FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPR	OVAL							
OMB Number:	3235-0287							
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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

Name and Address of Reporting Person*  Concol Asia;						2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ ANSS ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
Gopal Ajei															X Dire		tor 10%		10% C	wner	
(Last) (First) (Middle)					3. D	Date of Earliest Transaction (Month/Day/Year)								$\dashv$			Officer (give title below)		Other below)	(specify	
2600 ANSYS DRIVE					03/	03/03/2018									President and CEO						
SOUTHPOINTE																					
(Chroat)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) CANONSBURG 15317																X Form filed by One Reporting Person					
															Form filed by More than One Reporting Person						
(City)	(St	ate) (	Zip)																		
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da						Execution Date,		Transaction Disposed C			ties Acquired (A) I Of (D) (Instr. 3, 4			4 and Secu		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)	Price	,	Transaction(s) (Instr. 3 and 4)				(111501. 4)					
Common Stock 03/03/2					/2018				A		26,751	(1) <b>A</b>		\$	147,857 <sup>(2)</sup>		7,857(2)	]	)		
	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)	ivative Conversion Date Execution Date, urity or Exercise (Month/Day/Year) if any				4. Transaction Code (Instr. 8)		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)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	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 Nun of	ount nber res							

## **Explanation of Responses:**

1. Represents restricted stock units ("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 100,505 RSUs and 27,284 Deferred Stock Units.

## Remarks:

Janet Lee, Attorney-in-Fact 03/06/2018 \*\* 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.