FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-0287								
F-4:									

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 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 of Reporting Person*  DUBOIS GUY						2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ ANSS ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
															X Dire	ctor	10% (	Owner	
(Last) (First) (Middle) 2600 ANSYS DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 05/19/2017									Offic belo	er (give title w)	Other below	(specify )		
SOUTHPOINTE				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)															,	n filed by One	e Reporting Per	son	
CANON	SBURG	-	15317												Fori Pers		re than One Rep	porting	
(City)	(St	ate) (	Zip)																
		Tabl	e I - No	n-Deriv	ative	Se	curiti	es Acc	quired,	Dis	posed o	f, oı	r Ben	efici	ally Own	ed			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da					Execution Date,			Code (	Transaction Disposed O Code (Instr. 5)					nd Secui Bene	ficially d Following	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	Trans	action(s) 3 and 4)		(1130.4)		
Common Stock 05/19/2				9/2017	2017			F		1,440		D	\$12	2.2	5,217(2)	D			
Common Stock <sup>(1)</sup> 05/19/2				9/2017	′2017			A		2,454		A	\$	0 7	<sup>7</sup> ,671 <sup>(3)</sup>	D			
		Та									sed of, onvertib				y Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	8. Price of Derivative Security (Instr. 5)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nui of	ount mber ires					

## **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 2,454 RSUs shall become vested in full on the date 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 1,857 Deferred Stock Units.
- 3. Includes 1,857 Deferred Stock Units and 2,454 Restricted Stock Units.

## Remarks:

Donna F. Stettler, Attorney-in-

05/23/2017

**Fact** 

\*\* 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.