FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	JVAL							
OMB Number:	3235-0287							
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	Check this box if no longer subject to
١	Section 16. Form 4 or Form 5
	obligations may continue. See
	Instruction 1(h)

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* <u>ABU-HADBA WALID</u>						2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ANSS]								Check	all app	olicable) ctor	Person(s) to Issuer 10% Owner Other (specify		
(Last) (First) (Middle) 2600 ANSYS DRIVE SOUTHPOINTE					3. Date of Earliest Transaction (Month/Day/Year) 12/07/2016									X	belov)``	
(Street) CANONSBURG PA 15367					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(St		Zip)		<u> </u>														
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/) Common Stock 12/07/20				tion y/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)			3. Transa Code (8) Code	ction	4. Securitie Disposed Co	s Acquir	ed (A) or str. 3, 4 an	d 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
		Та	ble II -								osed of, convertib				ned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Date Exemple Exemple (Month/Day/Year) if a	Execution if any	ecution Date, ny		4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			and t of ies ying ive y (Instr. 3		ivative urity	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 16,950 Deferred Stock Units.

Remarks:

Shiela S. DiNardo, Attorney-

** Signature of Reporting Person

in-Fact

12/09/2016

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.