PEGASYSTEMS INC

Check this box

if no longer

Section 16.

Form 4 or

obligations

Form 5

subject to

Form 4 May 16, 2006

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 may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading SULLIVAN CHRISTOPHER R 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 05/12/2006 below) C.F.O. & S.V.P. of Finance (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

(City)	(State)	Zip) Table	e I - Non-D	erivative S	Securi	ties Acq	uired, Disposed o	f, or Beneficial	ly 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 ction(A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		
Common Stock	05/12/2006		M	6,017	A	\$ 3.45	6,017	D	
Common Stock	05/12/2006		S	6,017	D	\$ 7.54	0	D	
Common Stock	05/15/2006		M	6,983	A	\$ 3.45	6,983	D	
Common Stock	05/15/2006		S	6,983	D	\$ 7.01	0	D	
Common Stock	05/15/2006		M	11,717	A	\$ 4.11	11,717	D	

OMB APPROVAL

3235-0287

January 31,

2005

0.5

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Common Stock	05/15/2006	S	11,717 D	\$ 7.01 0	D
Common Stock	05/16/2006	M	18,283 A	\$ 4.11 18,283	D
Common Stock	05/16/2006	S	18,283 D	\$ 7.01 0	D

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

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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 (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 or 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 o Underlying Securities (Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Share
Stock Option (Right to Buy)	\$ 3.45	05/12/2006		M		6,017	10/16/2001(1)	07/16/2011	Common Stock	75,000
Stock Option (Right to Buy)	\$ 3.45	05/15/2006		M		6,983	10/16/2001(1)	07/16/2011	Common Stock	75,000
Stock Option (Right to Buy)	\$ 4.11	05/15/2006		M		11,717	07/18/2003(2)	04/18/2013	Common Stock	50,000
Stock Option (Right to Buy)	\$ 4.11	05/16/2006		M		18,283	07/18/2003(2)	04/18/2013	Common Stock	50,000

Reporting Owners

Reporting Owner Name / Address

Relationships

Reporting Owners 2

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Director 10% Owner Officer Other

SULLIVAN CHRISTOPHER R 101 MAIN STREET CAMBRIDGE, MA 02142

C.F.O. & S.V.P. of Finance

Signatures

/s/ Shawn Hoyt, as Attorney-in-Fact 05/16/2006

**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) Option vests in quarterly installments over a 4 year period.
- (2) Option vests in quarterly installments over a 5 year period.

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.

Signatures 3