government contracts presents risks that are not common to certain commercial contracts, such as:

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the need to bid on programs in advance of contract performance, which may result in unforeseen performance issues and costs; and

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the expense and delay that may arise if our competitors protest or challenge the award made to us, which could result in a reprocurement, modified contract, or reduced work.

If we fail to win competitively bid contracts, or fail to perform these contracts in a profitable manner, our sales and results of operations will suffer.

We generate sales from contracts with foreign governments, and significant changes in policies or to appropriations of those governments could have an adverse effect on our business, results of operations and financial condition.

Approximately 19% of our fiscal year 2005 sales were made directly or indirectly to foreign governments. Significant changes to appropriations or national defense policies, disruptions of our relationships with foreign governments or terminations of our foreign government contracts could have an adverse effect on our business, results of operations and financial condition.

Our international operations subject us to the social, political and economic risks of doing business in foreign countries.

We conduct a substantial portion of our business, employ a substantial number of employees, and use external sales organizations, in Canada and in other countries outside of the United States. Direct sales to customers located outside the United States were 33%, 30% and 34% in fiscal years 2005, 2004 and 2003, respectively. As a result, we are subject to risks of doing business internationally. Circumstances and developments related to international operations that could negatively affect our business, results of operations and financial condition include the following factors:

difficulties and costs of staffing and managing international operations;

currency restrictions, which may prevent the transfer of capital and profits to the United States;

changes in currency rates with respect to the U.S. dollar;

changes in regulatory requirements;

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U.S. and foreign government policies;

potentially adverse tax consequences;

restrictions imposed by the U.S. Government on the export of certain products and technology;

the responsibility of complying with multiple and potentially conflicting laws;

the impact of regional or country specific business cycles and economic instability; and

geopolitical developments and conditions, including international hostilities, acts of terrorism and governmental reactions, trade relationships and military and political alliances.

Limitations on imports, currency exchange control regulations, transfer pricing regulations and tax laws and regulations could adversely affect our international operations, including the ability of our non-U.S. subsidiaries to declare dividends or otherwise transfer cash among our subsidiaries to pay interest and principal on our debt.

Laws and regulations restricting the sale of our products to foreign customers could impair our ability to make sales to foreign customers.

Licenses for the export of many of our products are required from government agencies in accordance with various regulations, including the United States Export Administration Regulations and the International Traffic In Arms Regulations. Under these regulations, we must obtain a license or permit from the U.S. Government before making foreign sales of certain of our products that have been designated as important for national security. These laws and regulations could adversely impact our sales and business for the following reasons:

In order to obtain the license for the sale of such a product, we are required to obtain information from the potential customer and provide it to the U.S. Government. If the U.S. Government determines that the sale presents national security risks, it may not approve the sale.

Delays caused by the requirement to obtain the required license may cause us to lose potential foreign sales to overseas competitors who may not be subject to comparable restrictions and delays.

If we make a sale in violation of these laws and regulations, we could be subject to fines or penalties.

Our business, results of operations and financial condition may be adversely affected by increased or unexpected costs incurred by us on our contracts and sales orders.

The terms of virtually all of our contracts and sales orders require us to perform the work under the contract or sales order for a predetermined fixed price. As a result, we bear the risk of increased or unexpected costs associated with a contract or sales order, which may reduce our profit or cause us to sustain losses. Future increased or unexpected costs on a significant number of our contracts and sales orders could adversely affect our results of operations and financial condition.

Environmental laws and regulations and other obligations relating to environmental matters could subject us to liability for fines, clean-ups and other damages, require us to incur significant costs to modify our operations and increase our manufacturing costs.

Environmental laws and regulations could limit our ability to operate as we are currently operating and could result in additional costs.

We are subject to a variety of U.S. federal, state and local, as well as foreign, environmental laws and regulations relating, among other things, to wastewater discharge, air emissions, handling of hazardous materials, disposal of solid and hazardous wastes, and remediation of soil and groundwater contamination. We use a number of chemicals or similar substances, and generate wastes, that are classified as hazardous. We require environmental permits to conduct many of our operations. Violations of environmental laws and regulations could result in substantial fines, penalties, and other sanctions. Changes in environmental laws or regulations (or in their enforcement) affecting or limiting, for example, our chemical uses, certain of our manufacturing processes, or our disposal practices, could restrict our ability to operate as we are currently operating or impose additional costs. In addition, we may experience releases of certain chemicals or discover existing contamination, which could cause us to incur material cleanup costs or other damages.

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We could be subject to significant liabilities if Varian Medical Systems does not satisfy the obligations associated with existing environmental contamination.

When we purchased our electron devices business in 1995, Varian Medical Systems agreed to indemnify us for various environmental liabilities relating to the business prior to the sale, with certain exceptions and limitations. Varian Medical Systems is undertaking the environmental investigation and remedial work at the remaining two of our manufacturing facilities that are known to require environmental remediation, Palo Alto, California and Beverly, Massachusetts. In addition, Varian Medical Systems has been sued or threatened with suit with respect to environmental obligations related to these manufacturing facilities. If Varian Medical Systems does not comply fully with its indemnification obligations to us or does not continue to have the financial resources to comply fully with those obligations, we could be subject to significant liabilities.

We could be subject to significant liabilities if existing environmental insurance and indemnification payments from Varian Medical Systems are not sufficient to satisfy the obligations associated with existing environmental contamination at our former San Carlos, California facility.

