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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

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1. Nume and Address of Reporting Ferson			2. Issuer Name and Ticker or Trading Symbol <u>Proto Labs Inc</u> [PRLB]		tionship of Reporting Perso all applicable) Director	10% Owner	
(Last) (First) 5540 PIONEER CREEK DRIVE		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 02/13/2017	X	Officer (give title below) Chief Financial C	Other (specify below) Officer	
(Street) MAPLE PLAIN MN 55359			4. If Amendment, Date of Original Filed (Month/Day/Year)	 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person 			
(City)	(State) Tal	(Zip)	tive Securities Acquired. Disposed of. or Benefi	cially (Owned		

4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 1. Title of Security (Instr. 3) 2. Transaction 2A. Deemed 3. 5. Amount of 6. Ownership 7. Nature Transaction Date Execution Date. Securities Form: Direct of Indirect (Month/Day/Year) Code (Instr. 8) (D) or Indirect (I) (Instr. 4) if any 5) Beneficially Beneficial (Month/Day/Year) Owned Following Ownership Reported (Instr. 4) (A) or (D) Transaction(s) Code v Amount Price (Instr. 3 and 4) Common Stock 02/13/2017 А 9,645(1) Α \$58.35 22,675(2) D

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee Stock Option (right to buy)	\$ 58.35	02/13/2017		A		6,805		(3)	02/13/2027	Common Stock	6,805	\$0	6,805	D	

Explanation of Responses:

1. The restricted stock units vest as to 20% of the shares in five annual installments beginning on February 13, 2018.

2. Reports the total number of shares of Common Stock of the issuer held by the reporting person as of February 15, 2017, including 233 shares purchased on May 16, 2016 and 171 shares purchased on November 15, 2016 through the issuer's Employee Stock Purchase Plan program.

3. The option vests as to 20% of the shares in five annual installments beginning on February 13, 2018.

/s/ Samuel A. Rosenbaum, attorney-in-fact

02/15/2017

** Signature of Reporting Person

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

Date

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