ANSYS INC Form 4 March 31, 2016

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1(b).

1. Name and Address of Reporting Person * CASHMAN JAMES E III			2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ANSS]	5. Relationship of Reporting Person(s) to Issuer			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(Check all applicable)			
			(Month/Day/Year)	Director 10% Owner			
2600 ANSYS DRIVE, SOUTHPOINTE			03/29/2016	Delow) Officer (give title Delow) Other (specification) President and CEO			
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person			
CANONSBURG, PA 15367				Form filed by More than One Reporting Person			

(City)	(State)	(Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securit on(A) or Di (Instr. 3,	sposed	d of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common Stock	03/29/2016		M <u>(1)</u>	31,562	A (1)	\$ 24.01	385,725 (2)	D		
Common Stock	03/29/2016		S <u>(1)</u>	31,562	D (1)	(3)	354,163 <u>(2)</u>	D		
Common Stock	03/30/2016		M(1)	5,474	A (1)	\$ 24.01	359,637 (2)	D		
Common Stock	03/30/2016		S <u>(1)</u>	5,474	D (1)	<u>(4)</u>	354,163 <u>(2)</u>	D		
Common Stock							64,500	I	Reflects shares held in a family	

limited partnership.

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	5. Number of onDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Option To Purchase	\$ 24.01	03/29/2016		M <u>(1)</u>		31,562 (1)	<u>(5)</u>	11/20/2016	Common Stock	31,562
Option To Purchase	\$ 24.01	03/30/2016		M(1)		5,474 (1)	<u>(5)</u>	11/20/2016	Common Stock	5,474

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

CASHMAN JAMES E III 2600 ANSYS DRIVE SOUTHPOINTE CANONSBURG, PA 15367

President and CEO

Signatures

Colleen Zak Hess, Attorney-in-Fact 03/31/2016

**Signature of Reporting Person Date

Explanation of Responses:

- * 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).

Reporting Owners 2

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- (1) Pursuant to a 10b5-1 plan currently in place.
- (2) Includes 65,250 Restricted Stock Units
- The trade was executed in a series of transactions with a price range of \$89.00 to \$89.065, inclusive, with a weighted average price of \$89.017836. The reporting person undertakes to provide to ANSYS, Inc., any security holder of ANSYS, Inc., or the staff of the
- (3) 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.
- The trade was executed in a series of transactions with a price range of \$88.09 to \$89.13 inclusive, with a weighted average price of \$88.913078. 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.
- (5) The option grant of 140,000 shares granted on 11/20/2006 vests 25% annually in equal installments beginning on the first anniversary of the grant.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.