Our San Carlos, California facility is under contract for sale and redevelopment. This facility has preexisting soil and groundwater contamination that has been the subject of some remediation and is expected to undergo additional

remediation by the purchaser after the sale closes. In connection with the pending sale of that facility, we released Varian Medical Systems from certain of its pre-existing environmental indemnity obligations related to that property, although the purchaser of the property has acquired pollution liability insurance that is intended to cover the expected remediation costs of that property. If the combination of the proceeds of this insurance and the amounts to be paid by Varian Medical Systems under its remaining indemnification obligations are not sufficient to cover the remediation costs and pollution liability associated with the San Carlos property, we could be subject to significant costs and liabilities.

We have only a limited ability to protect our intellectual property rights, which are important to our success.

Our success depends, in part, upon our ability to protect our proprietary technology and other intellectual property. We rely on a combination of trade secrets, confidentiality policies, nondisclosure and other contractual arrangements, and patent, copyright and trademark laws to protect our intellectual property rights. The steps we take to protect our intellectual property may not be adequate to prevent or deter infringement or other violation of our intellectual property, and we may not be able to detect unauthorized use or take appropriate and timely steps to enforce our intellectual property rights. In addition, we cannot be certain that our processes and products do not or will not infringe or otherwise violate the intellectual property rights of others. Infringement or other violation of intellectual property rights could cause us to incur significant costs and prevent us from selling our products and could have a material adverse effect on our business, results of operations and financial condition.

Our inability to obtain certain necessary raw materials and key components could disrupt the manufacture of our products and cause our sales and results of operations to suffer.

We obtain certain raw materials and key components necessary for the manufacture of our products, such as molybdenum, cupronickel, OFHC copper, and some cathodes from a limited group of, or occasionally sole, suppliers. If any of our suppliers fails to meet our needs, we may not have readily available alternatives. Delays in component deliveries could cause delays in product shipments and require the redesign of certain products. If we are unable to obtain necessary raw materials and key components from our suppliers under favorable purchase terms and on a timely basis, or to develop alternative sources, our ability to manufacture products could be disrupted or delayed, and our sales and results of operations could suffer.

We may not be successful in implementing part of our growth strategy if we are unable to identify and acquire suitable acquisition targets or integrate acquired companies successfully.

Finding and consummating acquisitions is one of the components of our growth strategy. Our ability to grow by acquisition depends on the availability of acquisition candidates at reasonable prices and our ability to obtain additional acquisition financing on acceptable terms. We may experience competition in making acquisitions

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from larger companies with significantly greater resources. We are likely to use significant amounts of cash, issue additional equity securities or incur additional debt in connection with future acquisitions, each of which could have a material adverse effect on our business. There can be no assurance that we will be able to obtain the necessary funds to carry out acquisitions on commercially reasonable terms, or at all.

In addition, future acquisitions could place demands on our management and our operational and financial resources and could cause or result in the following:

difficulties in assimilating and integrating the operations, technologies and products acquired;

the diversion of our management's attention from other business concerns;

our operating and financial systems and controls being inadequate to deal with our growth;

our entering markets in which we have limited or no prior experience; and

the potential loss of key employees.

Our backlog is subject to modifications and terminations of orders, which could negatively impact our sales.

Backlog represents products or services that our customers have committed by contract to purchase from us, including government contracts that are cancelable at will. As of September 30, 2005, we had an order backlog of \$193.5 million. Although historically the amount of modifications and terminations of our orders has not been material compared to our total contract volume, customers can, and sometimes do, terminate or modify these orders. Cancellations of purchase orders or reductions of product quantities in existing contracts could substantially and materially reduce our backlog and consequently, our future revenues. Our failure to replace canceled or reduced backlog could negatively impact our sales and results of operations.

We are in the process of relocating our Eimac operating division in San Carlos, California to Palo Alto, California, which could result in disruptions to our operations and unexpected costs.

The relocation of our San Carlos, California operations to Palo Alto, California could result in production inefficiencies and delayed product deliveries to our customers. Any delays in delivery could affect our customer relations, which could result in lower sales.

Our results of operations could be adversely affected if we incur unexpected costs associated with shutting down our San Carlos facility or building out our Palo Alto facilities for our Eimac division. In addition, if the relocation process is delayed, any resulting equipment or personnel down-time could cause our results of operations to suffer.

We may not be able to continue to achieve profitability in the future, and if we are not profitable, our stock price may decline.

We were profitable from fiscal years 1996 to 1998, as well as in fiscal years 2003 and 2005. However, from fiscal years 1999 to 2002, and in fiscal year 2004, we incurred net losses. We cannot ensure that we will continue to achieve profitability in the future. Future revenues and profits will depend upon various factors, including continued acceptance of our products and services in the various markets that we serve, the competitive position of our products in those markets, our ability to enhance or improve on our existing products and develop new products and our ability to continue to control the costs and expenses associated with the operation of our business, such as sales and marketing, personnel, and product development and enhancement. If we are unable to sustain our

profitability, our stock price may decline.

As a result of being a public company, we will incur increased costs that may place a strain on our resources, and our management's attention may be diverted from other business concerns.

As a public company with listed equity securities, we will need to comply with additional laws, regulations and requirements, certain provisions of the Sarbanes-Oxley Act of 2002, related Securities and Exchange Commission regulations and requirements of The Nasdaq National Market that we did not need to comply with

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as a privately held company. Preparing to comply and complying with additional statutes, regulations and requirements will occupy a significant amount of the time of our board of directors, management and our officers and will increase our costs and expenses. Among other things, we will need to:

expand the roles and duties of our board of directors, our board committees and management;

institute a more comprehensive compliance program;

prepare and distribute periodic public reports in compliance with our obligations under the federal securities laws;

involve and retain to a greater degree outside counsel and accountants in the above activities;

enhance our investor relations function; and

establish new internal policies, such as those relating to disclosure controls and procedures and insider trading.

