FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D	D.C. 20549
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Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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* CASHMAN JAMES E III						2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ANSS]									Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
					_										Officer		۵		er (spe	1	
(Last) SOUTHI 275 TEC	`	rirst) Y DRIVE	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 09/03/2014									below)	below)		below)		Sony	
l l								nt, Date	of Origi	inal Fil	led (Month/Da	ay/Year)		6. Individual or Joint/Group Filing (Check Applicable Line)							
(Street) CANON	SBURG PA	A	15317											X Form filed by One Reporting Person							
	THE TOTAL TOTAL														Form filed by More than One Reporting Person						
(City)	(S	State)	(Zip)																		
		Tak	le I - N	lon-Deri	vativ	e Sec	curit	ies Ac	cquire	ed, D	isposed o	of, or B	enefic	iall	y Owned						
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)					Exec if an	2A. Deemed Execution Date, if any (Month/Day/Year)		3. 4. Securitie Disposed (Code (Instr. 8)					Beneficially Owned Follo		,	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
Common	Stock			09/03/2	014(1)			M 75,000 A ⁽¹⁾ \$16.875 393,011 ⁽³⁾ D)								
Common	Stock			09/03/2	014(1)				S		75,000	D ⁽¹⁾	(2)		318,01	1(3)	D				
Common Stock														50,000		I		in a l limit	es held family		
		-	Table I								posed of,				Owned			<u> </u>			
1. Title of	2.	3. Transaction	3A. Dee		μαις, 4.	Cans	·	umber			, converti	1		_	8. Price of	9. Num	her of	10.	1.	11. Nature	
Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security	(Month/Day/Year)	Executi if any	Execution Date,		of Instr. Securities Acquired (A) or Disposed of (D) (Ins 3, 4 and 5		vative urities uired or oosed O) (Instr.	Expira	ation D h/Day/	ate	7. Title and Ame of Securities Underlying Derivative Secu (Instr. 3 and 4)			Derivative Security (Instr. 5)	derivat Securit Benefic Owned Followi Report Transa (Instr. 4	ive ies cially ng ed ction(s)	Owners Form: Direct (or Indir (I) (Insti	hip (D) (ect	of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exerc	isable	Expiration Date	Title	Amo or Num of Shar	ber							
Option To Purchase	\$16.875	09/03/2014 ⁽¹⁾			M			75,000	(4	4)	02/10/2015 Common Stock		¹ 75,0	000	\$0 150),000 D		T		

Explanation of Responses:

- 1. Pursuant to a 10b5-1 plan currently in place.
- 2. The trade was executed in a series of transactions with a price range of \$81.43 to \$81.91, inclusive, with a weighted average price of \$81.714982 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.
- 3. Includes 20,000 Restricted Stock Units.
- $4. \ The option \ grant of \ 200,000 \ shares \ granted \ on \ 02/10/2005 \ vests \ 25\% \ annually \ in \ equal \ installments \ beginning \ on \ the \ fifth \ anniversary \ of \ the \ grant.$

Remarks:

Sheila S. DiNardo, Attorney-in-09/05/2014 **Fact**

** Signature of Reporting Person

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.