Emswiler Shane Form 4 September 06, 2018

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB 3235-0287

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Number: January 31, 2005

OMB APPROVAL

Section 16.
Form 4 or
Form 5
obligations

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

burden hours per response... 0.5

Estimated average

may continue.

See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Emswiler Shane			2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer		
(Last) (First) (Middle)		(Middle)	ANSYS INC [ANSS] 3. Date of Earliest Transaction	(Check all applicable)		
(Last)	(14181)	(Middle)	(Month/Day/Year)	Director 10% Owner		
SOUTHPOINTE, 2600 ANSYS DRIVE			09/04/2018	Officer (give title Other (specification) below) VP and General Manager		
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person		
CANONSBURG, PA 15317				Form filed by More than One Reporting Person		

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								y Owned
2. Transaction Date	2A. Deemed	3.	4. Securi	ties A	cquired	5. Amount of	6.	7. Nature of
(Month/Day/Year)	Execution Date, if	Transactio	on(A) or Di	ispose	d of (D)	Securities	Ownership	Indirect
	any	Code	(Instr. 3,	4 and	5)	Beneficially	Form: Direct	Beneficial
	(Month/Day/Year)	(Instr. 8)				Owned	(D) or	Ownership
						Following	Indirect (I)	(Instr. 4)
				(4)		Reported	(Instr. 4)	
						Transaction(s)		
		Code V	Amount	(D)	Price	(Instr. 3 and 4)		
					\$			
09/04/2018		S	3,511	D	187.19 (1)	24,964 (2)	D	
	2. Transaction Date (Month/Day/Year)	2. Transaction Date 2A. Deemed (Month/Day/Year) Execution Date, if any (Month/Day/Year)	2. Transaction Date 2A. Deemed 3. (Month/Day/Year) Execution Date, if any Code (Month/Day/Year) (Instr. 8) Code V	2. Transaction Date 2A. Deemed 3. 4. Securi (Month/Day/Year) Execution Date, if any Code (Instr. 3, (Month/Day/Year) (Instr. 8) Code V Amount	2. Transaction Date 2A. Deemed 3. 4. Securities A (Month/Day/Year) Execution Date, if any (Month/Day/Year) (Instr. 3, 4 and (Month/Day/Year) (Instr. 8) (A) or Code V Amount (D)	2. Transaction Date 2A. Deemed 3. 4. Securities Acquired (Month/Day/Year) Execution Date, if any (Month/Day/Year) (Instr. 3) 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8) (A) or Code V Amount (D) Price \$ 09/04/2018 S 3,511 D 187.19	2. Transaction Date 2A. Deemed 3. 4. Securities Acquired 5. Amount of Securities any Code (Instr. 3, 4 and 5) Beneficially Owned Following Reported Transaction(s) (Instr. 8) Oy/04/2018 S 3,511 D 187.19 24,964 (2)	2. Transaction Date (Month/Day/Year) Execution Date, if any (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) Execution Date, if any (Month/Day/Year) (Instr. 8) (Instr. 8) (A) (Instr. 4) (Instr. 4) (Instr. 4) (Instr. 4) (Instr. 4) (Instr. 3 and 4)

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

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 control number.

SEC 1474

(9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

Edgar Filing: Emswiler Shane - Form 4

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transacti Code (Instr. 8)			ate	7. Title Amoun Under	int of lying ities	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene
	Derivative Security				Securities Acquired			(Instr.	3 and 4)		Owne Follo
					(A) or Disposed						Repo Trans
					of (D) (Instr. 3, 4, and 5)						(Instr
					4, and 3)				Amount		
						Date Exercisable	Expiration Date	Title	or Number of		
				Code V	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships							
roporous o water rame, reacted	Director	10% Owner Officer		Other				
Emswiler Shane			VP and					
SOUTHPOINTE			General					
2600 ANSYS DRIVE								
CANONSBURG, PA 15317			Manager					

Signatures

Janet Lee, 09/06/2018 Attorney-in-Fact **Signature of Reporting Date

Explanation of Responses:

- 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).

The sales were executed in a series of transactions with a price range of \$187.08 to \$187.30, inclusive, with a weighted average price of \$187.19. The reporting person undertakes to provide to ANSYS, Inc., any security holder of ANSYS, Inc., or the staff of the Securities Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in this footnote.

(2) Includes 17,330 Restricted Stock Units, as well as 64 shares acquired under the ANSYS Employee Stock Purchase Plan on July 31, 2018. Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

Reporting Owners 2