In addition, we also expect that being a public company and these new rules and regulations will make it more expensive for us to obtain director and officer liability insurance, and we may be required to accept reduced coverage or incur substantially higher costs to obtain coverage. These factors could also make it more difficult for us to attract and retain qualified members of our board of directors, particularly to serve on our audit committee, and qualified executive officers.

We may not be able to timely comply with the requirements of Section 404 of the Sarbanes-Oxley Act of 2002.

Beginning in fiscal year 2007, pursuant to Section 404 of the Sarbanes-Oxley Act of 2002, we must perform and report our evaluation of internal controls over financial reporting, and our independent registered public accounting firm must attest to and report on the adequacy of management's evaluation and the effectiveness of such controls, on an annual basis. Our efforts to comply with Section 404 have resulted in, and are likely to continue to result in, significant costs, the commitment of time and operational resources and the diversion of management's attention. Because compliance with these requirements is complex and time consuming, there can be no assurance that we will be able to implement the requirements of Section 404 in a timely fashion. In addition, because of the time and expense required to evaluate our internal controls, our independent registered public accounting firm may have limited time before its attestation is required, which may prevent our accountants from being able to adequately test and subsequently to report on our internal controls. If we fail to timely complete our assessment of internal controls, or if our independent registered public accounting firm cannot report on our assessment, we could suffer a loss of public confidence in our internal controls. In addition, any failure to implement required new or improved controls, or difficulties encountered in implementation, could harm our operating results or cause us to fail to timely meet our regulatory reporting obligations.

RISKS RELATED TO OUR INDEBTEDNESS

We have a substantial amount of debt and we may incur substantial additional debt in the future, which could adversely affect our financial health and our ability to obtain financing in the future and to react to changes in our business.

We have a substantial amount of debt and may incur additional debt in the future. As of September 30, 2005, our total consolidated indebtedness was \$285 million and we had \$35.3 million of additional borrowings available under the revolver under our senior credit facilities. Pro forma, after giving effect to the December 2005 \$10 million increase in commitments under the term loan facility under our senior credit facilities and our additional borrowing thereunder and the expected redemption, repayment or repurchase of approximately \$ million in aggregate principal amount of our indebtedness with the net proceeds of this offering as described in "Capitalization," our total consolidated indebtedness as of September 30, 2005 was \$ million and we had \$35.3 million of additional borrowings available under the revolver under our senior credit facilities. Our substantial amount of debt could have important consequences to us and you, including, without limitation, the following:

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it will require us to dedicate a substantial portion of our cash flow from operations to payments on indebtedness, which will reduce the funds available for working capital, capital expenditures and other general corporate expenses;

it could have the effect of limiting our flexibility in planning for, or reacting to, changes in our business, the markets in which we compete and the economy at large;

it could place us at a disadvantage compared to our competitors that have proportionately less debt;

it could adversely affect our relationship with customers and suppliers;

it could limit our ability to borrow additional funds in the future, if needed, because of applicable financial and restrictive covenants of our indebtedness;

it could make it more difficult for us to satisfy our obligations to our noteholders under our outstanding notes and our senior credit facilities; and

it could make us more vulnerable to interest rate increases because a portion of our borrowings is, and will continue to be, at variable rates of interest.

A default under our debt obligations could result in the acceleration of those obligations. We may not have the ability to fund our debt obligations in the event of such a default. This may adversely affect our ability to operate our business and therefore could adversely affect our results of operations and financial condition, and consequently, the price of our common stock. In addition, we may incur substantial additional debt in the future. If current debt levels increase, the related risks that we and you now face will intensify.

The agreements and instruments governing our debt contain restrictions and limitations that could limit our flexibility in operating our business.

Our senior credit facilities and the indentures governing our outstanding notes have a number of significant covenants that, among other things, restrict our ability to:

incur additional indebtedness;

sell assets or consolidate or merge with or into other companies;

pay dividends or repurchase or redeem capital stock;

make certain investments;

issue capital stock of our subsidiaries;

incur liens; and

enter into certain types of transactions with our affiliates.

These covenants could have the effect of limiting our flexibility in planning for, or reacting to, changes in our business and the markets in which we compete.

Under our senior credit facilities, we are required to satisfy and maintain specified financial ratios and tests. Events beyond our control may affect our ability to comply with those provisions, and we may not be able to meet those ratios and tests, which would result in a default under our senior credit facilities. In addition, our senior credit facilities and the indenture governing Communications & Power Industries' 8% senior subordinated notes restrict Communications & Power Industries' ability to make distributions to us. Because we are a holding company with no operations of our own, we rely on distributions from Communications & Power Industries to satisfy our obligations under our floating rate senior notes. If Communications & Power Industries is unable make distributions to us, and we cannot obtain other funds to satisfy our obligations under our floating rate senior notes. a default under our floating rate senior notes could result.

The breach of any covenants or obligations in our senior credit facilities and the indentures governing our outstanding notes could result in a default under the applicable debt agreement or instrument and could trigger acceleration of (or the right to accelerate) the related debt. Because of cross-default provisions in the agreements and instruments governing our indebtedness, a default under one agreement or instrument could result in a

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default under, and the acceleration of, our other indebtedness. In addition, the lenders under our senior credit facilities could proceed against the collateral securing that indebtedness. If any of our indebtedness were to be accelerated, it could adversely affect our ability to operate our business or we may be unable to repay such debt, and therefore such acceleration could adversely affect our results of operations and financial condition, and consequently, the price of our common stock.

