SEC F	Form 4
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this I	oox if no longer subject to
	Form 4 or Form 5
obligations	may continue. See
Instruction 2	L(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

OMB APPROVAL OMB Number: 3235-0287

Estimated average burden	
hours per response:	0.5

1. Name and Address of Reporting Person [*] Fredberg Joshua			2. Issuer Name and Ticker or Trading Symbol <u>ANSYS INC</u> [ANSS]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner
(Last) (First) (Middle) SOUTHPOINTE 275 TECHNOLOGY DR.		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 02/12/2013	X Officer (give title Other (specify below) below) VICE PRESIDENT, MARKETING
(Street) CANONSBURG PA 15317		15317	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person
(City)	(State)	(Zip)		

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.		4. Securities A Disposed Of (5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		
Common Stock	02/12/2013		M ⁽¹⁾		3,200 ⁽¹⁾	A ⁽¹⁾	\$40.89	8,113	D	
Common Stock	02/12/2013		S ⁽¹⁾		3,200 ⁽¹⁾	D ⁽¹⁾	\$76 ⁽¹⁾	4,913	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		of Deri Sec Acq (A) Disp of (I	oosed D) tr. 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year)		Amount of		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Option To Purchase	\$40.89	02/12/2013		M ⁽¹⁾			3,200	(2)	11/16/2019	Common Stock	3,200	\$ <mark>0</mark>	15,640	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.

Annette Arribas, Attorney-in-	02/14/2013
<u>Fact</u>	02/14/2013
** 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.