FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-0287								
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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).

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

1. Name and Address of Reporting Person * $\underline{SMITH\ JOHN\ F}$						2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ANSS]											p of Reportin blicable) ctor	ng Person	(s) to Is		
(Last) (First) (Middle) SOUTHPOINTE						3. Date of Earliest Transaction (Month/Day/Year) 06/11/2010										Office	ficer (give title rlow)		Other (specify below)		
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)	(St	ate) (Zip)																		
		Tabl	e I - Nor	า-Deriv	ative	Se	curitie	s Acq	juired,	Dis	posed o	f, or	r Bene	efici	ally (Owne	ed				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Act Disposed Of (D) 5)					4 and Secur Bene Owne		cially I 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)		(A) or (D)	Price	. 1	Reported Transaction(s) (Instr. 3 and 4)				(111501.4)				
Common Stock 06/11/						11/2010				V	11,50	0	D	\$	\$0 19		19,732(1)				
		Та	ble II - [sed of, onvertib				y Ov	ned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deeme Execution if any (Month/Day	Date, Trans Code			of I		6. Date Exercisa Expiration Date (Month/Day/Yea		е	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)					9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owners Form: Direct (I or Indir (I) (Instr	n: ct (D) direct	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code V		(A)		Date Exercisable		Expiration Date	or Numbe		ber							

Explanation of Responses:

1. Includes 7,400 Deferred Stock Units.

Sheila S. DiNardo, Attorney-

06/14/2010

in-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.