UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT

PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

Date of report (Date of earliest event reported) May 3, 2012

PROTO LABS, INC.

(Exact Name of Registrant as Specified in its Charter)

Minnesota (State of Incorporation)

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001-35435 (Commission File Number) 41-1939628 (I.R.S. Employer Identification No.)

5540 Pioneer Creek Drive, Maple Plain, Minnesota (Address of Principal Executive Offices)

55359 (Zip Code)

(763) 479-3680

(Registrant's Telephone Number, Including Area Code)

Not Applicable

(Former Name or Former Address, if Changed Since Last Report)

	Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the
follo	wing provisions (see General Instruction A.2. below):
	Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
	Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

□ Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

Item 2.02. Results of Operations and Financial Condition

On May 3, 2012, Proto Labs, Inc. issued a press release announcing its first quarter 2012 financial results. A copy of the press release is furnished as Exhibit 99.1 to this report.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits.

Exhibit	Description

99.1 Press release of Proto Labs, Inc. dated May 3, 2012, announcing its first quarter 2012 financial results.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

PROTO LABS, INC.

Date: May 3, 2012

/s/ John R. Judd

John R. Judd

Chief Financial Officer

EXHIBIT INDEX

Exhibit	<u>Description</u>	Manner of Filing
99.1	Press Release of Proto Labs, Inc. dated May 3, 2012, announcing its first quarter 2012 financial results.	Filed Electronically

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Proto Labs Reports First Quarter 2012 Financial Results

Revenue Increases 34% Year over Year to Set Quarterly Record of \$30 Million

MAPLE PLAIN, Minn.—**May 3, 2012**— Proto Labs, Inc. (NYSE: PRLB), a leading online and technology-enabled quick-turn manufacturer, today announced its financial results for the first quarter ended March 31, 2012.

Highlights for Q1 2012 include:

- Revenue increased to a record \$30.0 million, 34 percent above revenue of \$22.3 million in the first quarter of 2011. On a sequential basis, revenue increased 17 percent compared to the fourth quarter of 2011.
- International revenue grew to \$7.8 million, or 26 percent of revenue, in the first quarter of 2012 compared to \$4.9 million, or 22 percent of revenue in the same quarter in 2011.
- During the first quarter of 2012, revenue from 753 new customer companies totaled \$2.9 million and revenue from 2,931 existing customer companies totaled \$27.1 million.
- Gross margin was 59.1 percent of revenue in the first quarter of 2012 compared with 62.3 percent in the first quarter of 2011 and 56.8 percent in the fourth quarter of 2011.
- Net income totaled \$4.8 million, or \$0.22 per share. After adding back the after-tax expense of stock compensation, non-GAAP net income was \$5.4 million, or \$0.24 per share. See "Non-GAAP Financial Measure" below.

"Our first quarter revenue demonstrates the growing demand for our unique, technology-enabled manufacturing services," said Brad Cleveland, President and CEO of Proto Labs. "We are especially pleased with the growth of new customers as our experience shows that once a customer does business with us, they tend to come back in future periods and do even more business with us. Our marketing and sales engines continue to help drive our customer acquisition and revenue opportunities."

Additional Q1 highlights include:

- Operating margin was 25.5 percent of revenue compared with 31.7 percent in the first quarter a year ago and 19.1 percent in the 2011 fourth quarter.
- Cash generated through the completion of the initial public offering was \$72 million, net of offering expenses. As of March 31, 2012, cash and investment balances totaled \$80 million.
- Expenditures on capital equipment were \$8.3 million in the first quarter of 2012.

"We significantly strengthened our balance sheet in the quarter, enhancing our cash position and providing us with the financial resources necessary to pursue our growth strategy to drive revenue and enhanced profitability. We are focused on our opportunities to increase penetration of existing customer accounts, acquire new customers in existing markets, expand

into new markets overseas, and broaden our part envelope and introduce new manufacturing processes to serve a broader range of customer needs. I would like to thank the Proto Labs team who remained focused on execution and generated excellent financial results in the quarter," concluded Mr. Cleveland.

Non-GAAP Financial Measure

The company has included non-GAAP net income, adjusted for stock-based compensation expense in this press release to provide investors with additional information regarding the company's financial results. The company has provided below a reconciliation of non-GAAP net income, adjusted for stock-based compensation expense, to net income, the most directly comparable measure calculated and presented in accordance with GAAP. Non-GAAP net income, adjusted for stock-based compensation expense, is used by the company's management and board of directors to understand and evaluate operating performance and trends and provides a useful measure for period-to-period comparisons of the company's business. Accordingly, the company believes that non-GAAP net income, adjusted for stock-based compensation expense, provides useful information to investors and others in understanding and evaluating operating results in the same manner as our management and board of directors.

Conference Call

The company has scheduled a conference call to discuss its first quarter financial results today, May 3, at 8:30 a.m. ET. To access the call, please dial 866-804-6929, or outside the U.S. 857-350-1675. Please use participant code 52469989. A simultaneous webcast of the call will also be available on the investor relations section of the company's website at www.protolabs.com/investors. An audio replay will be available for 14 days following the call on the investor relations website of Proto Lab's website.

About Proto Labs, Inc.

Proto Labs is a leading online and technology-enabled quick-turn manufacturer of custom parts for prototyping and short-run production. Proto Labs provides "Real Parts, Really Fast" to product developers worldwide. Proto Labs utilizes computer numerical control (CNC) machining and injection molding to manufacture custom parts for our customers. For more information, visit protolabs.com.

