FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	OVAL
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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 an Emswil (Last) SOUTHE 2600 AN (Street) CANON:	3. D 03/	2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ANSS] 3. Date of Earliest Transaction (Month/Day/Year) 03/06/2019 4. If Amendment, Date of Original Filed (Month/Day/Year)								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify below) below) VP and General Manager 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting				Owner (specify) Applicable				
(City)	(State) (Zip)														Person			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transactio Date (Month/Day/Y						Execution Date,					s Acquired (A) or f (D) (Instr. 3, 4 and 5)			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		Trans	action(s) 3 and 4)		(instr. 4)				
Common	Stock	019	19		S		550 ⁽¹⁾	D	\$177	.43(2)	29	9,543 ⁽³⁾	D					
Common Stock 03/06/202						19		S		5,020(1)	D	\$178	178.72(4)		4,523 ⁽³⁾	D		
Common Stock 03/06/201					2019	19		S		2,000(1)	D	\$179).4 ⁽⁵⁾	22,523(3)		D		
1. Title of	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) Title of 2. 3. Transaction 3A. Deemed 4. 5. Number 6. Date Exercisable and 7. Title and 8. Price of 9. Number of 10. 11. Nature															11. Nature		
Derivative Security (Instr. 3)	ative conversion or Exercise Price of Derivative Security Date (Month/Day/Year) Date (ff any (Month/Day/Year) (Month/Day/Year) Execution Date, if any (Month/Day/Year) Month/Day/Year)				Transa Code (8)	of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			Expiration Date (Month/Day/Year) Date Expiration Exercisable Date			Amount of Securities Underlying Derivative Security (Instr.: and 4) Amount or Number of Title Shares		Derivative Security (Instr. 5)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect Beneficial Ownership (Instr. 4)

Explanation of Responses:

- 1. Pursuant to a currently effective Rule 10b5-1 plan.
- 2. The trade was executed in a series of transactions with a price range of \$177.20 to \$178.17, inclusive, with a weighted average price of \$177.43. The reporting person undertakes to provide to ANSYS, Inc., any security holder of ANSYS, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in this footnote.
- 3. Includes 10,373 Restricted Stock Units.
- 4. The trade was executed in a series of transactions with a price range of \$178.22 to \$179.20, inclusive, with a weighted average price of \$178.72. The reporting person undertakes to provide to ANSYS, Inc., any security holder of ANSYS, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth
- 5. The trade was executed in a series of transactions with a price range of \$179.21 to \$179.77, inclusive, with a weighted average price of \$179.40. The reporting person undertakes to provide to ANSYS, Inc., any security holder of ANSYS, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in this footnote.

Remarks:

03/07/2019 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.