FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	VAL				
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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

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>														X Directo	r	10% Owner		er	
(Last) (First) (Middle)					3. Da	ate of	Earliest T	rans	action (Month	/Day/Year)		X Officer below)	(give title)	Other (specify below)		ecify	
` '	INOLOGY	,	viidaic)		03/0)5/20	15								Preside	nt and	CEO		
					.														
(Street)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line)												able	
CONONSBURG PA 15317				X Form filed by One Reporting Person															
(City)	(Sta	te) (2	Zip)										Form filed by More than One Reporting Person						
(0.0)				on Dori	/o#i:/o	<u></u>		Λ.	~	4 D:		5 av Dav	oficial	l. C. C.					
4 7:4140-			ie i - iv					AC	quirec	u, Di	sposed of			5. Amount	- <u>-</u>	C 0	alain	7. No.4	ture of
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day)					Execution Date,		ecution Date, ny		ction Instr.	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a			Securities Beneficially Owned Foll	,	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		Indirect Beneficial Ownership		
							Code	v	Amount	(A) or (D)	Price	Reported Transaction (Instr. 3 and				(Instr.	. 4)		
Common Stock ⁽¹⁾ 03/05/2			2015	015			F		1,567(1)	D	\$86.38	300,814(3)		D					
Common Stock ⁽²⁾ 03/05/20				2015	015		A		27,000	Α	\$ <mark>0</mark>	327,81	4(4)	D					
																		Refle	ects
																		ares held	
Common Stock												64,500				in a family limited			
														- 1		ea nership.			
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
		•	abic ii						,		convertib		,	Ownea					
Derivative Conversion Date Execution Date, or Exercise (Month/Day/Year) if any			ransaction of ode (Instr. Derivative			6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security (Instr. 5) Benef Owned Follow Repor		rities Form: Cicially Direct or Indi ving (I) (Inst ted action(s)		(D) Beneficial Ownership rect (Instr. 4)				
													Amount or						
					Cada	v	(0)	(D)	Date	iaabla	Expiration	Title	Number of						
Performance					Code	V	(A)	(D)	Exerc	ISable	Date		Shares	-				\dashv	
Restricted Stock Unit	\$0	03/05/2015			A		13,500		(5	5)	(5)	Common Stock	13,500	\$0	13,5	500	D		
Performance Restricted Stock Unit	\$0	03/05/2015			A		13,500		(6	5)	(6)	Common Stock	13,500	\$0	13,5	500	D		
Performance Restricted Stock Unit	\$0	03/05/2015			A		46,307		(7	7)	(7)	Common Stock	46,307	\$0	46,3	307	D		

Explanation of Responses:

- 1. These shares were retained by the Company in order to meet the tax withholding obligations of the Reporting Person in connection with the vesting of an installment of restricted stock units granted to the Reporting Person on March 5, 2014.
- 2. Represents restricted stock units ("Restricted Stock Units") issued under the Issuer's Fourth Amended and Restated 1996 Stock Option and Grant Plan. The Restricted Stock Units vest 25% annually in equal installments beginning on the first anniversary of the grant date.
- 3. Includes 15,000 Restricted Stock Units.
- 4. Includes 42,000 Restricted Stock Units.
- 5. Each Performance Restricted Stock Unit ("Performance RSU") represents a contingent right to receive, pursuant to the Issuer's Second Amended and Restated Long-Term Incentive Plan, a distribution of the Issuer's common stock equal to 0% to 150% of the reported target Performance RSUs based on the total shareholder return realized by the Issuer's stockholders, as measured against the percentage appreciation of the NASDAQ Composite Total Returns Index, during a three-year cumulative performance cycle (January 1, 2015 to December 31, 2017). All earned Performance RSUs will vest at the end of the three-year cumulative performance cycle, as will be determined at the first meeting of the Issuer's compensation committee following December 31, 2017, provided the reporting person remains employed by the Issuer on such date.
- 6. Each Performance Restricted Stock Unit ("Performance RSU") represents a contingent right to receive, pursuant to the Issuer's Fourth Amended and Restated 1996 Stock Option and Grant Plan, a distribution of the Issuer's common stock equal to 0% to 150% of the reported target Performance RSUs based on the achievement of certain performance criteria, as will be determined at the first meeting of the Issuer's compensation committee following each of December 31, 2015, December 31, 2016 and December 31, 2017, during a three-year cumulative performance cycle. All earned Performance RSUs will vest at the end of the three-year cumulative performance cycle, as well be determined at the first meeting of the Issuer's compensation committee following December 31, 2017, provided the reporting person remains employed by the Issuer on such date.
- 7. Each Performance Restricted Stock Unit ("Performance RSU") represents a contingent right to receive, pursuant to the Issuer's Fourth Amended and Restated 1996 Stock Option and Grant Plan, a distribution of the Issuer's common stock equal to 0% to 150% of the reported target Performance RSUs based on the achievement of certain performance criteria, as will be determined at the first meeting of the Issuer's compensation committee following each of December 31, 2015, December 31, 2016 and December 31, 2017, during a three-year performance cycle. Any earned Performance RSUs will vest at the end of the three-year performance cycle, as will be determined at the first meeting of the Issuer's compensation committee following December 31, 2017, provided the reporting person remains employed by the Issuer on such date or, in certain circumstances, is terminated by the Company without cause or dies prior to such date.

Remarks:

Fact

** Signature of Reporting Person

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.

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