FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPROVAL								
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l	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

1. Name and Address of Reporting Person* Fredberg Joshua						2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ANSS]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner V Officer (give title Other (specify						
	ast) (First) (Middle) OUTHPOINTE 75 TECHNOLOGY DR.							3. Date of Earliest Transaction (Month/Day/Year) 02/15/2013								X below) below) VICE PRESIDENT, MARKETING					
(Street) CANONSBURG PA 15317 (City) (State) (Zip)					_ 4. If	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)	(3			n-Deriv	vative	Sec	uriti	ίος Δα	auired	l Di	enneed (of or Be	neficis	ally (Owner	1			\longrightarrow		
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day)					ction	ion 2A. Deemed Execution Date,		ned n Date,	3. Transaction Code (Instr.		4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a			5. Amou Securiti Benefic Owned		int 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) Pri			Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
Common Stock 02/15/20						013		S		230	D	\$75.2	24	4,	,683		D				
Common Stock 02/18/20						013		М		3,000	A	\$0		7,683			D				
Common Stock 02/18/20						013		F		1,005	D	\$75.6	2(1)		6,678		D				
		Т	able II								oosed of converti				wned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deer Execution if any (Month/E			ansaction ode (Instr.		of 1		6. Date Exercis Expiration Date (Month/Day/Ye		7. Title an Amount o Securities Underlyin Derivative (Instr. 3 an	f g Security	De Se (In	Price of rivative curity str. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Owners Form: Direct (or Indir (I) (Inst	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisa	ıble	Expiration Date	Title	Amount or Number of Shares								
Restricted	\$0	02/18/2013			м			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-02/20/2013 **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.