Our ability to generate the significant amount of cash needed to service our debt and to fund capital expenditures or other liquidity needs depends on many factors beyond our control.

Our ability to service our debt and to fund our planned capital expenditures and ongoing operations will depend on our ability to generate cash and to obtain financing in the future. This, to a certain extent, is subject to general economic, financial, competitive, legislative, regulatory and other factors affecting our industry that are beyond our control. If we do not generate sufficient cash flow from operations, and sufficient future borrowings are not available under our senior credit facilities or from other sources of financing, we may not be able to repay our debt or fund capital expenditures or our other liquidity needs. As of September 30, 2005, on a consolidated basis, we had principal repayment obligations of \$0 in each of fiscal years 2006, 2007 and 2008, \$16 million in fiscal year 2009, \$64 million in fiscal year 2010 and \$205 million thereafter. Based on our debt obligations and interest rates at September 30, 2005, our annual debt service costs are approximately \$23 million per year.

Our outstanding notes and our senior credit facilities are subject to change of control provisions. We may not have the ability to raise funds necessary to fulfill our obligations under our debt following a change of control, which would place us in default thereunder.

We may not have the ability to raise the funds necessary to fulfill our obligations under our outstanding notes and our senior credit facilities following a change of control. Under the indentures governing our notes, upon the occurrence of specified change of control events, we are required to offer to repurchase the notes. However, we may not have sufficient funds at the time of the change of control event to make the required repurchase of our notes. In addition, a change of control under our senior credit facilities would result in an event of default thereunder and permit the acceleration of the outstanding obligations under the senior credit facilities.

RISKS RELATED TO OUR COMMON STOCK AND THIS OFFERING

Before this offering, there has been no public market for our common stock. This may cause volatility in the trading price of our common stock, which could negatively affect the value of your investment.

Before this offering, there has been no public market for our common stock. The initial public offering price of our common stock will be determined by negotiations between us and the underwriters and may not be indicative of the market price for our common stock after this offering. It is possible that an active trading market for our common stock will not develop or be sustained after the offering to provide you with adequate liquidity. Even if a trading market develops, the market price of our common stock may fluctuate widely as a result of various factors, such as period-to-period fluctuations in our actual or anticipated operating results, sales of our common stock by our existing equity investors, developments in our industry, the failure of securities analysts to cover our common stock after this offering or changes in financial estimates by analysts, failure to meet financial estimates by analysts, competitive factors, general economic and securities market conditions. This market volatility, as well as general economic or market conditions, and market conditions affecting the stock of companies in our industry in particular, could reduce the market price of our common stock in spite of our operating performance. You may be unable to resell your shares of our common stock at or above the initial public offering price or at all.

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If our share price is volatile, we may be the target of securities litigation, which is costly and time-consuming to defend.

In the past, following periods of market volatility in the price of a company's securities, securityholders have often instituted class action litigation. If the market value of our common stock experiences adverse fluctuations and we become involved in this type of litigation, regardless of the outcome, we could incur substantial legal costs and our management's attention could be diverted from the operation of our business, causing our business to suffer.

Future sales of shares of our common stock in the public market could depress our stock price and make it difficult for you to recover the full value of your investment.

We cannot predict the effect, if any, that market sales of shares of common stock or the availability of shares of common stock for sale will have on the market price of our common stock prevailing from time to time. Future sales, or the perception or availability for sale in the public market, of substantial amounts of our common stock could adversely affect the market price of our common stock.

Upon consummation of this offering, there will be shares of our common stock outstanding. The shares of common stock sold by us and the selling stockholders in this offering will be freely transferable without restriction or further registration under the Securities Act of 1933, or the Securities Act, except for shares that are purchased by our affiliates. The remaining shares of common stock owned by our existing stockholders will be "restricted securities" under the Securities Act, but will be eligible for resale subject to applicable volume, manner of sale, holding period and other limitations of Rule 144 under the Securities Act. We, our executive officers and directors, the selling stockholders and the holders of options to purchase our common stock have entered into lock-up agreements with the underwriters. Under these agreements, we and each of these persons may not, without the prior written approval of UBS Securities LLC and Bear, Stearns & Co. Inc., offer, sell, offer to sell, contract or agree to sell, hypothecate, hedge, pledge, grant any option to purchase or otherwise dispose of or agree to dispose of, directly or indirectly, any of our common stock or any securities convertible into or exercisable or exchangeable for our common stock, or warrants or other rights to purchase our common stock. These restrictions will be in effect for a period of 180 days after the date of this prospectus. At any time and without public notice, UBS Securities LLC and Bear, Stearns & Co. Inc. may in their sole discretion release some or all of the securities from these lock-up agreements. However, after the lockup agreements pertaining to this offering expire, holders of shares of our common stock have the right to require us to register under the Securities Act all or a portion of their shares as well as "piggyback" registration rights.

In addition, as of September 30, 2005 we had options outstanding to purchase 946,529 shares of our common stock under our 2000 Stock Option Plan and our 2004 Stock Incentive Plan, of which 715,450 were exercisable as of such date. In addition, prior to the consummation of this offering, we will adopt our 2006 Equity and Performance Incentive Plan and 2006 Employee Stock Purchase Plan, which will permit the issuance of up to shares of our common stock to officers, directors and consultants. Following the consummation of this offering, we intend to file one or more registration statements on Form S-8 under the Securities Act to register all shares of common stock issuable under our various incentive plans. After expiration of any applicable resale restrictions imposed by the lockup agreements, the shares covered by these registration statements will be eligible for sale in the public markets.

