Mayer Max Alan Form 4 February 25, 2010

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

**OMB APPROVAL** OMB 3235-0287

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if no longer subject to Section 16. Form 4 or Form 5 obligations may continue.

See Instruction

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

(Print or Type Responses)

1(b).

1. Name and Address of Reporting Person \* 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Mayer Max Alan Issuer Symbol PEGASYSTEMS INC [PEGA] (Check all applicable) (Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) Director 10% Owner X\_ Officer (give title Other (specify 101 MAIN STREET 02/24/2010 below) Senior Vice President (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) \_X\_ Form filed by One Reporting Person Form filed by More than One Reporting CAMBRIDGE, MA 02142 Person

(State)

(7:m)

(City)

| (City)                               | (State)                              | Tabl  | e I - Non-D        | Perivative S                               | Securi                         | ties Acqu          | ired, Disposed of  | , or Beneficiall   | y Owned   |
|--------------------------------------|--------------------------------------|---|--------------------|--|--------------------------------|--------------------|--|--|---|
| 1.Title of<br>Security<br>(Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | Code<br>(Instr. 8) | 4. Securit<br>on(A) or Dis<br>(Instr. 3, 4 | sposed<br>4 and 5<br>(A)<br>or | of (D)             | 5. Amount of<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of<br>Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
| Common<br>Stock                      | 02/24/2010                           |   | Code V<br>M        | Amount 25,000                              | (D)                            | Price \$ 8.67 (1)  | 31,514   | D  |   |
| Common<br>Stock                      | 02/24/2010                           |   | F                  | 12,154                                     | D                              | \$<br>36.24        | 19,360   | D  |   |
| Common<br>Stock                      | 02/24/2010                           |   | S                  | 12,846                                     | D                              | \$<br>36.32<br>(2) | 6,514  | D  |   |

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

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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<br>Derivative<br>Security<br>(Instr. 3) | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | 4.<br>Transactio<br>Code<br>(Instr. 8) | 5. Number of orderivative Securities Acquired (A) or Disposed (D) (Instr. 3, 4, and 5) | Expiration Date (Month/Day/Yea |                    | 7. Title and A Underlying S (Instr. 3 and | Securities                 |
|---|---|---|---|--|--|--------------------------------|--------------------|---|----------------------------|
|   |   |   |   | Code V                                 | (A) (D)  | Date Exercisable               | Expiration<br>Date | Title                                     | Amount<br>Number<br>Shares |
| Stock Option - Right to Acquire                     | \$ 8.67   | 02/24/2010                              |   | M                                      | 25,000   | ) 12/08/2005 <u>(3)</u>        | 12/08/2015         | Common<br>Stock                           | 100,00                     |

## **Reporting Owners**

| Departing Owner Name | / A -] -] | 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

02/25/2010

\*\*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 the exercise price of the Stock Option referenced in Table II, which was paid by way of the withholding by the Company of shares with a value equal to the exercise price.
- (2) Represents the weighted average of sale prices on 2/24/2010, ranging from \$36.22 to \$36.42.
- (3) All options vested on 12/08/2005.

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