FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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0.5

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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).	

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*	2. Issuer Name <b>and</b> Ticker or Trading Symbol ANSYS INC [ ANSS ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
MORLEY BRADFORD C		X Director 10% Owner					
(Last) (First) (Middle) 2600 ANSYS DRIVE	3. Date of Earliest Transaction (Month/Day/Year) 03/04/2016	Officer (give title Other (specify below) below)					
SOUTHPOINTE	4. If Amendment, Date of Original Filed (Month/Day/Year)	Individual or Joint/Group Filing (Check Applicable Line)					
(Street) CANONSBURG PA 15317		X Form filed by One Reporting Person  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. Transa Code ( 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
			Code	v	Amount (A) or (D)		Price	Transaction(s) (Instr. 3 and 4)		(IIISti. 4)		
Common Stock	03/04/2016		M		4,000	A	\$40.89	20,200(1)	D			
Common Stock	03/04/2016		M		4,000	A	\$44.62	24,200(1)	D			
Common Stock	03/04/2016		M		4,000	A	\$45.39	28,200(1)	D			
Common Stock	03/04/2016		M		4,000	A	\$40.87	32,200(1)	D			
Common Stock	03/04/2016		M		4,000	A	\$48.97	36,200(1)	D			
Common Stock	03/04/2016		S		25,000	D	(2)	11,200(1)	D			

## 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. Transa Code ( 8)		of Deri Seci Acq (A) ( Disp of (E	osed 0) tr. 3, 4	Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Option To Purchase	\$40.89	03/04/2016		M			4,000	(3)	11/16/2016	Common Stock	4,000	\$0	0	D	
Option To Purchase	\$44.62	03/04/2016		M			4,000	(4)	03/02/2017	Common Stock	4,000	\$0	0	D	
Option To Purchase	\$45.39	03/04/2016		M			4,000	(5)	05/17/2017	Common Stock	4,000	\$0	0	D	
Option To Purchase	\$40.87	03/04/2016		M			4,000	(6)	08/16/2017	Common Stock	4,000	\$0	0	D	
Option To Purchase	\$48.97	03/04/2016		M			4,000	(7)	11/15/2017	Common Stock	4,000	\$0	0	D	

## **Explanation of Responses:**

- 1. Includes 11,200 Deferred Stock Units.
- 2. The trade was executed in a series of transactions with a price range of \$87.06 to \$87.57, inclusive, with a weighted average price of \$87.434010. 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
- 3. The option grant of 4,000 shares granted on 11/16/2009 vests 25% annually in equal installments beginning on the first anniversary of the grant.
- $4. \ The option grant of 4,000 \ shares \ granted on 03/02/2010 \ vests \ 25\% \ annually \ in equal installments beginning on the first anniversary of the grant.$
- 5. The option grant of 4,000 shares granted on 05/17/2010 vests 25% annually in equal installments beginning on the first anniversary of the grant.
- 6. The option grant of 4,000 shares granted on 08/16/2010 vests 25% annually in equal installments beginning on the first anniversary of the grant.
- 7. The option grant of 4,000 shares granted on 11/15/2010 vests 25% annually in equal installments beginning on the first anniversary of the grant.

## Remarks:

Sheila S. DiNardo, Attorneyin-Fact

03/08/2016

\*\* Signature of Reporting Person

Date

- $^{\star}$  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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