FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	VAL
OMB Number:	3235-0287
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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

1. Name and Address of Reporting Person* KOHRS DOUGLAS W						2. Issuer Name and Ticker or Trading Symbol Proto Labs Inc [PRLB]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
					-				,					X Directo	or		10% Ov	vner
(Last) 5540 PIC	`	irst) ((Middle)			3. Date of Earliest Transaction (Month/Day/Year) 05/23/2013								Officer (give title below)			Other (s below)	specify
(Ctro ot)	4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)								
(Street) MAPLE PLAIN MN 55359														X Form filed by One Reporting Person				
	FLAIN IV.	LIN ,			-									Form filed by More than One Reporting Person				
(City)	(S	tate) ((Zip)															
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execution Date,			Code (I					Benefic Owned	es ally Following	Form (D) or	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A) o	Price	Transac	Reported Transaction(s) (Instr. 3 and 4)			
	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. Deeme Execution if any (Month/Day	Date,	4. Transa Code (i 8)		of E		6. Date Exercisable an Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	e es ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)		Date Exercisabl		xpiration ate	Title	Amount or Number of Shares					
Stock Option (right to buy)	\$53.34	05/23/2013			A		2,500		(1)	0	5/23/2023	Common Stock	2,500	\$0.00	2,500		D	

Explanation of Responses:

1. The option vests in its entirety on May 23, 2014.

Remarks:

/s/ Julie M. Regnier, Attorneyin-Fact for Douglas W. Kohrs

05/28/2013

** 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.