FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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IF	

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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

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1. Name and Address of Reporting Person*						2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ANSS]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
Fredbe	<u>rg Joshua</u>					110	101	110	1,00]						Director	r		10% Ov	vner	
(Last) (First) (Middle)						Date of Earliest Transaction (Month/Day/Year)								X	X Officer (give title below)			Other (s below)	specify	
(Last) (First) (Middle) SOUTHPOINTE						01/02/2013								VICE PRESIDENT, MARKETING						
275 TECHNOLOGY DR.						If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable						
(Street)					- 4.	II AIII6	ename	ini, Dale o	ii Originai	Hilec	i (Month/Day	y/ Year)		Line)	ividual of J	oinivGroup	Filing	(Спеск Арр	dicable	
CANONSBURG PA 15317															X Form filed by One Reporting Person Form filed by More than One Reporting					
(City)	(S	tate)	(Zip)		-										Person		o aran	опо глоро.	9	
(9)				Davi	4	- 6-		4: 0		D:-		6 au Da		:-!!.	O					
			ole i - No			_			_	DIS	posed of				1			[.		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					Execu ay/Year) if any		emed ion Date, a/Day/Year)	3. Transaction Code (Instr. 3, 0) (Instr. 3, 0)			tr. 3, 4 a	and 5)	5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount	(A) or (D)		ce		nsaction(s) tr. 3 and 4)			(Instr. 4)		
Common Stock 01/02/				2/201	2013			M ⁽¹⁾		2,300(1)	A ⁽¹⁾	\$4	40.89	3,643			D			
Common Stock 01/0				01/0	2/201	/2013			S ⁽¹⁾		2,300(1)	D ⁽¹⁾	\$	70(1)	1,343			D		
			Table II -								osed of,				Owned					
1. Title of	2.	3. Transaction	3A. Deeme	· •	4.	Can	_	umber of	, .			7. Title a		_	8. Price of	9. Numbe	r of	10.	11. Nature	
Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security	Date	Execution Date, if any (Month/Day/Year)		Transaction Code (Instr 8)		n Derivative		6. Date Exercisable an Expiration Date (Month/Day/Year)			Amount of Securities Underlying Derivative Sec (Instr. 3 and 4)			Derivative Security (Instr. 5)	derivative Securities Beneficial Owned Following Reported Transaction	is Silly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect Beneficial Ownership (Instr. 4)	
					Code	de V	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amo or Num of Sha	ount (Instr. 4)						
Option To Purchase	\$40.89	01/02/2013			M ⁽¹⁾			2,300 ⁽¹⁾	(2)		11/16/2019	Common Stock	2,3	00	\$0	30,25	5	D		

Explanation of Responses:

- 1. Pursuant to a 10b5-1 plan currently in place.
- $2. \ The option grant of 35,000 shares granted on 11/16/2009 vests 25\% annually in equal installments beginning on the first anniversary of the grant.$

Sheila S. DiNardo, Attorney-in-Fact 01/04/2013

** 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.