FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHII						
	STATEMENT	OF (CHANGES	IN BENEF	FICIAL	OWNERSHIP

	OMB APPI	ROVAL
	OMB Number:	3235-0287
	Estimated average b	urden
1	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*					2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ANSS]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)									
<u>CASHMAN JAMES E III</u>					AND I DINC [ANSS]								X Dire		ctor 10%		% Owr	ner				
(Last) (First) (Middle)					3. D	Date of Earliest Transaction (Month/Day/Year)									X Officer (g		er (give title w)	e Other (s below)		pecify		
SOUTHE	`	(,			31/20					, ,				President and CEO							
275 TEC	HNOLOGY	Z DRIVE																				
(Ctroot)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)							
(Street) CANON	SBURG PA	\ 1	15317												X Form filed by One Reporting Person							
															Form filed by More than One Reporting Person							
(City)	(St	ate) (Zip)																			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																						
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					Execution Date		Date,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			4 and 5) Sec Ber Ow		ount of ities icially d Following	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		Price				Reported Transaction(s) (Instr. 3 and 4)		msu. 4)		
Common Stock 01/31/2						2013 J ⁽¹⁾ V 417 A			A	\$53.	928	311,200		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)	Derivative Conversion Date Execution Date Security or Exercise (Month/Day/Year) if any			n Date,		Fransaction of Code (Instr. Derivativ		ative rities ired osed	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		nstr. 3	ıt		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		11. Nature of Indirect Beneficial Ownership (Instr. 4)		
			Code	ode V (A) (D)		(D)			Expiration Date	Number of Shares												

Explanation of Responses:

1. Shares acquired through the ANSYS Employee Stock Purchase Plan.

Annette Arribas, Attorney-in-

Fact

** Signature of Reporting Person

Date

02/05/2013

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.