FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

ngton, 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).

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 * $\underline{SMITH\ JOHN\ F}$																of Reporting Pocable) or		son(s) to Iss 10% Ov		
(Last) (First) (Middle) SOUTHPOINTE						3. Date of Earliest Transaction (Month/Day/Year) 06/30/2006										(give title		Other (s	specify	
275 TECHNOLOGY DRIVE					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) CANONSBURG PA 15317															X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(Si	ate) ((Zip)																	
		Tab	le I - Non	-Deriv	ative	Sec	curities	s Ac	quired, [Disp	osed o	of, or B	ene	ficiall	y Owned	ı				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D.					ar) E	2A. Deemed Execution Date, if any (Month/Day/Yea		, Transaction Dis Code (Instr. 5)		Dispose	urities Acquired (A) sed Of (D) (Instr. 3, 4			5. Amou Securition Benefici Owned I Reporte	es Fe ally (E Following (I)	Form (D) o	i. Ownership Form: Direct D) or Indirect I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A) or (D)		Price	Transac	nsaction(s) str. 3 and 4)			(Instr. 4)		
		Т	able II - I (uired, Di , options						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/Day	Date,	Code (Expiration [Date Exercisable and piration Date onth/Day/Year)		7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y C	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)		Date Exercisable		xpiration ate	Title	or Nu of	nount mber ares						
Options to Purchase	\$47.82	06/30/2006			A		3,000		(1)	06	5/30/2016	Commor Stock	3,	000	\$0.00	3,000		D		

Explanation of Responses:

1. Represents options issued under the Third Amended and Restated ANSYS, Inc. 1996 Stock Option and Grant Plan in accordance with the 02/09/06 amended annual grant election of the Chairman and non-affiliated independent directors. The grant of 3,000 stock options is made quarterly in arrears and vests 25% annually in equal installments beginning on the first anniversary of the grant date.

Lisa M. O'Connor, Attorney-

in-Fact

** Signature of Reporting Person

Date

07/05/2006

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

- * 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.