FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT	OF CHANGES IN	BENEFICIAL	OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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

Name and Address of Reporting Person* Emswiler Shane					2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ANSS]							(Cr	Relationship neck all appli Direct	icable)	g Pers	10% Ov			
(Last) SOUTH	POINTE		(Middle)				3. Date of Earliest Transaction (Month/Day/Year) 02/18/2013							helow)			below)		
275 TECHNOLOGY DRIVE (Street) CANONSBURG PA (City) (State) (Zip)					4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)							Lin	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
	<u> </u>			on-Deri	vative	Sec	uriti	ies Ac	quired	, Di	sposed o	of, or Be	neficial	ly Owne	d				
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day			ction	ion 2A. Deemed Execution Date,		3. 4. Securiti Disposed Code (Instr.		ies Acquired (A) or Of (D) (Instr. 3, 4 and		5. Amor Securiti	unt of es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership					
							Code	v	Amount	(A) or (D)	Price	Transac (Instr. 3	ction(s)			(Instr. 4)			
Common Stock 02/18/			/2013	013		M		3,000	A	\$0	4,785			D					
Common Stock 02/18/20			/2013	013		F		996	D	\$75.62	(1) 3	3,789		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. Transaction Code (Instr. 8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisa	ble	Expiration Date	Title	Amount or Number of Shares						
Restricted Stock Unit	\$0	02/18/2013			M			3,000	(2)		(2)	Common	3,000	\$0	0		D		

Explanation of Responses:

- 1. Due to a market holiday on 2/18/2013 the fair market value used, for the shares withheld to cover the employer's tax withholding obligation, was the previous trading day's closing market price of the issuer's stock as defined by the governing plan.
- 2. Restricted stock units vest based on Issuer's total shareholder return over a three-year period, as will be determined at the first meeting of the Issuer's compensation committee following December 31, 2012.

Annette Arribas, Attorney-in-

** Signature of Reporting Person

Fact

02/20/2013

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.