FORM 4

obligations may continue. See Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

vvasinigton,	D.C. 20040	

Check this box if no longer subject to Section 16. Form 4 or Form 5	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
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OMB APPROVAL

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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]									Check	ationship of Reporting all applicable) Director Officer (give title		10%	Owner (specify	
	(Last) (First) (Middle) SOUTHPOINTE 275 TECHNOLOGY DR.				3. Date of Earliest Transaction (Month/Day/Year) 05/09/2014										X Officer (give title Officer (specify below) VICE PRESIDENT, MARKETING				
(Street) CANONSBURG PA 15317 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Chaine) X Form filed by One Reporting Form filed by More than One Person										e Reporting Pe	erson			
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Date			Date	Date (Month/Day/Year) i		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disp Code (Instr. 5)		Disposed	curities Acquired (A osed Of (D) (Instr. 3,			4 and Se Be Ov		ount of ties cially I Following ted	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect	
								Code	v	Amount		(A) or (D)	Price		Transaction(s) (Instr. 3 and 4)			, ,	
Common Stock				05/09	05/09/2014				S		3,476	5	D	(1)		13,747		D	
		Та	ble II - C								sed of, onvertib				y Ov	vned			
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercisc Price of Derivative Security		cise (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/Yo	Date,	Code (Inst				6. Date Expiration (Month/Date (Month)Date (Month/Date (Month)Date (Month/Date (Month)Date	7. Tir Amo Secu Undo Derir Secu and	str. 3	Deri Sec (Inst	rice of ivative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)			
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	of Sha	res					

Explanation of Responses:

1. The trade was executed in a series of transactions with a price range of \$74.79 to \$74.97, inclusive, with a weighted average price of \$74.816659. The reporting person undertakes to provide to ANSYS, Inc., any security holder of ANSYS, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in this footnote.

Remarks:

Colleen Zak Hess, Attorney-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.