FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

TATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* SHIELDS MARIA T						2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ANSS]										applic irecto	able)	g Pers	on(s) to Iss 10% Ow Other (s	vner	
(Last) SOUTH	(First) (Middle) OINTE HNOLOGY DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 11/19/2014										elow)			below)	·	
(Street) CANONSBURG 15317 (City) (State) (Zip)					_ 4.	4. If Amendment, Date of Original Filed (Month/Day/Year)										. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		•	ole I - Noi	n-Deriv	vativ	e Se	curit	ties Ac	quire	ed, Di	spos	ed o	f, or Be	neficia	lly Ow	ned					
1. Title of Security (Instr. 3) 2. Tran			2. Trans	ransaction e		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Tra	3. 4. Sec Transaction Dispo Code (Instr. 5)			ies Acquire Of (D) (Ins	ed (A) or	or 5. Amou Securitie Benefici Owned F		nt of s ally following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									Со	de V	Am	nount	(A) or (D)	Price	Tra	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock 11/19			9/201	2014		N	Л	4	40,000) A	\$24.	S24.01 91,3		359 ⁽²⁾		D					
Common	Stock			11/1	9/201	4			5	5	4	40,000) D	(1)		51,3	D D				
		-	Table II -										or Ben ole secu		/ Own	ed					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,		Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		e Exerc ation Da h/Day/Y	ite	and	7. Title an of Securit Underlyin Derivative (Instr. 3 a	ies g Security nd 4)	8. Prio Deriva Secur (Instr.	ative ity	9. Numbe derivative Securities Beneficial Owned Following Reported Transactie (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				c	Code	v	(A)	(D)	Date Exerc	isable	Expira Date	ation	Title	Amount or Number of Shares							
Option To	\$24.01	11/19/2014			M			40,000	(3)	11/20/	/2016	Common	40,000	\$)	0		D		

Explanation of Responses:

- 1. The trade was executed in a series of transactions with a price range of \$79.31 to \$80.00, inclusive, with a weighted average price of \$79.625903. 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
- $3. \ The option grant of 40,000 shares granted on 11/20/2006 vests 25\% annually in equal installments beginning on the first anniversary of the grant.$

Remarks:

Sheila S. DiNardo, Attorney-in-11/21/2014

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.