#### THURK MICHAEL

Form 4

February 14, 2018

# FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

30(h) of the Investment Company Act of 1940

**OMB** 

**OMB APPROVAL** 

Number:

3235-0287

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0.5

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may continue.

Check this box

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

See Instruction 1(b).

(City)

(State)

(Zip)

(Print or Type Responses)

1. Name and Address of Reporting Person * THURK MICHAEL			2. Issuer Name <b>and</b> Ticker or Trading Symbol ANSYS INC [ANSS]	5. Relationship of Reporting Person(s) to Issuer  (Check all applicable)		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(Check an approach)		
			(Month/Day/Year)	Director 10% Owner		
2600 ANSYS			02/12/2018	Officer (give title Other (specify		
DRIVE, SOUTHPOINTE				below) below)		
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
			Filed(Month/Day/Year)	Applicable Line)		
CANONSBURG, PA 15317				_X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		

(City)	(State) (	Tabl	e I - Non-D	erivative	Secur	ities Acq	uired, Disposed of	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactio Code (Instr. 8)	4. Securities Acquired n(A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common			Code V	Amount	or (D)	Price	(Instr. 3 and 4)		
Stock	02/12/2018		M <u>(1)</u>	4,000	A	54.93	28,054 (5)	D	
Common Stock	02/12/2018		S(1)	900	D	<u>(2)</u>	27,154 (5)	D	
Common Stock	02/12/2018		S(1)	900	D	<u>(3)</u>	26,254 (5)	D	
Common Stock	02/12/2018		S(1)	2,200	D	<u>(4)</u>	24,054 (5)	D	

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

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SEC 1474 (9-02)

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 or Derivative 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	\$ 54.93	02/12/2018		M <u>(1)</u>	4,000	<u>(6)</u>	03/01/2018	Common Stock	4,000

# **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

THURK MICHAEL 2600 ANSYS DRIVE SOUTHPOINTE CANONSBURG, PA 15317

### **Signatures**

Joseph E. Steitz, Attorney-in-Fact

02/14/2018

\*\*Signature of Reporting Person Dat

# **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 10b5-1 plan currently in place.
  - The trade was executed in a series of transactions with a price range of \$151.30 to \$152.25, inclusive, with a weighted average price of \$151.679444. The reporting person undertakes to provide to ANSYS, Inc., any security holder of ANSYS, Inc., or the staff of the
- (2) 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) The trade was executed in a series of transactions with a price range of \$152.50 to \$153.42, inclusive, with a weighted average price of \$152.925555. The reporting person undertakes to provide to ANSYS, Inc., any security holder of ANSYS, Inc., or the staff of the

Reporting Owners 2

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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 \$153.56 to \$154.45, inclusive, with a weighted average price of \$153.904164. 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) Includes 17,600 Deferred Stock Units and 2,454 Restricted Stock Units.
- The option grant of 4,000 shares granted on 03/01/2011 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.