FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								

0.5

hours per response:

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

1. Name and Address of Reporting Person*  MORBY JACQUELINE C						2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ ANSS ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director 10% Owner					
(Last) (First) (Middle) SOUTHPOINTE					3. Date of Earliest Transaction (Month/Day/Year) 05/16/2011										(give title		Other (s			
275 TECHNOLOGY DRIVE					4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable					
(Street)	SBURG PA	A	15317											Line	X Form	filed by Mor		orting Perso n One Repo		
(City)	(S	tate)	(Zip)																	
		Tab	le I - Nor	n-Deriv	ative	Sec	curitie	s Ac	quired,	Dis	posed o	of, or E	Bene	ficial	y Owned	t t				
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					ar) E	2A. Deemed Execution Date if any (Month/Day/Yea		Code (Instr.						es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount	Amount (A) or (D)		Price	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
		7	able II -						uired, D s, optior						Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	4. Transaction Code (Instr. 8)				6. Date Ex Expiration (Month/Da	Date		nd 7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Co	Code	v	(A)	(D)	Date Exercisab		xpiration ate	Title	or Nu of	umber						
Option to Purchase	\$55.3	05/16/2011			Α		3,500		(1)	0	5/16/2018	Commo	n 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 12/31/10 annual grant election of the Chairman and non-affiliated independent directors. The option grant of 3,500 shares 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

05/18/2011 Date

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

- $^{\star}$  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.