FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D	D.C. 20549
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STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPRO	DVAL
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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]										nip of Reporting Person(s) to opplicable) ector 10%		on(s) to Is 10% C		
(Last) (First) (Middle) 2600 ANSYS DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 05/15/2015									Officer (give title below)			Other (specify below)		
SOUTHPOINTE (Street) CANONSBURG PA 15317					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					
(City)			Zip)		-											Pers		re triari	Опе кер	orung
		Tabl	e I - Nor	ı-Deriv	ative	Se	curitie	s Acc	quired,	Disp	osed o	f, or	Bene	eficia	ally (Owne	ed			
1. Title of Security (Instr. 3) 2. Trans Date (Month/l)				Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)				ities Acquired (A d Of (D) (Instr. 3,			nd	5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
										v	Amount		(A) or (D)	Price	. 1	Transaction(s) (Instr. 3 and 4)				(1130.4)
Common Stock ⁽¹⁾ 03/0					02/2015				A		1,400 A		A	\$	0 45,220(2)		,220(2)		D	
		Та	ble II - C								sed of, onvertib				y Ow	vned				
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security (Instr. 3) 3. Transaction Date (Month/Day/Year) if any (Month/Day/Year)			Date,	4. Transaction Code (Instr. 8)		of Derive Secur Acqu (A) or Dispo of (D) (Instr. and 5	of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Date Exercisable and Expiration Date Month/Day/Year) Date Expiration Expiration Exercisable Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares		ount	t r				vnership orm: rect (D) Indirect (Instr. 4)	11. Nature of Indirect Beneficial Ownership (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 45,220 Deferred Stock Units

Remarks:

Colleen Zak Hess, Attorney-in **Fact**

** Signature of Reporting Person

05/19/2015

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.