## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

wasiiiigton,	D.C.	20548

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	ОМЕ

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average b	urden							
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(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

		*			2 10	cuor	Namo a	nd Tiek	or or Tra	dina	Symbol				Polo	tionchi	n of Donortin	ng Porcon(c) to	ccuor
1. Name and Address of Reporting Person*				2. Issuer Name <b>and</b> Ticker or Trading Symbol ANSYS INC [ ANSS ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
Emswiler Shane						THOTOTIC [ ANDS ]									Direc	ctor	10%	Owner	
,					-									_	X	Offic belov	er (give title	Other below	(specify
(Last)	(F	irst) (	Middle)					t Trans	action (N	/lonth	/Day/Year)				VP and General Manager				,
SOUTHE	OINTE				11/	11/15/2018							VI and General Manager						
2600 AN	SYS DRIV	E																	
-					, 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable				
(Street)															ine)	Far.	a filed by One	Departing Der	
CANON	SBURG PA	<b>A</b> :	15317												X		,	e Reporting Per	
					.										Form filed by More than One Reporting Person				
(City)	(S	tate) (	Zip)																
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of S	ecurity (Ins	tr. 3)		2. Transa	ction	Execution Date,			3.								6. Ownership	7. Nature	
				Date (Month/D	ay/Yea				Transaction Disposed Of (D) (Instr. 3, 4			. 3, 4 an	´ Benefi		icially (D	Form: Direct (D) or Indirect	of Indirect Beneficial		
					(Month/Day/Year)			8)				Owned Folio			(I) (Instr. 4)	Ownership (Instr. 4)			
								Code	v	Amount	(A	A) or D)	Price		Transaction(s) (Instr. 3 and 4)			,	
Common Stock 11/15/2					2018		F		286 <sup>(1)</sup> D		D	\$160	).24	4 24,678 <sup>(2)</sup>		D			
		_													_			<u> </u>	1
		18									osed of, onvertib				y Ov	vnea			
1. Title of	2.	3. Transaction	3A. Deeme		4.	5. Number		6. Date Exercisable and 7. Title and					8. Price of		9. Number o		11. Nature		
Derivative Security	Conversion or Exercise	Date (Month/Day/Year)	Execution if any		Transa Code (		of Deriv	ative	Expiration (Month/E				ount of urities		Derivative Security		derivative Securities	Ownership Form:	of Indirect Beneficial
(Instr. 3) Price of Derivative (Month/Day/Year						Securities		rities	Underlying					(Instr. 5)		Beneficially Owned	Direct (D) or Indirect	Ownership (Instr. 4)	
	Security					Acquired (A) or Disposed of (D)		·	Derivative Security (Inst				3		Following	(I) (Instr. 4)	(111501. 4)		
												and 4)					Reported Transaction	(s)	
						(Instr. 3, 4 and 5)									(Instr. 4)				
				F		1 1 1				Amount									
													or						
					Date		Expiration		of										
					Code	V	(A)	(D)	Exercisa	able	Date	Title	Sh	ares					

## **Explanation of Responses:**

- 1. Shares withheld for payment of taxes in connection with the vesting of time-based Restricted Stock Units.
- 2. Includes 16,673 Restricted Stock Units.

## Remarks:

11/16/2018 Janet Lee, Attorney-in-Fact

Date

\*\* Signature of Reporting Person

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.