FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

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

EMENT 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 of Reporting Person* <u>DINARDO SHEILA S</u>					2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ANSS]											ionship of Reportinç all applicable) Director Officer (give title		10% Owner Other (specify		wner
(Last) 2600 AN SOUTHE	(Fii SYS DRIV POINTE	,	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 03/05/2017										vP, General Counsel				
(Street) CANON:	SBURG PA		15317 Zip)		_ 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									. Indiv ine) X	fidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tabl	e I - No	n-Deriv	/ative	Sec	curitie	s Acc	quired,	Dis	posed o	f, or	Ben	eficia	ally	Owne	ed			
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Transaction Code (Instr.		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			4 and Se		ount of ities icially 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	:	Repor Transa (Instr.	action(s) 3 and 4)			(111511.4)		
Common Stock ⁽¹⁾				03/05	03/05/2017				F		267(1)		D	\$10	\$106.3		22,091(4)			
Common Stock ⁽²⁾					05/2017				F		337(2)		D	\$106.3		3 21,754 ⁽⁵⁾		D		
Common Stock ⁽³⁾					03/05/2017				F		406(3)		D	\$106.3		21,348 ⁽⁶⁾		D		
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution	Date,		4. Transaction Code (Instr. 8)		of		xercis n Dat Pay/Ye		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)				vative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Owner Form: Direct or Indi (I) (Insi	D) ect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
	Code V (A) (D					(D)	Date Exercisal		Expiration Date	Number of Shares										

Explanation of Responses:

- 1. These shares were retained by the Company in order to meet the tax withholding obligations of the Reporting Person in connection with the vesting of an installment of restricted stock units granted to the Reporting Person on March 5, 2014.
- 2. These shares were retained by the Company in order to meet the tax withholding obligations of the Reporting Person in connection with the vesting of an installment of restricted stock units granted to the Reporting Person on March 5, 2015.
- 3. These shares were retained by the Company in order to meet the tax withholding obligations of the Reporting Person in connection with the vesting of an installment of restricted stock units granted to the Reporting Person on March 5, 2016.
- 4. Includes 6,250 Restricted Stock Units.
- 5. Includes 5,525 Restricted Stock Units.
- 6. Includes 4.650 Restricted Stock Units.

Remarks:

Sheila S. DiNardo, Attorneyin-Fact

03/07/2017

** 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.