The controlling position of Cypress will limit your ability to influence corporate matters.

Cypress owns over 99% of our outstanding shares of common stock prior to this offering and is expected to own approximately % of our outstanding shares of common stock after this offering. Accordingly, following this offering, Cypress will have significant influence over our management and affairs and over most matters requiring stockholder approval, including the election of directors and the approval of significant corporate transactions. Cypress will also be able to deter any attempted change of control. This concentrated control will limit your ability to influence corporate matters and, as a result, we may take actions that some of our stockholders do not view as beneficial. Accordingly, the market price of our common stock could be adversely affected.

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Because Cypress will own more than 50% of our stockholder voting power after the consummation of this offering, we will be deemed a "controlled company" under Nasdaq National Market Rule 4350(c). As a result, we will qualify for the "controlled company" exception of Rule 4350(c), which provides that so long as Cypress continues to own more than 50% of our stockholder voting power, we will be exempt from the rules that would otherwise require that our board of directors consist of a majority of "independent directors," as defined under Nasdaq National Market rules, and that our compensation committee and nominating committee consist of only "independent directors." We intend to avail ourselves of the "controlled company" exception for so long as Cypress continues to own more than 50% of our stockholder voting power. In the event that Cypress' voting power falls below 50%, we intend to comply with the Nasdaq National Market's majority independent director and compensation and nominating committee requirements.

Because the ''controlled company'' exception does not modify the independence requirements for the audit committee, we intend to comply with the requirements that our audit committee be composed of three independent directors within the transition period provided by Securities and Exchange Commission rules and Nasdaq National Market rules.

Our anti-takeover provisions could prevent or delay a change in control of our company, even if such change of control would be beneficial to our stockholders.

Provisions of our amended and restated certificate of incorporation and amended and restated bylaws as well as provisions of Delaware law could discourage, delay or prevent a merger, acquisition or other change in control of our company. These provisions include:

a board of directors that is classified such that only one-third of directors are elected each year;

authorizing the issuance of "blank check" preferred stock that could be issued by our board of directors to increase the number of outstanding shares and thwart a takeover attempt;

limitations on the ability of stockholders to call special meetings of stockholders;

prohibiting stockholder action by written consent and requiring all stockholder actions to be taken at a meeting of our stockholders;

establishing advance notice requirements for nominations for election to the board of directors or for proposing matters that can be acted upon by stockholders at stockholder meetings; and

requiring that the affirmative vote of the holders of at least two thirds (66 2/3%) of the voting power of our issued and outstanding capital stock entitled to vote in the election of directors is required to amend certain provisions of our amended and restated certificate of incorporation.

In addition, Section 203 of the Delaware General Corporation Law limits business combination transactions with 15% stockholders that have not been approved by the board of directors. These provisions and other similar provisions make it more difficult for a third party to acquire us without negotiation. These provisions may apply even if the transaction may be considered beneficial by some stockholders.

If you purchase shares of our common stock in this offering, you will experience substantial and immediate dilution.

We expect the initial public offering price of our shares to be substantially higher than the book value per share of our outstanding common stock. Accordingly, investors who purchase shares of common stock in this offering, will:

pay a price that substantially exceeds the per share value of our assets, after subtracting our liabilities; and

contribute approximately % of the total amount of our equity funding to date, but will only own a total of approximately % of our shares outstanding.

To the extent outstanding stock options or the underwriters' over-allotment option are exercised after this offering, there will be further dilution to new investors.

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Risk factors

The failure to maintain a minimum share price of \$1.00 per share of common stock could result in delisting of our shares on the Nasdaq National Market, which would harm the market price of our common stock.

In order to retain our listing on the Nasdaq National Market we are required to maintain a minimum bid price of \$1.00 per share. If the bid price falls below the \$1.00 minimum for more than 30 consecutive trading days, we will have 180 days to satisfy the \$1.00 minimum bid price for a period of at least 10 trading days. If we are unable to take action to increase the bid price per share (either by reverse stock split or otherwise), we could be subject to delisting from the Nasdaq National Market.

The failure to maintain our listing on the Nasdaq National Market would harm the liquidity of our common stock and would have an adverse effect on the market price of our common stock. As a result, the liquidity of our common stock would be impaired, not only in the number of shares that could be bought or sold, but also through delays in the timing of transactions, reduction in security analysts' and news media's coverage and lower prices for our common stock than might otherwise be attained. In addition, our common stock would become subject to the "penny stock" rules that impose additional sales practice requirements on broker-dealers who sell such securities.

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Special note regarding forward-looking statements

This prospectus contains forward-looking statements. Forward-looking statements provide our current expectations or forecasts of future events. Forward-looking statements include statements about our expectations, beliefs, plans, objectives, intentions, assumptions and other statements that are not historical facts. Words or phrases such as "anticipate," "believe," "continue," "ongoing," "estimate," "expect," "intend," "may," "plan," "potential," "predict, or phrases, or the negatives of those words or phrases, may identify forward-looking statements, but the absence of these words does not necessarily mean that a statement is not forward-looking.

Forward-looking statements are subject to known and unknown risks and uncertainties and are based on potentially inaccurate assumptions that could cause actual results to differ materially from those expected or implied by the

forward-looking statements. Our actual results could differ materially from those anticipated in forward-looking statements for many reasons, including the factors described in the section entitled "Risk factors" in this prospectus. Accordingly, you should not unduly rely on these forward-looking statements, which speak only as of the date of this prospectus. We undertake no obligation to publicly revise any forward-looking statement to reflect circumstances or events after the date of this prospectus or to reflect the occurrence of unanticipated events.

