FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	)VAL				
	OMB Number:	3235-0287				
l	Estimated average burd	en				
l	hours per response:	0.5				

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

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*     HINDSBO MARK						2. Issuer Name <b>and</b> Ticker or Trading Symbol ANSYS INC [ ANSS ]									5. Relationship of Reporting Person(s) to Issue (Check all applicable) Director 10% Owne				
(Last) (First) (Middle) 2600 ANSYS DRIVE SOUTHPOINTE						3. Date of Earliest Transaction (Month/Day/Year) 01/31/2017										Officer (gi below) Vice I		Other below; nt, Marketing	
(Street) CANONS (City)	15317 Zip)		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						
		Tabl	e I - Non-	-Deriva	ative	Sec	uritie	s Acc	quired	, Dis	posed o	f, or	Ben	eficia	lly O	wned			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da						Execution Date,			3. Transaction Code (Instr. 8)  4. Securities Ac Disposed Of (D)						and 5) Secur Benef		y	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
							Code	v	Amount	(A) (D)	or	Price	Ti	Transaction(s) (Instr. 3 and 4)			(111341. 4)		
Common Stock <sup>(1)</sup> 01/31/2						2017			<b>J</b> (1)	V	227		A	\$81.3	42	10,128	8(2)	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)	ative   Conversion   Date   Executio   ity   or Exercise   (Month/Day/Year)   if any		3A. Deemed Execution D if any (Month/Day/	Date, Transaction Code (Instr.		of Deriv Secur Acqu (A) or Dispo of (D) (Instr and 5	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)  (A) (D) Date (A) Date (			e Amount of			nstr. 3	8. Price Derivat Securit (Instr. §	tive deriving Secution (Secution Secution Secuti	lumber of ivative curities reficially ned lowing corted nsaction(s	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

## Explanation of Responses:

- 1. Shares acquired through the ANSYS Employee Stock Purchase Plan.
- 2. Includes 8,525 Restricted Stock Units.

## Remarks:

Sheila S. DiNardo, Attorney-

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in-Fact

\*\* Signature of Reporting Person

Date

02/02/2017

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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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