#### PEGASYSTEMS INC

Form 4

December 17, 2007

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

Number:

Check this box if no longer subject to Section 16. Form 4 or

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

Form 5 obligations may continue. See Instruction

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).

(Last)

(City)

(Print or Type Responses)

1. Name and Address of Reporting Person \*

Hughes Edward L

(First) (Middle)

C/O PEGASYSTEMS INC., 101 MAIN STREET

(Street)

(State)

2. Issuer Name and Ticker or Trading

Symbol

PEGASYSTEMS INC [PEGA]

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

12/13/2007

4. If Amendment, Date Original

Filed(Month/Day/Year)

**OMB APPROVAL** 

OMB

3235-0287

Expires:

January 31, 2005

Estimated average burden hours per

response...

0.5

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

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

Senior VP, Global Sales

6. Individual or Joint/Group Filing(Check

Applicable Line)

\_X\_ 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

CAMBRIDGE, MA 02142

1. Title of 2. Transaction Date 2A. Deemed

Security (Month/Day/Year) (Instr. 3)

Execution Date, if

(Zip)

3. (Month/Day/Year)

4. Securities TransactionAcquired (A) or Code (Instr. 8)

Code V Amount (D) Price

Disposed of (D) (Instr. 3, 4 and 5)

(A)

5. Amount of Securities Beneficially Owned Following

Reported Transaction(s)

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial (T) (Instr. 4)

Ownership (Instr. 4)

(Instr. 3 and 4)

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.

SEC 1474 (9-02)

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

1. Title of Derivative Security

Conversion or Exercise

3. Transaction Date 3A. Deemed (Month/Day/Year)

Execution Date, if any

4. 5. Number of **Transaction**Derivative Code Securities

6. Date Exercisable and **Expiration Date** (Month/Day/Year)

7. Title and Amount of **Underlying Securities** (Instr. 3 and 4)

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(Instr. 3)	Price of Derivative Security		(Month/Day/Year)	(Instr. 8	8)	Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)					
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option - Right to Acquire	\$ 12	12/13/2007		A		12,000		<u>(1)</u>	12/13/2017	Common Stock	12,000
Restricted Stock Units	\$ 0 (2)	12/13/2007		A		6,000		(3)	(3)	Common Stock	6,000

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## **Reporting Owners**

Reporting Owner Name / Address	Keiationsinps						
	Director	10% Owner	Officer	Other			

Hughes Edward L C/O PEGASYSTEMS INC. 101 MAIN STREET CAMBRIDGE, MA 02142

Senior VP, Global Sales

## **Signatures**

/s/ Shawn Hoyt, Esq., as Attorney-In-Fact for Edward L. Hughes

12/17/2007

\*\*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) All options vest on a five year vesting schedule, with 20% vesting after one year and the remaining 80% vesting in equal quarterly installments over the remaining four years.
- (2) Each restricted stock unit represents the right to receive, following vesting, one share of Pegasystems Inc.'s common stock.
- (3) All restricted stock units vest on a five year vesting schedule, with 20% vesting after one year 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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