FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

washington, D.C. 200	J+.

Washington, D.C. 20549	OMB APPROVAL		
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3235-028	

	OMB Number:	3235-028							
	Estimated average burden								
- 1	hours nor resnance.	0.1							

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

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* McDermott William R						2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ANSS]									heck all	nship of Reporti I applicable) Director	.,	Person(s) to Issuer 10% Owner	
(Last) (First) (Middle) 2600 ANSYS DRIVE							3. Date of Earliest Transaction (Month/Day/Year) 08/14/2015									Officer (give title pelow)		ner (specify low)	
SOUTHPOINTE (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)	(St	ate) (.	Zip)																
		Tabl	e I - Nor	ı-Deriv	ative	Se	curitie	s Ac	quired,	Dis	posed o	f, or	Bene	ficia	lly Ov	wned			
1. Title of Security (Instr. 3) 2. Trans Date (Month/					Day/Year) Exe		2A. Deemed Execution Date, if any (Month/Day/Year)		Code	Transaction Disposed Code (Instr. 5)		ties Acquired (A) I Of (D) (Instr. 3,			id Se Be	Amount of ecurities eneficially wned Following eported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect	
										v	Amount	() ()	A) or O)) or) Price		ansaction(s) str. 3 and 4)		(54)	
Common	Stock ⁽¹⁾			08/14	4/2015				A		1,400) A S		\$0	\$0 46,620(2)		D		
		Та	ble II - D								sed of, onvertib				Own	ed			
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security (Instr. 3) 3. Transaction Date Execution Date, if any (Month/Day/Year)				ansaction de (Instr. 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration (Month/D	6. Date Exercisable and 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		8. Price Derivati Securit (Instr. 5	ive derivative y Securities	Owners Form: Direct (I) Or Indirect (I) (Insti	Beneficial Ownership ct (Instr. 4)				

Explanation of Responses:

1. Represents Deferred Stock Units ("DSUs") issued under the Fourth Amended and Restated ANSYS, Inc. 1996 Stock Option and Grant Plan in accordance with the 12/31/14 annual grant election of the Chairman and non-affiliated independent directors. Each DSU is settled solely for one share of Common Stock upon termination of services as a Director. The grant of 1,400 DSUs is made quarterly in arrears and is fully vested at grant date.

2. Includes 46,620 Deferred Stock Units

Remarks:

Sheila S. DiNardo, Attorney-

08/18/2015

in-Fact ** Signature of Reporting Person

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.