FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHA	NGES IN	BENEFICIAL	<b>OWNERSHIP</b>

	OMB APPRO	VAL
	OMB Number:	3235-0287
l	Estimated average burd	en
l	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>Cleveland Bradley A.</u>					2. Issuer Name <b>and</b> Ticker or Trading Symbol Proto Labs Inc [ PRLB ]									ck all app	tor		10%	Owner	
(Last) (First) (Middle) 5540 PIONEER CREEK DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 09/10/2012								<b>)</b>	X Officer (give title below) Other (specify below)  President and CEO						
(Street)  MAPLE 1  (City)	PLAIN M		5535 (Zip)	9	4.	4. If Amendment, Date of Original Filed (Month/Day/Year)					6. Included	Form	idual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person						
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Ye		ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		Dis	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5			5)		es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Direct ndirect tr. 4)	7. Nature of Indirect Beneficial Ownership			
							Code	v	Am	ount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common	Stock			09/10/201	2			S <sup>(1)</sup>		4	4,500	D	\$32.61	38 <sup>(2)</sup>	106	,000	]	I	By KEC Irrevocable Gift Trust <sup>(3)</sup>
Common	Stock			09/11/201	2			S <sup>(1)</sup>		4	4,500	D	\$32.47	<b>76</b> <sup>(4)</sup>	106	,000	]	I	By JMC Irrevocable Gift Trust <sup>(3)</sup>
Common	Stock														1,22	6,182	]	I	By Bradley A. Cleveland Declaration Trust
		Ta	able	II - Derivat (e.g., p							osed of				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Exe if an	Deemed cution Date,	4. 5. Number 6. Transaction Code (Instr. Derivative (M		5. Date Exercisable and Expiration Date Month/Day/Year)			7. Tit Amo Secu Unde Deriv Secu	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Price of erivative ecurity astr. 5)	9. Numbe derivative Securities Securities Owned Following Reported Transacti (Instr. 4)	tive Owne ties Form: cially Direct or Ind ing (I) (Insection(s)		Beneficial Ownership (Instr. 4)		
-vnlanation					Code	· V	(A) (		ate cercisa	ıble	Expiration Date	n Title	Amour or Number of Shares	er					

## lanation of Responses:

- 1. Sales effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on August 3, 2012.
- 2. Reflects the weighted average price of 4,500 shares of common stock of Proto Labs, Inc. sold by the reporting person in multiple transactions on September 10, 2012 with sale prices ranging from \$32.41 to \$32.80 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 reporting person has no voting rights over the shares and disclaims beneficial ownership.
- 4. Reflects the weighted average price of 4,500 shares of common stock of Proto Labs, Inc. sold by the reporting person in multiple transactions on September 11, 2012 with sale prices ranging from \$32.31 to \$32.75 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.

## Remarks:

/s/ Julie M. Regnier, Attorneyin-Fact for Bradley A.

09/12/2012

Cleveland

\*\* 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.