### PEGASYSTEMS INC

Check this box

if no longer

Section 16.

Form 4 or

obligations

Form 5

subject to

Form 4 March 18, 2010

## FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

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

may continue. See Instruction

1(b).

(Last)

MAIN STREET

(Print or Type Responses)

1. Name and Address of Reporting Person \* 2. Issuer Name and Ticker or Trading KAPLAN STEVEN F Symbol

(First)

(Street)

C/O PEGASYSTEMS INC., 101

PEGASYSTEMS INC [PEGA]

(Middle)

3. Date of Earliest Transaction (Month/Day/Year)

03/17/2010

4. If Amendment, Date Original

Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

**OMB APPROVAL** 

3235-0287

January 31,

2005

0.5

**OMB** 

Number:

Expires:

response...

Estimated average

burden hours per

(Check all applicable)

\_X\_\_ Director 10% Owner Officer (give title \_ Other (specify below)

6. Individual or Joint/Group Filing(Check

Applicable Line) \_X\_ Form filed by One Reporting Person Form filed by More than One Reporting

#### CAMBRIDGE, MA 02142

| (City)                               | (State) (                               | Zip) Table  | e I - Non-D                             | erivative S  | Securi    | ties Acq  | uired, Disposed o               | of, or Beneficial                                     | ly Owned |
|--------------------------------------|---|---|---|--|-----------|---|---------------------------------|---|----------|
| 1.Title of<br>Security<br>(Instr. 3) | 2. Transaction Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | 3.<br>Transaction<br>Code<br>(Instr. 8) | ransaction(A) or Disposed of (D) ode (Instr. 3, 4 and 5) |           | 5. Amount of Securities Form: Direct Beneficially (D) or Owned Indirect (I) Following (Instr. 4) Reported |                                 | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |          |
|                                      |   |   | Code V                                  | Amount   | or<br>(D) | Price   | Transaction(s) (Instr. 3 and 4) |   |          |
| Common<br>Stock                      | 03/17/2010                              |   | M                                       | 10,000   | A         | \$ 5.56 (1)   | 29,721                          | D   |          |
| Common<br>Stock                      | 03/17/2010                              |   | S                                       | 8,578  | D         | \$ 39<br>(2)  | 21,143                          | D   |          |
| Common<br>Stock                      | 03/17/2010                              |   | F                                       | 1,422  | D         | \$<br>39.1  | 19,721                          | D   |          |
| Common<br>Stock                      | 03/17/2010                              |   | M                                       | 47   | A         | \$ 3.35 (3)   | 19,768                          | D   |          |
|                                      | 03/17/2010                              |   | S                                       | 42   | D         | \$ 39   | 19,726                          | D   |          |

#### Edgar Filing: PEGASYSTEMS INC - Form 4

Common Stock

Common Stock 03/17/2010 F 5 D \$ 39 19,721 D

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

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 control number.

## 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 (Month/Day/Year) | 3A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | 4. 5. Number of TransactionDerivative Code Securities (Instr. 8) Acquired (A) or Disposed of (D) (Instr. 3, 4, |                | 6. Date Exercisable and Expiration Date (Month/Day/Year) |                    | 7. Title and Amount o<br>Underlying Securities<br>(Instr. 3 and 4) |                                    |
|---|---|--------------------------------------|---|--|----------------|--|--------------------|--|------------------------------------|
|   |   |                                      |   | Code V   | and 5) (A) (D) | Date Exercisable   | Expiration<br>Date | Title  | Amount<br>or<br>Number<br>of Share |
| Stock<br>Option                                     | \$ 5.56 (1)   | 03/17/2010                           |   | M  | 10,000         | 06/29/2000(4)  | 06/29/2010         | Common<br>Stock  | 10,000                             |
| Stock<br>Option                                     | \$ 3.35 (3)   | 03/17/2010                           |   | M  | 47             | 06/05/2001(4)  | 06/05/2011         | Common<br>Stock  | 10,000                             |

## **Reporting Owners**

| Reporting Owner Name / Address | Relationships |           |         |       |  |  |  |
|--------------------------------|---------------|-----------|---------|-------|--|--|--|
| •                              | Director      | 10% Owner | Officer | Other |  |  |  |
| KAPLAN STEVEN F                |               |           |         |       |  |  |  |
| C/O PEGASYSTEMS INC.           | X             |           |         |       |  |  |  |
| 101 MAIN STREET                | Λ             |           |         |       |  |  |  |
| CAMBRIDGE, MA 02142            |               |           |         |       |  |  |  |

### **Signatures**

/s/ Shawn Hoyt, Esq., as Attorney-In-Fact for Steven F.
Kaplan

03/18/2010

\*\*Signature of Reporting Person Date

Reporting Owners 2

#### Edgar Filing: PEGASYSTEMS INC - Form 4

### **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 #1 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 3/17/2010, ranging from \$38.78 to \$39.21.
- (3) Represents the exercise price of the Stock Option #2 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.
- (4) All options were fully vested on date of grant.

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.