Trademarks

We own or have rights to trademarks, service marks, copyrights and tradenames that we use in the operation of our business, including Communications & Power Industries[®] and CPI[®].

Market data

Market data and other statistical information used throughout this prospectus are based on independent industry publications, government publications, reports by market research firms or other published independent sources. Some data are also based on our good faith estimates, which are derived from our review of internal data and information, as well as the other sources listed above. Although we believe these sources are reliable, we have not independently verified the information and cannot guarantee its accuracy or completeness.

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Use of proceeds

We expect to receive approximately \$ million in net proceeds from this offering based on the sale of shares at an initial offering price of \$ per share (which represents the midpoint of the range on the cover of this prospectus) after deducting estimated underwriting discounts and commissions and approximately \$ million to pay fees and expenses associated with this offering and the related transactions. If the underwriters exercise their over-allotment option in full, we expect to receive approximately \$ million in net proceeds from this offering based on the sale of shares at an initial offering price of \$ per share after deducting estimated underwriting discounts and commissions and approximately \$ million to pay fees and expenses associated with this offering and the related transactions.

We intend to use the net proceeds from this offering to redeem, repurchase or repay our indebtedness and satisfy associated premium costs, accrued interest and transaction costs. We expect that this reduction of indebtedness could take place through:

the repayment of term loan amounts under our senior credit facilities;

the redemption or repurchase of a portion of our floating rate senior notes;

the redemption or repurchase of a portion of our 8% senior subordinated notes; or

a combination of the above transactions.

The aggregate principal balance outstanding under the term loan under our senior credit facilities was approximately \$80 million as of September 30, 2005. In December 2005, we borrowed an additional \$10 million under our term loan, which we used to partially fund a distribution to our stockholders. No prepayment penalty or premium would apply if we were to use all or part of the net proceeds of this offering to repay term loan amounts under our senior credit facilities.

The underwriters for this offering are affiliated with certain of the lenders under our senior credit facilities.

We issued \$125 million of our 8% senior subordinated notes in January 2004 in connection with the merger. We used the net proceeds of these notes to refinance the indebtedness of our predecessor company. We have the right to redeem up to \$43.75 million aggregate principal amount of our 8% senior subordinated notes with the net cash proceeds of this offering so long as at least \$81.25 million aggregate principal amount of our 8% senior subordinated notes within 90 days after the closing date of this offering. The redemption price would be equal to 108% of the principal amount of the 8% senior subordinated notes to be redeemed, plus accrued and unpaid interest to the date of redemption. If we were to repurchase, rather than redeem, our 8% senior subordinated notes, we expect that the purchase price would depend on prevailing market prices, negotiated terms or other factors.

We issued \$80 million aggregate principal amount of our floating rate senior notes in February 2005. We used the net proceeds of that offering to make a distribution to our stockholders. We have the right to redeem our floating rate senior notes in whole or in part for a price equal to 100% plus a premium based on the present value of certain future redemption and interest payments under the floating rate senior notes, plus accrued and unpaid interest to the date of redemption. Based on interest rates in effect as of , 2006, the premium that would apply to such a redemption would be equal to approximately %.

In addition, we have the right to redeem up to \$28 million aggregate principal amount of our floating rate senior notes with the net cash proceeds of this offering so long as at least \$52 million aggregate principal amount of the floating rate senior notes remains outstanding immediately after the redemption and the redemption occurs within 90 days after the closing date of this offering. The redemption price would be equal to 100% of the principal amount of the floating rate senior notes to be redeemed, plus a premium equal to the interest rate per annum on the floating rate senior notes applicable on the date on which we give the notice of redemption, plus accrued and unpaid interest to the date of redemption. The interest rate per annum on these notes as of _________, 2006 was approximately ________%. If we were to repurchase, rather than redeem, our floating rate senior notes, we expect that the purchase price would depend on prevailing market prices, negotiated terms or other factors.

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Use of proceeds

For a description of the interest rate, maturity and other material terms of our senior credit facilities, 8% senior subordinated notes and floating rate senior notes, see "Description of certain indebtedness—Senior Credit Facilities of Communications & Power Industries," "—8% Senior Subordinated Notes of Communications & Power Industries" and "—Floating Rate Senior Notes due 2015 of CPI International."

In order to maximize our flexibility, we have not determined which portions of our indebtedness will be redeemed, repurchased or repaid with the net proceeds of this offering. Whether we redeem, repurchase or repay any particular tranche of debt will be determined by the cost of redeeming, repurchasing or repaying that debt, the expected interest savings from the redemption, repurchase or repayment of that debt and other factors, including the amount of time necessary to accomplish the transaction.

An increase (or decrease) in the initial public offering price from the assumed initial public offering price of \$ per share by \$1.00 would increase (or decrease) the net proceeds to us from this offering by approximately \$ million, after deducting estimated underwriting discounts and commissions and estimated fees and expenses associated with this offering and the related transactions payable by us, assuming no exercise of the underwriters' over-allotment option and no other change to the number of shares offered by us as set forth on the cover page of this prospectus. An increase (or decrease) of 1,000,000 shares from the expected number of shares to be sold in the offering, assuming no change in the assumed initial public offering price, would increase (or decrease) the net proceeds to us from this offering by approximately \$ million, after deducting estimated underwriting discounts and commissions and estimated fees and expenses associated with this offering and the related transactions payable by us. Any such increase (or decrease) would increase (or decrease) the amount of our indebtedness that is redeemed, repurchased or repaid out of the proceeds of this offering.

