FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
bligations may continue. See

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 OMB Number: Estimated average burden 0.5 hours per response:

> X 10% Owner Other (specify

below)

5. Relationship of Reporting Person(s) to Issuer

6. Individual or Joint/Group Filing (Check Applicable Line)

Form filed by One Reporting Person Form filed by More than One Reporting

6. Ownership

Form: Direct

(D) or Indirect (I) (Instr. 4)

I

10.

Ownership Form:

Direct (D) or Indirect (I) (Instr. 4)

7. Nature of

Beneficial

Ownership (Instr. 4)

By North Bridge

Growth Equity I, L.P.⁽²⁾

By North Bridge

Growth

Equity I, L.P.(2)

11. Nature

of Indirect Beneficial

Ownership (Instr. 4)

By North Bridge

Growth

Equity I, L.P.⁽²⁾

Indirect

(Check all applicable)

Director

below)

Person

Securities

Reneficially

Owned Following Reported Transaction(s) (Instr. 3 and 4)

5,991,790

6,421,790

8. Price of

9. Number of

Beneficially
Owned
Following
Reported
Transaction(s)
(Instr. 4)

0

Securities

Officer (give title

Section 16(a) of the Securities Exchange Act of 1934 30(h) of the Investment Company Act of 1940

IIISII UC	MOII I(b).				riiea p			30(h) of th							1934			
1. Name and Address of Reporting Person* NBGE Manager, LLC						2. Issuer Name and Ticker or Trading Symbol Proto Labs Inc [PRLB]										5. Relationship (Check all applie		
(Last) (First) (Middle) C/O NORTH BRIDGE GROWTH EQUITY 950 WINTER STREET, SUITE 4600						3. Date of Earliest Transaction (Month/Day/Year) 02/29/2012											Office below	
(Street) WALTHAM MA 02454					_ 4	4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Line) Form 1 X Person		
(City) (State) (Zip)						=												
		Ta	able I - No	n-De	rivat	ive S	ecu	rities A	cqı	uired,	Dis	posed	of, o	r Be	nefic	ially	Owned	
1. Title of Security (Instr. 3)				Date	ansacti nth/Day		2A. Deemed Execution Date, if any (Month/Day/Year)		<i>^</i>	3. Transac Code (I 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4					5. Amou Securiti Benefici Owned	
										Code	v	Amount	:	(A) ((D)	or Pr	ice	Reporte Transac (Instr. 3	
Common Stock				02/29/2012						С		5,991,790		790 A		(1)	5,99	
Common Stock				02/29/2012		012				P		430,000		00 A		\$16	6,42	
			Table II -					ties Aco									wned	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/\)	ate,	4. Transa Code (8)	action	5. N Deri Sec Acq or D	lumber of ivative urities juired (A) Disposed D) (Instr. and 5)	6. I Ex	6. Date Exercisal Expiration Date (Month/Day/Year		able and 7. Title a			I Amoui Underly Securit	8. Price o Derivative Security (Instr. 5)		
					Code	v	(A)	(D)				Expiration Date Tit		Amour Numbe Shares		er of		
Series A Preferred Stock	(1)	02/29/2012			С			427,985		(1)		(3) Con			5,991	,790	\$0.00	
	nd Address of Manager	Reporting Person*																
		(First) GE GROWTH E EET, SUITE 460	=	e)														
(Street) WALTHAM MA 02454			4															
(City)		(State)	(Zip)															
		f Reporting Person* DWARD T																
		(First) GE GROWTH E EET, SUITE 460	-	e)														
(Street)	AM	MA	0245	4														

(City)	(State)	(Zip)					
1. Name and Addres DAMORE RI		on*					
(Last)	(First)	(Middle)					
C/O NORTH BR		•					
950 WINTER ST	. REE1, SUITE 4						
(Street) WALTHAM	MA	02454					
(City)	(State)	(Zip)					
1. Name and Addres KINGSLEY I		on*					
(Last)	(First)	(Middle)					
C/O NORTH BR 950 WINTER ST		•					
(Street) WALTHAM	MA	02454					
(City)	(State)	(Zip)					
1. Name and Addres		on*					
(Last) C/O NORTH BR 950 WINTER ST		_					
(Street) WALTHAM	MA	02454					
(City)	(State)	(Zip)					
1. Name and Addres NORTH BRII		on* <u>TH EQUITY I LP</u>					
(Last)	(First)	(Middle)					
C/O NORTH BR	IDGE GROWTH	I EQUITY					
950 WINTER ST	TREET, SUITE 4	600					
(Street) WALTHAM	MA	02454					
(City)	(State)	(Zip)					
Name and Address of Reporting Person* North Bridge Growth Management, L.P.							
(Last)	(First)	(Middle)					
C/O NORTH BR 950 WINTER ST							
(Street) WALTHAM	MA	02454					
(City)	(State)	(7in)					

Explanation of Responses:

(State)

(Zip)

Remarks:

(City)

^{1.} Upon the closing of the Issuer's initial public offering, each of the 427,985 shares of Series A Preferred Stock automatically converted into shares of the Issuer's Common Stock on a 14-for-1 basis.

^{2.} Represents shares held directly by North Bridge Growth Equity I, L.P. NBGE Manager, LLC ("NBGE") is the managing manager of NBGE GP, LLC, which is the sole general partner of North Bridge Growth Management, L.P., which is the sole general partner of North Bridge Growth Equity I, L.P. NBGE has sole vesting and dispositive power over such shares. Douglas Kingsley, a director of the Issuer, is a founding managing director of NBGE GP, LLC. Shared voting and investment power over such shares is vested in the managers of NBGE, Edward Anderson and Richard D'Amore. Mr. Kingsley, Mr. Anderson and Mr. D'Amore each disclaim any beneficial ownership of such shares, except to the extent of any pecuniary interest therein. This report shall not be deemed an admission that any of the reporting persons is the beneficial owner of such securities for purposes of Section 16 or for any other purpose.

^{3.} The security does not have an expiration date.

/s/ Catherine M. Verschelden, Attorney-in-Fact for Edward Anderson	03/01/2012
/s/ Catherine M. Verschelden, Attorney-in-Fact for Richard D'Amore	03/01/2012
/s/ Catherine M. Verschelden, Attorney-in-Fact for Douglas Kingsley	03/01/2012
/s/ Catherine M. Verschelden, Attorney-in-Fact for NBGE GP, LLC	03/01/2012
/s/ Catherine M. Verschelden, Attorney-in-Fact for North Bridge Growth Equity I, L.P.	03/01/2012
/s/ Catherine M. Verschelden, Attorney-in-Fact for North Bridge Growth Management, L.P.	03/01/2012
** 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.