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 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

1. Name and Address HOVSEPIAN		2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ANSS]												p of Reportir blicable) ctor			ssuer Owner		
2600 ANSYS DRI	00 ANSYS DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 05/20/2016										Officer (give title below)		Other (specify below)	
SOUTHPOINTE (Street)				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					
CANONSBURG	PA :	15317													Form Pers	n filed by Mo on	re than On	e Rep	orting
(City) (State) (Zip)																	
	Tabl	e I - Non	-Deriva	ative	Sec	curitie	s Acc	uired,	Dis	posed o	f, o	r Bene	efici	ally	Owne	ed			
1. Title of Security (Instr. 3) 2. Trans Date (Month)					Execu Day/Year) if any		. Deemed ecution Date, iny onth/Day/Year)		3. 4. Securi Transaction Disposed Code (Instr. 8)		ities Acquired (A d Of (D) (Instr. 3,		(A) o 3, 4 a	r ınd	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)
						Code	v	Amount		(A) or (D)	Price	e	Transaction(s) (Instr. 3 and 4)				(1130.4)		
Common Stock ⁽¹⁾				05/20/2016				A		4,800		A	\$0		26,323(2)		D		
	Та	able II - D (e								sed of, onvertib				y Oı	vned				
1. Title of Derivative Security (Instr. 3) 2. Conversio or Exercis Price of Derivative Security	onversion Date Exercise (Month/Day/Year) if a circle of erivative	if any	vecution Date, any (in the control of the control o		4. Transaction Code (Instr. 3)		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		n Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amount or Numbo of Title Shares		ount nber	Deri Seci	rice of ivative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	(D) rect	11. Nature of Indirect Beneficial Ownership (Instr. 4)

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 21,523 Deferred Stock Units and 4,800 Restricted Stock Units.

Remarks:

Sheila S. DiNardo, Attorneyin-Fact ** Signature of Reporting Person

05/27/2016

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.