We will not receive any of the proceeds from the selling stockholders' sale of shares of common stock in the offering.

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Dividend policy

We paid special cash dividends of approximately \$75.8 million and \$17.0 million to holders of our common stock in February 2005 and December 2005, respectively. We currently expect to retain any future earnings for use in the operation and expansion of our business and do not anticipate paying any additional cash dividends on our common stock in the foreseeable future. Any payment of cash dividends on our common stock will be dependent upon the ability of Communications & Power Industries, Inc., our wholly-owned subsidiary, to pay dividends or make cash payments or advances to us. The indenture governing Communications & Power Industries' 8% senior subordinated notes imposes restrictions on Communications & Power Industries' ability to make distributions to us, and the agreements governing our senior credit facilities generally do not permit Communications & Power Industries to make distributions to us for the purpose of paying dividends to our stockholders. In addition, the indenture governing CPI International's floating rate senior notes also imposes restrictions on CPI International's ability to pay dividends or make distributions to its stockholders. Our future dividend policy will also depend on the requirements of any future financing agreements to which we may be a party and other factors considered relevant by our board of directors, including the Delaware General Corporation Law, which provides that dividends are only payable out of surplus or current net profits.

Capitalization

The following table sets forth our capitalization as of September 30, 2005:

²⁴

on an actual basis; and

on a pro forma basis after giving effect to the following transactions as if they had occurred as of September 30, 2005: (1) the sale of shares of our common stock in this offering at an initial public offering price of \$ per share; (2) the repayment of \$ of the outstanding principal amounts of the term loan under our senior credit facilities; (3) the \$10 million increase in commitments under the term loan facility under our senior credit facilities that occurred on December 15, 2005 and our additional \$10 million borrowing thereunder; and (4) the special cash dividend of \$17 million to holders of our common stock made on December 15, 2005.

This table should be read together with "Selected financial data," "Management's discussion and analysis of financial condition and results of operations" and our consolidated financial statements and related notes included elsewhere in this prospectus.

			of Septembe 30, 2005	Pro Forma as of rSeptember 30, 2005 thousands)
Cash:				
Cash and cash equivalents			\$26,511	\$
Debt:				
Subsidiary debt				
Senior credit facilities—term $loan^{(2)(3)}$			\$80,000	\$
Communications & Power Industries 8% senior subord	linated notes ⁽²⁾⁽⁴⁾		125,000	
CPI International debt				
Floating rate senior notes ⁽²⁾⁽⁵⁾			79,231	
Total debt ⁽³⁾			284,231	
Stockholders' equity:				
Common stock (actual, \$0.01 par value, 5,500,000 share	res authorized, 4,275,560	5 shares issued		
and outstanding; pro forma, \$0.01 par value, sł	nares authorized,	shares issued	43	
and outstanding)				
Additional paid-in-capital ⁽³⁾			34,683	
Accumulated other comprehensive income			1,621	
Retained earnings			16,320	
Total stockholders' equity ⁽³⁾			52,667	
Total capitalization			\$336,898	\$
1			. ,	

(1)

As of September 30, 2005, our senior credit facilities consist of a revolving credit facility with \$40 million of available borrowing capacity (of which \$4.7 million has been used for letters of credit) for working capital and other general corporate purposes and a term loan of \$80 million. Under the agreements governing our indebtedness, we are permitted to use the entire net proceeds of this offering to repay amounts owing under our term loan. For a description of the interest rate applicable to, and additional information about, our senior credit facilities. See "Description of certain indebtedness—Senior Credit Facilities of Communications & Power Industries."

(2)

It is possible that we will use all or a portion of the net proceeds of this offering to repurchase or redeem our floating rate senior notes and/or our 8% senior subordinated notes instead of applying the net proceeds to repay the term loan under our senior credit facilities. See "Use of proceeds." Under the agreements governing our indebtedness, we are permitted to use all of the net proceeds of this offering to repurchase or redeem our floating rate senior notes or our 8% senior subordinated notes.

(3)

To the extent we change the number of shares of common stock we sell in this offering from the shares we expect to sell or we change the initial public offering price from the \$ per share assumed initial public offering price, or any combination of these events occurs, our net proceeds from this offering, pro forma term loan balance, pro forma total debt, pro forma additional paid-in capital and pro forma total stockholders equity may increase or decrease. An increase (or decrease) of \$1.00 from the assumed initial public offering price, assuming no change in the number of shares of common stock to be sold and no exercise of the underwriters'

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Capitalization

over-allotment option, would increase (or decrease) our net proceeds from this offering and our pro forma additional paid-in capital and pro forma total stockholders' equity by approximately \$ million and decrease (or increase) our pro forma term loan balance and pro forma total debt by approximately \$ million. An increase (or decrease) of 1,000,000 shares from the expected number of shares to be sold in the offering, assuming no change in the assumed initial public offering price and no exercise of the underwriters' over-allotment option, would increase (or decrease) our net proceeds from this offering, our pro forma additional paid-in capital and our pro-forma total stockholders equity by approximately \$ million and decrease (or increase) our pro forma term loan balance and pro forma total debt by approximately \$ million.

