#### FORM 4

### UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See

#### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* BURK DEBRA A							2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ ANSS ]										ationship of Reporting ( c all applicable) Director			10% Ov	vner	
(Last) 275 TEC	(Last) (First) (Middle) 275 TECHNOLOGY DR						3. Date of Earliest Transaction (Month/Day/Year) 05/18/2015										Officer (give title below) VP - HUMAN RE			Other (s below) SOURCES		
(Street) CANONSBURG PA 15317						4. If Amendment, Date of Original Filed (Month/Day/Year)											6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	-	(Zip)																			
Table I - Non-Deriva  1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)						ar)	2A. Deemed Execution Date, if any (Month/Day/Year)		, [	ired, I 3. Transac Code (Ir 8)	tion	4. Securi		or 5. Amo 4 and Securi Benefi		int of es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
						ſ	Code	v	Amount	(A (I	A) or O)	Price	Transact (Instr. 3		tion(s)			(11341.4)				
Common Stock 05/18/										M		4,364	4	Α	\$57.3	37	9,527(2)			D		
Common Stock 05/19/						5				M		9,771	1 A \$5		\$57.3	7 19,298(2)			D			
Common Stock 05/19/3						5				S		9,771	9,771		(1)	9,527(2)		527 <sup>(2)</sup>		D		
		٦	able II -									osed of onverti				/ Ow	ned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	4. Transaction Code (Instr 8)		n of l			Pate Exe piration I pnth/Day	Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Security	8. Price of Derivative Security (Instr. 5)		9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exe	e ercisable		xpiration ate	Title		Amount or Number of Shares							
Option To Purchase	\$57.37	05/18/2015			M			4,364		(3)	0	5/31/2021	Comn		4,364	\$	0	15,636	5	D		
Option To	\$57.37	05/19/2015			М			9,771		(3)	0	5/31/2021	Comn	non	9.771	s	0	5,865		D		

# **Explanation of Responses:**

- 1. The trade was executed in a series of transactions with a price range of \$89.99 to \$90.33, inclusive, with a weighted average price of \$90.133301. 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.
- 2. Includes 4,625 Restricted Stock Units.
- $3. \ The option grant of 20,000 \ shares \ granted \ on 05/31/2011 \ vests \ 25\% \ annually \ in equal installments beginning on the first anniversary of the grant.$

# Remarks:

Colleen Zak Hess, Attorney-in 05/20/2015 <u>Fact</u>

\*\* Signature of Reporting 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.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.