FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

vasningion, D.C. 20049	Vashington,	D.C.	20549	
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STATEMENT	<b>OF CHANGES</b>	<b>IN BENEFICIAL</b>	<b>OWNERSHIP</b>

	ONIB APPRO	JVAL
	OMB Number:	3235-0287
	Estimated average burd	en
1	hours per response:	0.5

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* <u>Tumelty John B.</u>						2. Issuer Name and Ticker or Trading Symbol Proto Labs Inc [ PRLB ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
					-										Director			10% Ov	-
(Last)	,	First)	(Middle)	3. Date of Earliest Trans 02/15/2013						on (Month/Day/Year)				X	below)	Officer (give title below)  Managing DirPro		Other (s below) Labs, Ltd	
5540 PIC	ONEER CF	REEK DRIVE														, 0		ĺ	
(Street)					— <del>[</del> 4.							6. Individual or Joint/Group Filing (Check Applicable Line)							
MAPLE	PLAIN N	ΜN	55359											X	Form filed by One Reporting Person				l
					-										Form file Person	ed by More	e than	One Repor	ting
(City)	(9	(State) (Zip)													FGISUII				
		Ta	ıble I - N	lon-De	rivati	ve S	ecuriti	es Ac	quire	ed, D	isposed of	f, or Be	enefic	ially (	Owned				
1. Title of Security (Instr. 3)  2. Trans Date (Month/				Execution Date,				Acquired (A) or (D) (Instr. 3, 4 and 5)		l 5)	5. Amour Securitie Beneficia Owned F	s Formally (D) (ollowing (I) (I		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
								Code V		Amount (A) or (D) Price		Reported Transact (Instr. 3 a		ion(s)					
Common	Stock			02/15	5/2013	3			M		42,000	Α	\$7	.86	42,000			D	
Common	Stock			02/15	5/2013	3			S		39,583	D	\$47.1	276(1)	2,4	<b>1</b> 17		D	
Common	Stock			02/15	5/2013	3			S		2,417	D	\$48.1	.633(2)		0		D	
			Table I								posed of,				vned		,	<u> </u>	
				(e.g.	, puts	s, ca	ls, war	rants	s, opt	ions,	, convertib	le sec	urities	s)					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deem Execution if any (Month/D	n Date,		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisab Expiration Date (Month/Day/Year)		Date	of Securities			Derivative Security S	9. Number derivative Securities Beneficial Owned Following Reported Transaction	e S Illy	Ownership of Form: B	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
														ount		(Instr. 4)	on(s)		
													or Nun	nber					
					Code	v	(A)	(D)	Date Exe	e rcisabl	Expiration e Date	Title	of Sha	res					
Employee Stock Option (Right to Buy)	\$7.86	02/15/2013			M			42,00	0	(3)	12/21/2020	Commo		,000	\$0.00	63,000	0	D	
Employee Stock Option (Right to	\$47.08	02/15/2013			A		16,170			(4)	02/15/2023	Commo		170	\$0.00	16,170	0	D	

## **Explanation of Responses:**

- 1. Reflects the weighted average price of 39,583 shares of common stock of Proto Labs, Inc. sold by the reporting person in multiple transactions on February 15, 2013 with sale prices ranging from \$47.00 to \$47.50 per share. The reporting person undertakes to provide upon request by the U.S. Securities and Exchange Commission staff, the issuer, or a security holder of the issuer, full information regarding the number of shares sold at each separate price.
- 2. Reflects the weighted average price of 2,417 shares of common stock of Proto Labs, Inc. sold by the reporting person in multiple transactions on February 15, 2013 with sale prices ranging from \$48.00 to \$48.32 per share. The reporting person undertakes to provide upon request by the U.S. Securities and Exchange Commission staff, the issuer, or a security holder of the issuer, full information regarding the number of shares sold at each separate price.
- 3. The option vests as to 20% of the shares in five annual installments beginning on December 21, 2011.
- 4. The option vests as to 20% of the shares in five annual installments beginning on February 15, 2014.

## Remarks:

/s/ Julie M. Regnier, Attorneyin-Fact for John B. Tumelty

02/19/2013

\*\* 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.