CASHMAN JAMES E III

Form 4 May 24, 2018

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5

obligations

may continue.

See Instruction

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

1(b).

(Print or Type Responses)

1. Name and Ad CASHMAN	*	_	2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ANSS]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Last) 2600 ANSYS DRIVE, SOU		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 05/22/2018	Director 10% Owner Officer (give title below) Other (speci			
(Street)			4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(CheckApplicable 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. 4. Securities Acquired (A) Transactiom Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)				Beneficially Form: Owned Direct (D Following or Indirect	Ownership Form: Direct (D) or Indirect	Beneficial Ownership		
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(I) (Instr. 4)			
Common Stock	05/22/2018		M	40,254 (1)	A	\$ 67.44	400,760 (2)	D			
Common Stock	05/22/2018		S	34,427 (1)	D	\$ 163.66 (3)	366,333 (2)	D			
Common Stock	05/22/2018		S	5,827 (1)	D	\$ 164.36 (4)	360,506 (2)	D			
Common Stock							64,500	I	Reflects shares held in a family		

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limited partnership.

(9-02)

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 ionDerivative 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	\$ 67.44	05/22/2018		M		40,254	<u>(5)</u>	11/14/2022	Common Stock	40,254

Reporting Owners

Relationships Reporting Owner Name / Address

> 10% Owner Officer Director Other

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

Signatures

Janet Lee,

Attorney-in-Fact 05/24/2018 **Signature of Reporting 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).
- (1) Pursuant to a currently effective Rule 10b5-1 plan.
- (2) Includes 33,658 Restricted Stock Units.

Reporting Owners 2

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- (3) The trade was executed in a series of transactions with a price range of \$163.20 to \$164.18, inclusive, with a weighted average price of \$163.66. 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.
- The trade was executed in a series of transactions with a price range of \$164.20 to \$164.82, inclusive, with a weighted average price of \$164.36. 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 64,000 shares granted on 11/14/2012 vested 25% annually in equal installments beginning on the first annivesary 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.