FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

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

Name and Address of Reporting Person* ABU-HADBA WALID							2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ANSS]										of Reporting Pers cable) or (give title		son(s) to Iss 10% Ov Other (s	vner
(Last) (First) (Middle) 2600 ANSYS DRIVE SOUTHPOINTE						/01/2	2016			`		Day/Year)		CHIEF PRODUCT OFFICER				R		
(Street) CANONSBURG PA 15367 (City) (State) (Zip)					. 4. 1	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												n		
		Tak	le I - Noi	n-Deriv	ativ	e Se	curi	ties Ac	quire	d, D	is	osed o	f, or	Bene	eficiall	y Owned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/Date)								2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)					es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
										le V		Amount	(A (E	A) or O)	Price	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)
Common Stock 09/01/						6				[22,316	6	A	\$80.8	6 44,	986 ⁽³⁾	D		
Common Stock 09/01						6			S			22,316	5	D	(1)	22,0	22,670 ⁽³⁾		D	
Common Stock 09/02/						6			N	[10,684	4	Α	\$80.8	6 33,3	33,354 ⁽³⁾		D	
Common Stock 09/02/2						2/2016						10,684	4	D	(2)	22,0	22,670 ⁽³⁾		D	
		-	Table II -									sed of, onvertil				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	d 4 Date, 1	4. Transa	ransaction		umber ivative urities uired or posed D) (Instr. and 5)		Exer	cisa	able and	7. Title of Sec Under	7. Title and Amou of Securities Underlying Derivative Securit (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactie (Instr. 4)	Owner: Form: Direct or Indii (I) (Inst	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)		Date Exerc	ate kercisable		xpiration ate	Title	N O	Amount or Number of Shares					
Option To Purchase	\$80.86	09/01/2016			M			22,316	(4)	0	4/30/2023	Comn		22,316	\$0	21,68	4	D	
Option To	\$80.86	09/02/2016			М			10,684	(4)	0	4/30/2023	Comn	non 1	10,684	\$0	11,000	0	D	

Explanation of Responses

- 1. The trade was executed in a series of transactions with a price range of \$95.00 to \$95.30, inclusive, with a weighted average price of \$95.114889. 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. The trade was executed in a series of transactions with a price range of \$95.00 to \$95.45, inclusive, with a weighted average price of \$95.162855. 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
- 3. Includes 16,950 Restricted Stock Units.
- $4. \ The option grant of 44,000 \ shares \ granted \ on 04/30/2013 \ vests \ 25\% \ annually \ in equal installments beginning on the first anniversary of the grant.$

Remarks:

Shiela S. DiNardo, Attorney-in-09/06/2016 **Fact**

** Signature of Reporting Person

Stock

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.