Proto Labs Inc Form SC 13G December 05, 2014

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 NO. _0_)*

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 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 Notes).

^{*} 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.

| 1 | NAMES OF RE | | | | | | |
|----|---|----------------------------|--|--------------------|--|--|--|
| | | NAMES OF REPORTING PERSONS | | | | | |
| | | | | | | | |
| 2 | Brown Capital Management, LLC CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP | | | | | | |
| | | | | (a) [] (b) [] | | | |
| 3 | SEC USE ONLY | | | | | | |
| 4 | CITIZENSHIP OR PLACE OF ORGANIZATION | | | | | | |
| | State of Marylar | nd | | | | | |
| | NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH | 5 | SOLE VOTING POWER | | | | |
| | | | 830,889 | | | | |
| | | 6 | SHARED VOTING POWER | | | | |
| | | | None | | | | |
| | | 7 | SOLE DISPOSITIVE POWER | | | | |
| | | | 1,510,307 | | | | |
| | | 8 | SHARED DISPOSITIVE POWER | | | | |
| | | | None | | | | |
| 9 | AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON | | | | | | |
| | 1,510,307 | | | | | | |
| 10 | CHECK BOX II | F THE AGGREGA | TE AMOUNT IN ROW 9 EXCLUDES CERTAIN SHARES | | | | |
| | | | | [] | | | |
| 11 | PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 | | | | | | |
| | 5.85% | | | | | | |
| 12 | TYPE OF REPORTING PERSON | | | | | | |
| | IA | | | | | | |

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|----------------------------------|--------------------------------|-------------------------|---|---------|
| Item 1. | (| (a) | Name of Issuer: | |
| Proto Labs, In | c. | | | |
| | (b) | Address of Is | suer's Principal Executive Offices: | |
| 5540 Pioneer (Maple Plain, M | Creek Drive Minnesota 55359 | | | |
| Item 2. | (a) | | Name of Person Filing: | |
| Brown Capita | l Management, LLC | | | |
| | (b) | Address of Principal E | susiness Office or, if None, Residence: | |
| 1201 N. Calve Baltimore, Ma | | | | |
| | (c) | | Citizenship: | |
| Maryland | | | | |
| | (d) | | Title of Class of Securities: | |
| Common Stoc | ck, Par Value \$0.001 | | | |
| | (e) | | CUSIP Number: | |
| 743713109 | | | | |
| Item 3. If This | Statement is Filed Pursu | uant to Rule 13d-1(b), | or 13d-2(b) or (c), Check Whether the Person Filing | ; is a: |
| (a) | [] | Broker or dealer regis | stered under Section 15 of the Exchange Act. | |
| | (b) [] | Bank as defin | ed in Section 3(a)(6) of the Exchange Act. | |
| (c) | [] Ins | urance company as de | fined in Section 3(a)(19) of the Exchange Act. | |
| (d) | [] Investmen | nt company registered u | under Section 8 of the Investment Company Act. | |
| (e) | [x] | An investment advise | er in accordance with Rule 13d-1(b)(1)(ii)(E); | |
| (f) [|] An employee ber | nefit plan or endowmer | at fund in accordance with Rule 13d-1(b)(1)(ii)(F); | |
| (g) | [] A parent holding | g company or control p | person in accordance with Rule 13d-1(b)(1)(ii)(G); | |

| | (h) | [|] | A savings association as def | ined in Section 3(b) of the Federal Deposit Insurance Act; |
|------|-----|---|----|---|---|
| (i)[| - | | • | that is excluded from the defining mpany Act; | nition of an investment company under Section 3(c)(14) of the |
| | | (| j) | [] | Group, in accordance with Rule 13d-1(b)(1)(ii)(J). |
| | | | | | |

CUSIP 13G Page 4 of 5 Pages NO. 743713109 Item 4. Ownership. (a) Amount beneficially owned: 1,510,307 (b) Percent of class: 5.85% (c) Number of shares as to which the person has: Sole power to vote or to direct the vote: 830,889 (ii) Shared power to vote or to direct the vote: None Sole power to dispose or to direct the disposition of: (iii) 1,510,307 Shared power to dispose or to direct the disposition of: (iv) 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 Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the 7. 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