## SEC Form 4

П

# FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

#### OMB APPROVAL OMB Number: 3235-0287 Es h

ours per response:	0.5
Sumated average buluen	

I I Name and Address of Reporting Feison			2. Issuer Name <b>and</b> Ticker or Trading Symbol ANSYS INC [ ANSS ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner
			—	X Officer (give title Other (specify
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)	Delow) Delow)
SOUTHPOINTE			04/02/2012	VP, General Counsel
275 TECHNC	LOGY DRIVE			
			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable
(Street)				Line)
CANONSBU		15317		X Form filed by One Reporting Person
		13317		Form filed by More than One Reporting Person
(City)	(State)	(Zip)		

### 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)			4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		(1150.4)
Common Stock	04/02/2012		М		2,000	<b>A</b> <sup>(1)</sup>	\$38.75	10,454	D	
Common Stock	04/02/2012		М		18,000	<b>A</b> <sup>(1)</sup>	\$24.01	28,454	D	
Common Stock	04/02/2012		S		20,000	<b>D</b> <sup>(1)</sup>	(2)	8,454	D	

### 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. Transa Code ( 8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Options to Purchase	\$38.75	04/02/2012		М			2,000	(3)	11/15/2017	Common Stock	2,000	\$0	24,500	D	
Options to Purchase	\$24.01	04/02/2012		М			18,000	(4)	11/20/2016	Common Stock	18,000	\$0	0	D	

Explanation of Responses:

1. Pursuant to a 10b5-1 plan currently in place.

2. The trade was executed in a series of transactions with a price range of \$65.00 to \$65.53, inclusive, with a weighted average price of \$65.213916. The reporting person undertakes to provide to ANSYS, Inc., any security holder of ANSYS, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in this footnote

3. The option grant of 26,500 shares granted on 11/15/2007 vests 25% annually in equal installments beginning on the first anniversary of the grant.

4. The option grant of 34,000 shares granted on 11/20/2006 vests 25% annually in equal installments beginning on the first anniversary of the grant.

#### Colleen Zak Hess, Attorney-in-04/04/2012

Fact

\*\* Signature of Reporting Person Date

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

\* 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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 Number.