

CPI INTERNATIONAL, INC.
Form S-1/A
April 11, 2006

As filed with the Securities and Exchange Commission on April 11, 2006

Registration No. 333-130662

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, DC 20549

Amendment No. 5
To

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

CPI INTERNATIONAL, INC.

(Exact Name of Registrant as Specified in Its Charter)

| | | |
|---|---|--|
| Delaware | 3670 | 75-3142681 |
| (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
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(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. _____

CALCULATION OF REGISTRATION FEE

| Title of Each Class of Securities To Be Registered | Amount To Be Registered(1) | Proposed Maximum Offering Price Per Unit(2) | Proposed Maximum Aggregate Offering Price(1)(2) | Amount Of Registration Fee (3) |
|--|----------------------------|---|---|--------------------------------|
| Common Stock, par value \$0.01 per share | 8,117,701 | \$ 18.00 | \$ 146,118,618 | \$ 15,635 |

(1)

Includes 1,058,831 shares of common stock that may be sold pursuant to the underwriters' option to purchase additional shares.

(2)

Estimated solely for the purpose of calculating the registration fee pursuant to Rule 457(a) under the Securities Act.

(3)

\$13,375 of this fee was previously paid; the net amount of \$ 2,260 is being submitted herewith.

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

7,058,870 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 2,941,200 shares of our common stock, and the selling stockholders identified in this prospectus are offering 4,117,670 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 \$16.00 and \$18.00 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 | 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 1,058,831 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 441,180 shares will be offered by us and up to 617,651 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

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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, transmitting decoy and jamming signals for electronic warfare and transmitting signals for satellite communications. 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. 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

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.

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. As the average age of military equipment increases, we believe that increased levels of replacement parts, spares, repairs and upgrades will be necessary.

Substantial sole provider position. 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.

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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 25 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. While we have had a history of net losses for the past five fiscal years, with the exception of fiscal years 2003 and 2005, our current management 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. Since fiscal year 2002, 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.

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 f