

Trefler Leon
 Form 4
 December 14, 2010

FORM 4

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

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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

(Print or Type Responses)

1. Name and Address of Reporting Person *
 Trefler Leon

(Last) (First) (Middle)
 101 MAIN STREET
 (Street)

CAMBRIDGE, MA 02142

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
 PEGASYSTEMS INC [PEGA]

3. Date of Earliest Transaction
 (Month/Day/Year)
 12/11/2010

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
 Senior Vice President, Sales

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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
			Code	V	Amount (A) or (D) Price		
Common Stock	12/11/2010		M		147 ⁽¹⁾ A \$ 0	523	D
Common Stock	12/11/2010		F		47 D \$ 35.25	476	D
Common Stock	12/13/2010		M		130 A \$ 0	606	D
Common Stock	12/13/2010		F		42 D \$ 35.25	564	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 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. Transaction Code (Instr. 8)	5. Number of 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)	8. Amount or Number of Shares
Restricted Stock Units ⁽²⁾	\$ 0	12/11/2010		M	147 ⁽¹⁾	12/11/2009 ⁽¹⁾ - ⁽³⁾	Common Stock	147
Restricted Stock Units ⁽²⁾	\$ 0	12/13/2010		M	130 ⁽⁴⁾	12/13/2008 ⁽⁴⁾ - ⁽³⁾	Common Stock	130

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Trefler Leon 101 MAIN STREET CAMBRIDGE, MA 02142			Senior Vice President, Sales	

Signatures

/s/ Janet Mesrobian, Esq., as Attorney-In-Fact for Leon Trefler

12/14/2010

 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 5% quarterly vesting on December 11, 2010. Original grant was 2,940 RSUs, with 20% vested on December 11, 2009, 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.

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- (3) Once vested, the shares of common stock are not subject to expiration.
- (4) Represents 5% quarterly vesting on December 13, 2010. Original grant was 2,600 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.

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