Mayer Max Alan Form 4 September 15, 2009

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

subject to Section 16. Form 4 or Form 5 obligations

may continue.

See Instruction

if no longer

Check this box

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1(b).

(City)

(State)

(Zin)

(Print or Type Responses)

Name and Address of Reporting Perso Mayer Max Alan	Symbol	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
(Last) (First) (Middle	PEGASYSTEMS INC [PEGA] 3. Date of Earliest Transaction			
101 MAIN STREET	(Month/Day/Year) 09/13/2009	Director 10% Owner _X_ Officer (give title Other (special below) Senior Vice President		
(Street)	4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line)_X_ Form filed by One Reporting Person		
CAMBRIDGE, MA 02142		Form filed by More than One Reporting Person		

(City)	(State) (Table Table	e I - Non-D	erivative	Secur	ities Acq	uired, Disposed of	, or Beneficiall	y Owned
1.Title of Security	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if	3. 4. Securiti Transaction(A) or Dis			•	5. Amount of Securities	6. Ownership Form: Direct	7. Nature of Indirect
(Instr. 3)		any (Month/Day/Year)	Code (Instr. 8)	(Instr. 3,	4 and (A) or	5)	Beneficially Owned Following Reported Transaction(s)	(D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
			Code V	Amount	(D)	Price	(Instr. 3 and 4)		
Common Stock	09/13/2009		M	400 (1)	A	\$0	5,786	D	
Common Stock	09/13/2009		F	127	D	\$ 30.95	5,659	D	

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

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January 31,

2005

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transacti Code (Instr. 8)	5. Number owf Derivative 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 Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Restricted Stock Units	\$ 0	09/13/2009		M	400 (1)	12/13/2008(1)	12/13/2017	Common Stock	400

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Mayer Max Alan 101 MAIN STREET CAMBRIDGE, MA 02142

Senior Vice President

Signatures

/s/ Shawn Hoyt, Esq., as Attorney-In-Fact for Max Alan Mayer

09/15/2009

**Signature of Reporting Person

Date

Explanation of Responses:

- * 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).
- (1) Represents quarterly vesting of December 13, 2007 RSU grant. Original grant was 8,000 RSUs, with 20% vested on December 13, 2008, and the remaining 80% vesting in equal quarterly installments over the remaining four years.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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