FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-028								
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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* SHIELDS MARIA T						2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ANSS]									Check	all app	licable)	ng Perso	Person(s) to Issuer 10% Owner Other (specific	
(Last) (First) (Middle) 2600 ANSYS DRIVE SOUTHPOINTE					3. Date of Earliest Transaction (Month/Day/Year) 03/03/2019									X	belov	v) `	ance ar	Other (specify below) ce and Admin.		
(Street) CANON (City)	eet) ANONSBURG PA 15317						4. If Amendment, Date of Original Filed (Month/Day/Year)								G. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tabl	e I - Nor	n-Deriv	ative	Se	curitie	s Acc	uired,	Dis	posed o	f, or	Bene	efici	ally (Owne	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					ar) i	P.A. Deemed Execution Date, f any Month/Day/Year)		Transaction Disposed Code (Instr. 5)		ities Acquired (A d Of (D) (Instr. 3,			nd	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)		
										v	Amount		(A) or (D)	Pric	, I	Transaction(s) (Instr. 3 and 4)				(1130.4)
Common Stock 03/03/					3/2019)			A		8,643	(1)	A	\$	\$0		109,090(2))	
		Та	ble II - [sed of, onvertib					vned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year	Date,	4. Transaction Code (Instr. 8)		of		6. Date E Expiratio (Month/D	n Date	9	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		ount		vative urity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction ((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	m: ect (D) ndirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)		Date Exercisal		Expiration	Nu of Title Sh		nber						

Explanation of Responses:

1. 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.

2. Includes 32,977 Restricted Stock Units

Remarks:

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

** 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.

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