FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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0.5

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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	n 30(l	n) of th	e Invest	tment	Company Act	of 1940							
Name and Address of Reporting Person* Baker Arthur R. III					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% Owner						
				- 3 [Date of Earliest Transaction (Month/Day/Year)								X	Director Officer (give title below)		Other (s		specify	
(Last) (First) (Middle) 5540 PIONEER CREEK DRIVE					09/04/2018									Chief Technology			,		
(Street) MAPLE PLAIN MN 55359				4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applic Line) X Form filed by One Reporting Person Form filed by More than One Reporting						
(City)	(S	tate) ((Zip)												Persoi		o aran	. Слотторо	·g
		Tab	le I -	Non-Deri	vative	e Sec	uriti	ies A	cquir	ed, D	isposed o	of, or E	Benefici	ally	Owned	ŀ			
			2. Transacti Date (Month/Day		Execut		ate,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			. Benefi Owned		ies ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price		Reporte Transa (Instr. 3	ction(s)	ion(s)		(Instr. 4)
Common Stock			09/04/20	018	18			M		3,474	A	\$60.9	6	20,020			D		
Common Stock 09/04			09/04/20)18	8		S		3,474	D	\$154.81	15 ⁽¹⁾	16,546			D			
		Т	able								sposed of , converti				wned				
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security 3. Transaction Date (Month/Day/Year)		Execu if any			ansaction of Unstr. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)		9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	Owner Form: Direct or Indi (I) (Ins	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exerc	isable	Expiration Date	Title	Amour or Numbe of Shares	r					
Employee Stock																			

Explanation of Responses:

\$60.96

Option

(right to buy)

1. Reflects the weighted average price of 3,474 shares of common stock of Proto Labs, Inc. sold by the reporting person on September 4, 2018 with sale prices ranging from \$154.55 to \$155.10 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

05/02/2026

2. The option vests as to 20% of the shares in five annual installments beginning on May 4, 2017.

/s/ Samuel A. Rosenbaum, Attorney-in-Fact 09/11/2018

5,211

** Signature of Reporting Person Date

3,474

Stock

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).

09/04/2018

** 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.