FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washing	ton, D.C	. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
Instruction 1(b).	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

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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

ZACK MATTHEW C.					ANSYS INC [ANSS]										Check a	c all applicable) Director		10% Owner		
(Last) 2600 AN	ast) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year) 03/03/2019										Officer (give title below) VP, Mkting & Corp Development			
(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 Person					
(City)	(St	ate) (Zip)													FEISC) i i			
		Tabl	e I - No	n-Deriv	ative	Sec	curitie	s Acc	quired	, Dis	sposed o	f, o	r Ben	efici	ally O	wne	d			
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		r) Ex	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4				4 and 5) Se Be Ov		ount of ties cially I 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) Pri		Price	т	Reported Transaction(s) (Instr. 3 and 4)			(111341.4)	
Common Stock				03/03/2019					F		478(1)		D	\$182	2.23	12	,323 ⁽²⁾	D		
Common	Stock			03/03/	/2019				A		4,321(3)	A	\$	\$0 16,644 ⁽⁴⁾ D					
		Та									osed of, onvertib					ned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	n Date,	4. Transa Code (8)		str. Securities Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Expirati (Month/	on Da		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		ı nstr. 3	8. Price Deriva Securi (Instr.	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	Beneficial Ownership (Instr. 4)	
					Codo	,,			Date		Expiration	Tial	or Nu of	mber						

Explanation of Responses:

- 1. Shares withheld for payment of taxes in connection with the vesting of time-based Restricted Stock Units.
- 3. Represents Restricted Stock Units issued under the Fifth Amended and Restated ANSYS, Inc. 1996 Stock Option and Grant Plan. The grant of Restricted Stock Units shall vest 33% annually in equal installments beginning on the first anniversary of the grant date. Each Restricted Stock Unit is settled solely for one share of Common Stock.
- 4. Includes 12,805 Restricted Stock Units.

Remarks:

03/05/2019 Janet Lee, Attorney-in-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.