FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANG	ES IN BE	NEFICIAL	OWNERSHIP

OMB APPRO	OVAL
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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*					2. Issuer Name <b>and</b> Ticker or Trading Symbol ANSYS INC [ ANSS ]										tionship of Reporting all applicable) Director		ng Pers	10% Owner		
	(Fi	,	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 05/20/2016									Officer (give title below)				Other (specify below)	
SOUTHPOINTE  (Street)					4. If	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					
CANONSBURG PA 15317													Form filed by More than One Reporting Person					orting		
(City)	(St	ate) (	Zip)																	
		Tabl	e I - Nor	-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/				Exe Day/Year) if a		Executio if any	A. Deemed Execution Date, fany Month/Day/Year)				ties Acquired (A) d Of (D) (Instr. 3,			4 and See Be		Securities Seneficially		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	()	A) or D)	Price		Transaction(s) (Instr. 3 and 4)				(
Common	nmon Stock <sup>(1)</sup> 05/20/2016					5	A 4,800 A		\$	54,220 <sup>(2)</sup>			D							
		Та	ble II - D								sed of, onvertib				y Ov	vned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	ise (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)			Transaction Code (Instr.		of I		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			ivative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Oi Fo Di (I)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	or Nun of Sha	nber						

## **Explanation of Responses:**

1. Represents Restricted Stock Units ("RSUs") issued under the Fifth Amended and Restated ANSYS, Inc. 1996 Stock Option and Grant Plan. The grant of 4,800 RSUs shall become vested in full on the date that is the earlier of the one-year anniversary of the Grant Date specified above; or the date of the Company's next regular annual meeting of stockholders which occurs after the Grant Date specified above. Each RSU is settled solely for one share of Common Stock, subject in each case to the Grantee's continued service as a member of the Board of Directors of the Company through such date.

2. Includes 49,420 Deferred Stock Units and 4,800 Restricted Stock Units.

## Remarks:

Sheila S. DiNardo, Attorneyin-Fact

05/27/2016

\*\* 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.