SEC Form 4	
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	FORM	4 U	UNITED	) STA	TES	S SE						NGE	со	MMI	SSION					
			Washington, D.C. 20549											OMB APPROV						
Section 16. Form 4 or Form 5 obligations may continue. See						A pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940									SHIP	Estim	OMB Number: 32: Estimated average burden hours per response:			
1. Name and Address of Reporting Person <sup>*</sup> Gawlick Rainer						2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>Proto Labs Inc</u> [ PRLB ]									Relationship eck all appli X Directo	cable)	ng Per	son(s) to Is 10% C		
(Last) (First) (Middle) 5540 PIONEER CREEK DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 05/07/2012									Officer (give title Other (specify below) below)					
(Street) MAPLE PLAIN MN 553359 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)								Line	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - Nor	n-Deriv	vative	e Sec	curitie	s Ac	quired,	Dis	posed o	of, or B	ene	ficial	ly Owned	ł				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					Execution Date,			Code (	Transaction Disposed Code (Instr. 5)					Benefici Owned F	es ally =ollowing	Forn (D) o	wnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	t (A) or Pi (D) Pi		Price	Reporter Transact (Instr. 3	ported insaction(s) str. 3 and 4)			(Instr. 4)		
		Г	able II -						uired, D s, optior						Owned					
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/Da	Date,	Date, Transactio Code (Inst				6. Date Ex Expiration (Month/Da	Date	e	d 7. Title and Amount of Securities Underlying Derivative Sect (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securitie: Beneficia Owned Following Reported Transacti (Instr. 4)	e s Illy J	10. Ownershij Form: Direct (D) or Indirect (I) (Instr. 4	Beneficia Ownershi (Instr. 4)	
									Date Exercisab		Expiration Date	Title	or Nu of	umber						

Stock Option (right to buy) Explanation of Responses:

\$30.58

1. The option vests in its entirety on May 7, 2013.

**Remarks:** 

/s/ Julie Regnier, Attorney-in-Fact for Rainer Gawlick

4,762

\$0.00

Common Stock

05/07/2022

05/09/2012

Date

4,762

D

\*\* 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).

05/07/2012

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

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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.

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