FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	VAL							
	OMB Number:	3235-0287							
l	Estimated average burden								
	hours per response:	0.5							

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

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

1. Name ar	2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ANSS]										(Ch	eck all appl X Direct	or	g Per	son(s) to Is					
(Last) (First) (Middle) SOUTHPOINTE							f Earlies 012	t Trans	saction	(Mont	h/Da	ay/Year)		Office below	r (give title)		Other (below)	specify		
275 TEC	HNOLOG	4. If	If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable							
(Street) CANONSBURG PA 15317																X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(Si	tate) ((Zip)																	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						Execution Date			Code (Instr. 5)				ties Ad d Of (D	cquired) (Instr	I (A) or . 3, 4 and	Benefic	es Fo ially (D) Following (I)		vnership n: Direct r Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership
										le V	4	Amount	ount (A) or (D)		Price	Transac (Instr. 3	tion(s)			(Instr. 4)
		Т	able II - I (Derivat e.g., p						,			,		•	Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date,	I. Fransaction Code (Instr.				6. Date Exercisal Expiration Date (Month/Day/Year			Amount of			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)	
					Code	V	(A)	(D)	Date Exercis	able	Exp Date	oiration e	Title	1 0	Amount or Number of Shares					
Options to Purchase	\$65.72	08/14/2012			A		3,500		(1)		08/1	14/2019	Comr		3,500	\$0	3,500		D	

Explanation of Responses:

1. Represents options issued under the Fourth Amended and Restated ANSYS, Inc. 1996 Stock Option and Grant Plan in accordance with the 12/31/2011 annual grant election of the Chairman and nonaffiliated independent directors. The grant of 3,500 stock options is made quarterly in arrears and vests 25% annually in equal installments beginning on the first anniversary of the grant date.

Sheila S. DiNardo, Attorney-

in-Fact

** Signature of Reporting Person

08/16/2012

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.