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 Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* BURK DEBRA A						2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ANSS]									Check	all app	olicable)		Issuer Owner er (specify	
(Last) (First) (Middle) 2600 ANSYS DRIVE SOUTHPOINTE						3. Date of Earliest Transaction (Month/Day/Year) 03/05/2016									X	belov	N) .	belo N RESOUR	w) i	
(Street) CANONSBURG PA 15317 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year) 03/08/2016									. Indiv ine) X	-,				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execution Date,			Transaction Disposed (Code (Instr. 5)			ties Acquired (A) I Of (D) (Instr. 3, 4			and Securi		icially d Following	6. Ownership Form: Direct (D) or Indirec (I) (Instr. 4)	of Indirect Beneficial Ownership	
									Code	v	Amount		(A) or (D)	Price	Co Trans		action(s) 3 and 4)		(Instr. 4)	
Common Stock ⁽¹⁾ 03/05/2					′2016 ⁽	2016 ⁽⁵⁾					182(1)		D	\$87.06		9,391(3)		D		
Common Stock ⁽²⁾ 03/05/2					′2016 ⁽	5)					229(2)		D	\$87.06		9,162(4)		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)	Execution if any	any C Ionth/Day/Year) 8		i. Transaction Code (Instr. i)		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Date Expiration Expiration Date (Month/Day/Year) Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares		ıt r		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership (Instr. 4)	

Explanation of Responses:

- 1. These shares were retained by the Company in order to meet the tax withholding obligations of the Reporting Person in connection with the vesting of an installment of restricted stock units granted to the Reporting Person on March 5, 2014.
- 2. These shares were retained by the Company in order to meet the tax withholding obligations of the Reporting Person in connection with the vesting of an installment of restricted stock units granted to the Reporting Person on March 5, 2015.
- 3. Includes 4,050 Restricted Stock Units.
- 4. Includes 3,325 Restricted Stock Units.
- 5. This Form 4 amends the Form 4 filed on March 8, 2016 which incorrectly reported the transaction date(s) as March 5, 2015. The correct transaction date should have been reported as March 5, 2016.

Remarks:

Sheila S. DiNardo, Attorney-

06/17/2016

in-Fact

** 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.