## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL
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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

Name and Address of Reporting Person*  Schneider Lacqueline D						2. Issuer Name <b>and</b> Ticker or Trading Symbol Proto Labs Inc [ PRLB ]								Relationship of Reporting Person(s) to Issuer (Check all applicable)						
Schneider Jacqueline D.						Take Day Mc [ 1100 ]									Officer (	aive title		10% Ow Other (s	· I	
(Last) (First) (Middle) 5540 PIONEER CREEK DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 02/15/2013								X	Officer (give title Other (specify below)  VP Sales & Customer Service					
3340 FTC	JIVEEK CK	EER DRIVE			$\vdash$								$\dashv$							
(Street)					4	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
MAPLE PLAIN MN 55359													X	Form filed by One Reporting Person						
(City) (State) (Zip)					_										Form file Person	ed by More	e than	One Report	ing	
		Та	ıble I - N	lon-De	rivati	ve S	ecuritie	es Ac	quire	d, Di	sposed of	, or Bei	neficia	ally C	wned					
1. Title of Security (Instr. 3) 2. Tran				2. Trans	Transaction		2A. Deemed Execution Date, if any (Month/Day/Year)		3.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			Benefic		s ally ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount	(A) or (D)	Price		Transact (Instr. 3 a	tion(s)			Instr. 4)		
Common Stock 02/15/20					5/2013	)13			M <sup>(1)</sup>		3,000	A	\$4.5	54	4,2	,250 <sup>(2)</sup>		D		
Common Stock 02/15					5/2013	<u> </u>			<b>M</b> <sup>(1)</sup>		21,000	A	\$5.5	56	25,	25,250		D		
Common Stock 02/1					5/2013	3			M <sup>(1)</sup>		28,000	A	\$7.8	57.86		3,250		D		
Common Stock 02/15/20					5/2013	13			S <sup>(1)</sup>		38,170	D	\$46.82	201(3)	15,	5,080		D		
Common Stock 02/15/20					5/2013	)13			S <sup>(1)</sup>		13,064	D	\$47.37	<sup>7</sup> 27 <sup>(4)</sup>	2,0	2,016		D		
Common Stock 02/15/20					5/2013	)13			S <sup>(1)</sup>		766	D	\$48.2805 <sup>(5)</sup>		1,2	,250		D		
			Table I								posed of, convertib				/ned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Exercise (Month/Day/Year) ce of rivative		3A. Deemed Execution Date, if any (Month/Day/Year)		action (Instr.			Expiration (Month/Day			7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4)		D S	Price of erivative ecurity nstr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported	e S Illy	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exer	e rcisable	Expiration Date	Title	Amou or Numb of Share	per		Transaction(s (Instr. 4)				
Employee Stock Option (Right to Buy)	\$4.54	02/15/2013			M <sup>(1)</sup>			3,000		(6)	03/11/2018	Common Stock 3,		00	\$0.00	7,000		D		
Employee Stock Option (Right to Buy)	\$5.56	02/15/2013			M <sup>(1)</sup>			21,000	0	(7)	04/28/2019	Commor Stock	21,0	00	\$0.00	14,000	0	D		
Employee Stock Option (Right to Buy)	\$7.86	02/15/2013						28,00		(8)	12/21/2020	Commor Stock	28,0	00	\$0.00	42,000		D		
Employee Stock Option	\$47.08	02/15/2013			A		16,170			(9)	02/15/2023	Commor Stock	<sup>1</sup> 16,1	70	\$0.00	16,17	0	D		

## Explanation of Responses

Buy)

- 1. Transaction effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on December 10, 2012.
- 2. Includes 1,250 shares acquired under the Company's employee stock purchase plan on November 16, 2012.
- 3. Reflects the weighted average price of 38,170 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 \$46.19 to \$47.16 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.
- 4. Reflects the weighted average price of 13,064 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 \$47.19 to \$48.16 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.
- 5. Reflects the weighted average price of 766 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 \$48.32 to \$48.22 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.
- 6. The option vests as to 20% of the shares in five annual installments beginning on March 11, 2009.
- 7. The option vests as to 20% of the shares in five annual installments beginning on April 28, 2010.
- $8. \ The \ option \ vests \ as \ to \ 20\% \ of \ the \ shares \ in \ five \ annual \ installments \ beginning \ on \ December \ 21, \ 2011.$
- 9. 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 Jacqueline D. **Schneider** 

\*\* Signature of Reporting Person

02/19/2013

Date

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

- $^{\star}$  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.

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