Forward-Looking Statements

Statements contained in this press release regarding matters that are not historical or current facts are "forward-looking statements" within the meaning of The Private Securities Litigation Reform Act of 1995. These statements involve known and unknown risks, uncertainties and other factors which may cause the results of Proto Labs to be materially different than those expressed or implied in such statements. Certain of these risk factors and others are described in the "Risk Factors" section of the final prospectus relating to the Proto Labs' initial public offering, as filed with the SEC, as well as in Proto Labs' subsequent reports filed with the SEC. Other unknown or unpredictable factors also could have material adverse effects on Proto Labs' future results. The forward-looking statements included in this press release are made only as of the date hereof. Proto Labs cannot guarantee future results, levels of activity, performance or achievements. Accordingly, you should not place undue reliance on these forward-looking statements. Finally, Proto Labs expressly disclaims any intent or obligation to update any forward-looking statements to reflect subsequent events or circumstances.

Contacts:

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Proto Labs, Inc. Condensed Consolidated Balance Sheets (In thousands)

	March 31, 2012 (Unaudited)	December 31, 2011
Assets	(* * * * * * * * * * * * * * * * * * *	
Current assets		
Cash	\$ 79,679	\$ 8,135
Short-term marketable securities	_	250
Accounts receivable, net	14,782	11,533
Inventory	3,905	3,797
Other current assets	4,310	4,362
Total current assets	102,676	28,077
Property and equipment, net	41,099	34,249
Total assets	<u>\$ 143,775</u>	\$ 62,326
Liabilities, redeemable convertible stock and shareholders' equity (deficit)		
Current liabilities		
Accounts payable	\$ 5,788	\$ 4,431
Accrued compensation	3,464	4,767
Accrued liabilities and other	4,053	351
Current portion of long-term debt obligations	389	390
Total current liabilities	13,694	9,939
Deferred tax liability	4,252	4,252
Long-term debt obligations	526	613
Other	856	871
Redeemable convertible preferred and common stock	_	66,894
Shareholders' equity (deficit)	124,447	(20,243)
Total liabilities, redeemable convertible stock and shareholders' equity (deficit)	\$ 143,775	\$ 62,326

Proto Labs, Inc. Condensed Consolidated Statements of Operations (In thousands, except share and per share amounts) (Unaudited)

		Three Months Ended March 31.	
	2012	2011	
Revenues			
Protomold	\$ 21,793	\$ 16,921	
Firstcut	8,177	5,414	
Total revenues	29,970	22,335	
Cost of revenues			
Protomold	8,936	6,198	
Firstcut	3,307	2,231	
Total cost of revenues	12,243	8,429	
Gross profit	17,727	13,906	
Operating expenses			
Marketing and sales	4,441	3,215	
Research and development	1,660	1,112	
General and administrative	3,988	2,506	
Total operating expenses	10,089	6,833	
Income from operations	7,638	7,073	
Other expense, net	577	81	
Income before income taxes	7,061	6,992	
Provision for income taxes	2,279	2,269	
Net income	4,782	4,723	
Less: dividends on redeemable preferred stock	_	(1,031)	
Less: undistributed earnings allocated to preferred shareholders		(1,259)	
Net income attributable to common shareholders	\$ 4,782	\$ 2,433	
Net income per share:			
Basic	\$ 0.23	\$ 0.21	
Diluted	\$ 0.22	\$ 0.19	
Shares used to compute net income per share:			
Basic	20,934,948	11,581,430	
Diluted	22,226,356	12,868,254	

Proto Labs, Inc. Condensed Consolidated Statements of Cash Flows (In thousands) (Unaudited)

		Three Months Ended March 31,	
	2012	2011	
Operating activities			
Net income	\$ 4,782	\$ 4,723	
Adjustments to reconcile net income to net cash provided by operating activities:			
Depreciation and amortization	1,328	893	
Stock-based compensation expense	850	198	
Changes in operating assets and liabilities:	451	182	
Net cash provided by operating activities	7,411	5,996	
Investing activities			
Purchases of property and equipment	(8,264)	(2,262)	
Proceeds from sale of marketable securities	250	250	
Net cash used in investing activities	(8,014)	(2,012)	
Financing activities			
Proceeds from initial public offering, net of offering costs	71,675	_	
Payments on debt, net	(94)	(647)	
Proceeds from exercises of warrants and stock options	30	222	
Net cash provided by (used in) financing activities	71,611	(425)	
Effect of exchange rate changes on cash	536	27	
Net increase in cash	71,544	3,586	
Cash, beginning of period	8,135	6,101	
Cash, end of period	\$79,679	\$ 9,687	

Proto Labs, Inc. Reconciliation of GAAP to Non-GAAP Financial Measure (In thousands, except share and per share amounts) (Unaudited)

	Three Months Ended March 31, 2012
Non-GAAP net income, adjusted for stock-based compensation expense:	
GAAP net income	\$ 4,782
Add back: Stock-based compensation expense	
Cost of revenue	45
Marketing and sales	73
Research and development	78
General and administrative	654
Total stock-based compensation expense	850
Less: Tax benefit on stock-based compensation	(265)
Non-GAAP net income	\$ 5,367
Non-GAAP net income per share:	
Basic	\$ 0.26
Diluted	\$ 0.24
Shares used to compute non-GAAP net income per share:	
Basic	20,934,948
Diluted	22,226,356