FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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* ABU-HADBA WALID						2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ANSS]								(Check all			g Person(s) to I 10% (Other	
(Last) (First) (Middle) 2600 ANSYS DRIVE SOUTHPOINTE						3. Date of Earliest Transaction (Month/Day/Year) 03/07/2017								X	belov	N) .	below) UCT OFFICER	
(Street) CANONSBURG 15367 (City) (State) (Zip)				_ 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv Line) X	ridual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transactio Date (Month/Day/N					ion	on 2A. Deemed Execution Date,			3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a			5. An Secu Bene Own		ount of ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
							Code	v	Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)		
Common Stock 03/07/2				017	17			S		3,976	D	\$105	105.75		3,823(1)	D		
Common Stock 03/07/20				017	17			S		572	D	\$105.	105.7725		3,251 ⁽¹⁾	D		
Common Stock 03/08/2				017	17		S		1,500	D	\$106	106.108		1,751 ⁽¹⁾	D			
		Та	ble II								oosed of, convertib				vned			
1. Title of Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security Date (Month/Day/Year) Execution Date, if any (Month/Day/Year) Execution Date, if any (Month/Day/Year) Execution Date, if any (Month/Day/Year)			4. Transa Code (8)	Instr.	Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date			and t of ies ying ive y (Instr. 3			9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

1. Includes 11,475 Restricted Stock Units.

Remarks:

Sheila S. DiNardo, Attorneyin-Fact

03/09/2017

** 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.