SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G

(Rule 13d-102)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULE 13d-1(b), (c), AND (d) AND AMENDMENTS THERETO FILED **PURSUANT TO RULE 13d-2(b)**

(AMENDMENT NO0_)*
Proto Labs, Inc.
(Name of Issuer)
Common Stock, Par Value \$0.001
(Title of Class of Securities)
743713109
(CUSIP Number)
November 30, 2014
(Date of Event Which Requires Filing of This Statement)
Check the appropriate box to designate the rule pursuant to which this Schedule is filed:
[x] Rule 13d-1(b) [] Rule 13d-1(c) [] Rule 13d-1(d)
* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of
securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.
The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the <i>Notes</i>).

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1	NAMES (OF REPO	RTING PERSONS	
	Brown Capital Management, LLC			
2	СНЕСК Т	HE APPI	ROPRIATE BOX IF A MEMBER OF A GROUP	(a) []
				(a) []
3	SEC USE	ONLY		
4	CITIZENSHIP OR PLACE OF ORGANIZATION			
	State of M	Iaryland		
		5	SOLE VOTING POWER	
			830,889	
	NUMBER OF SHARES	6	SHARED VOTING POWER	
	BENEFICIALLY OWNED BY		None	
	EACH	7	SOLE DISPOSITIVE POWER	
	REPORTING PERSON WITH		1,510,307	
		8	SHARED DISPOSITIVE POWER	
			None	
9	AGGREG	ATE AM	OUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
	1,510,307			
10	CHECK E	OX IF TI	HE AGGREGATE AMOUNT IN ROW 9 EXCLUDES CERTAIN SHARES	
				[]
11	PERCENT	Γ OF CLA	ASS REPRESENTED BY AMOUNT IN ROW 9	
	5.85%			
12	TYPE OF	REPORT	TING PERSON	
	IA			

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Item 1.	(a)	Name of Issuer:		
		Proto Labs, Inc.		
	(b)	Address of Issuer's Princi	pal Executive Offices:	
		5540 Pioneer Creek Drive Maple Plain, Minnesota 55	359	
Item 2.	(a)	Name of Person Filing:		
		Brown Capital Managemen	t, LLC	
	(b)	Address of Principal Busin	ness Office or, if None, Residence:	
		1201 N. Calvert Street Baltimore, Maryland 21202		
	(c)	Citizenship:		
		Maryland		
	(d)	Title of Class of Securities	:	
		Common Stock, Par Value S	50.001	
	(e)	CUSIP Number:		
		743713109		
Item 3.	If T	his Statement is Filed Pursua	nt to Rule 13d-1(b), or 13d-2(b) or (c), Check Whether	the Person Filing is a:
(a) []	Brol	ker or dealer registered under Se	ection 15 of the Exchange Act.	
(b) []	Ban	k as defined in Section 3(a)(6) o	f the Exchange Act.	
(c) []	Insu	rance company as defined in Se	ction 3(a)(19) of the Exchange Act.	
(d) []	Inve	estment company registered und	er Section 8 of the Investment Company Act.	
(e) [x]	An i	nvestment adviser in accordanc	e with Rule 13d-1(b)(1)(ii)(E);	
(f) []	An e	employee benefit plan or endow	ment fund in accordance with Rule 13d-1(b)(1)(ii)(F);	
(g) []	A pa	arent holding company or contro	ol person in accordance with Rule 13d-1(b)(1)(ii)(G);	
(h) []	A sa	ivings association as defined in	Section 3(b) of the Federal Deposit Insurance Act;	
(i) []	A cl Act;	_	the definition of an investment company under Section 3	3(c)(14) of the Investment Company
(j) []	Gro	up, in accordance with Rule 13c	l-1(b)(1)(ii)(J).	

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Item 4. **Ownership.**

(a)	Amo	1,510,307		
(b)	Perce	5.85%		
(c)	Number of shares as to which the person has:			
	(i)	Sole power to vote or to direct the vote:	830,889	
	(ii)	Shared power to vote or to direct the vote:	None	
	(iii)	Sole power to dispose or to direct the disposition of:	1,510,307	
	(iv)	Shared power to dispose or to direct the disposition of:	None	

Item 5. **Ownership of Five Percent or Less of a Class.**

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following []

Item 6. Ownership of More than Five Percent on Behalf of Another Person.

All of the shares of Common Stock set forth in Item 4 are owned by various investment advisory clients of Brown Capital Management, LLC, which is deemed to be a beneficial owner of those shares pursuant to Rule 13d-3 under the Securities Exchange Act of 1934, due to it discretionary power to make investment decisions over such shares for its clients and/or its ability to vote such shares. In all cases, persons other than Brown Capital Management, LLC have the right to receive, or the power to direct the receipt of, dividends from, or the proceeds from the sale of the shares. No individual client holds more than five percent of the class.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company or Control Person.

Not applicable

Item 8. Identification and Classification of Members of the Group.

Not applicable

Item 9. **Notice of Dissolution of Group.**

Not applicable

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Item 10. **Certification.**

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Brown Capital Management, LLC

By: /s/ Eddie C. Brown

Name: Eddie C. Brown

Title: President

Date: December 5, 2014