FORM 5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

ANNUAL STATEMENT OF CHANGES IN BENEFICIA	۱L					
OWNERSHIP						

OMB APPROVAL							
OMB Number	3235-0362						
Estimated average burden							
hours per resp	oonse: 1.0						

Form 3 Holdings Reported.

Instruction 1(b)

Form 4 Transacti	ons Reported.	File	ed pursuant to or Sectior														
1. Name and Addres	s of Reporting Person*		2. Issuer Name and Ticker or Trading Symbol Proto Labs Inc [PRLB]			(Ch	5. Relationship of Reporting Pers (Check all applicable) X Director X				Owner						
(Last) 5540 PIONEER	` ,	(Middle)	3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2012]	X Officer (give title below) Other (specify below) Chairman & Chief Tchnlgy Offcr									
(Street) MAPLE PLAIN (City)		55359 (Zip)	4. If Amen	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date (Month/Day/Year)		Date	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.		4. Securities Acquired (A) or Dispose Of (D) (Instr. 3, 4 and 5)			sed	5. Amou Securitie Benefici	es Owi	Own	ership 1: Direct	7. Nature of Indirect Beneficial Ownership		
		(MOIIIII/Day/Tear)		5,		Amoun	t	(A) or (D)	(A) or (D) Price		Issuer's Year (Ins 4)	iscal Ìndii		ect (I)	(Instr. 4)		
Common Stock	Common Stock 12/19/2012			G			375	5,000 D \$		\$0.0	5,10		5,106,840(1)		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) Conver or Exer Price or Derivat Securit	cise (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	of Deriv Secu Acqu (A) o Disp of (D (Inst	Month/Day/Year) ecurities cquired A) or isposed f (D) nstr. 3, 4 nd 5) Date Expiratio		ration Date tht/Day/Year) Amount of Securities Underlying Derivative Security (Inst and 4) Amount of Securities Underlying Derivative Security (Inst and 4)		Amount of Number		9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	lly	10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership t (Instr. 4)			

Explanation of Responses:

1. This report does not reflect 250,000 shares of the Issuer's common stock held by a tax exempt section 501(c)(3) charitable foundation for which the reporting person serves as a director and president. The reporting person holds no pecuniary interest in the shares owned by the charitable foundation.

Remarks:

/s/ Julie M. Regnier, Attorneyin-Fact for Lawrence J. Lukis

02/14/2013

** Signature of Reporting Person

Date

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.