(4)

We have the right to redeem up to \$43.75 million aggregate principal amount of our 8% senior subordinated notes with the net cash proceeds of this offering so long as at least \$81.25 million aggregate principal amount of our 8% senior subordinated notes remains outstanding immediately after the redemption and the redemption occurs within 90 days after the closing date of this offering. The redemption price would be equal to 108% of the principal amount of the 8% senior subordinated notes to be redeemed, plus accrued and unpaid interest to the date of redemption. If we were to repurchase, rather than redeem, our 8% senior subordinated notes, we expect that the purchase price would depend on prevailing market prices, negotiated terms or other factors. For a description of the interest rate, maturity, redemption and other material terms of our 8% senior subordinated notes see "Description of certain indebtedness—8% Senior Subordinated Notes of Communications & Power Industries."

(5)

Net of unamortized discount of \$769 for actual and \$ for pro forma. We have the right to redeem our floating rate senior notes in whole or in part for a price equal to 100% plus a premium based on the present value of certain future redemption and interest payments under the floating rate senior notes, plus accrued and unpaid interest to the date of redemption. Based on interest rates in effect as of , 2006, the premium that would apply to such a redemption would be equal to approximately %.

In addition, we have the right to redeem up to \$28 million aggregate principal amount of our floating rate senior notes with the net cash proceeds of this offering so long as at least \$52 million aggregate principal amount of the floating rate senior notes remains outstanding immediately after the redemption and the redemption occurs within 90 days after the closing date of this offering. The redemption price would be equal to 100% of the principal amount of the floating rate senior notes to be redeemed, plus a premium equal to the interest rate per annum on the floating rate senior notes applicable on the date on which we give the notice of redemption, plus accrued and unpaid interest to the date of redemption. The interest rate per annum on these notes as of , 2006 was approximately %. If we were to repurchase, rather than redeem, our floating rate senior notes, we expect that the purchase price would depend on prevailing market prices, negotiated terms or other factors. For a description of the interest rate, maturity, redemption and other material terms of our floating rate senior notes see "Description of certain indebtedness—Floating Rate Senior Notes due 2015 of CPI International."

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Dilution

If you invest in our common stock, you will experience dilution to the extent of the difference between the public offering price per share you pay in this offering and the pro forma net tangible book value per share of our common stock immediately after this offering.

Our net tangible book value as of September 30, 2005 was a negative \$170.7 million, or approximately \$ per share of common stock. Net tangible book value per share is equal to our total tangible assets minus total liabilities all divided by the number of shares of common stock outstanding as of September 30, 2005. Our pro forma net tangible book value as of September 30, 2005, after giving effect to the special cash dividend of \$17 million to holders of our common stock made on December 15, 2005, as if such transactions had occurred as of September 30, 2005, was approximately \$ million, or approximately \$ per share of common stock.

After giving effect to the sale of the shares of common stock we are offering at an assumed initial public offering price of \$ per share, and after deducting underwriting discounts and commissions and our estimated offering expenses, our pro forma as adjusted net tangible book value would have been approximately \$ million, or approximately \$ per share of common stock. This represents an immediate increase in pro forma net tangible book value of approximately \$ per share to existing stockholders and an immediate dilution of approximately \$ per share to new investors. The following table illustrates this calculation on a per share basis:

Assumed initial public offering price per share	\$
Net tangible book value per share as of September 30, 2005	\$
Pro forma net tangible book value per share as of September 30, 2005	
Increase per share attributable to the offering	
Pro forma as adjusted net tangible book value per share after this offering	
Dilution per share to new investors	\$

If the underwriters exercise their over-allotment option in full, pro forma as adjusted net tangible book value would increase to approximately \$ per share, representing an increase to existing stockholders of approximately \$ per share, and there would be an immediate dilution of approximately \$ per share to new investors.

An increase (or decrease) in the initial public offering price from the assumed initial public offering price of \$ per share by \$1.00 would increase (or decrease) our pro forma as adjusted net tangible book value after giving effect to million, our pro forma as adjusted net tangible book value per share after giving this offering by approximately \$ effect to this offering by \$ per share and the dilution in net tangible book value per share to new investors in this per share, after deducting the estimated underwriting discounts and commissions and estimated offering by \$ aggregate offering expenses payable by us and assuming no exercise of the underwriters' over-allotment option and no other change to the number of shares offered by us as set forth on the cover page of this prospectus. An increase of 1,000,000 shares from the expected number of shares to be sold in the offering, assuming no change in the initial public offering price per share from the price assumed above, would increase our pro forma as adjusted net tangible book value after giving effect to this offering by approximately \$ million, our pro forma as adjusted net tangible book value per share after giving effect to this offering by \$ per share and the dilution in net tangible book value per share to new investors in this offering by \$ per share, after deducting the estimated underwriting discounts and commissions and estimated aggregate offering expenses payable by us and assuming no exercise of the underwriters' over-allotment option. A decrease of 1,000,000 shares from the expected number of shares to be sold in the offering, assuming no change in the initial public offering price per share from the price assumed above, would decrease our pro forma as adjusted net tangible book value after giving effect to this offering by approximately \$ million, our pro forma as adjusted net tangible book value per share after giving effect to this offering by

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Dilution

\$ per share and the dilution in net tangible book value per share to new investors in this offering by \$ per share, after deducting the estimated underwriting discounts and commissions and estimated aggregate offering expenses payable by us and assuming no exercise of the underwriters' over-allotment option.

The following table summarizes, on a pro forma as adjusted basis as of September 30, 2005, after giving effect to this offering, the total number of shares of our common stock purchased from us and the total consideration and average price per share paid by existing stockholders and by new investors:

Shares Purchased	Total Consid	deration	Average
Number %	Amount	Percen	Price t Per Share

Existing stockholders

%