FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

STATEMENT 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]									of Reporting Pers cable) r (give title		on(s) to Issu 10% Ow Other (s	ner
(Last) (First) (Middle) SOUTHPOINTE 275 TECHNOLOGY DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 06/17/2013									X Officer (give title below) below) CFO & VP Finance and Admin. Individual or Joint/Group Filing (Check Applicable)					
(Street) CANONSBURG 15317					_ 4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)								ne) X					
(City)	(S	•	(Zip)	n-Deri	vative		curit	tios Ac	quired	Die	nosed o	of or Bo	neficia	lly C)wned				
Table I - Non-Deriv 1. Title of Security (Instr. 3) 2. Transa Date (Month/D					action	ar) i	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4)		d (A) or	or 5. Amou and 5) Securitie Benefici		nt of s ally following	Form (D) or	: Direct c	7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) or (D)	Price	ce Reporte Transac (Instr. 3		tion(s)			(Instr. 4)
Common Stock 06						7/2013					16,000) A	\$16.8	375	54,	800		D	
Common Stock 06/					7/2013				М		20,000) A	\$17.	92	2 74,008		D		
Common Stock 06/17/					7/2013	2013					36,000) D	\$7	5	38,008			D	
		-	Гable II -								osed of, converti			y Ov	wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemo Execution if any (Month/Da	Date,	4. Transactio Code (Inst 8)				6. Date E Expiratio (Month/D	n Dat		of Securit Underlyin Derivative	r. Title and Amount of Securities Inderlying Derivative Security Instr. 3 and 4)		Price of erivative ecurity estr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amoun or Number of Shares						
Options To Purchase	\$16.875	06/17/2013			М			16,000	(1)		02/10/2015	Common Stock	16,000		\$0	0		D	
Options To	\$17.92	06/17/2013			M			20,000	(2)		07/27/2015	Common	20,000		\$0	0		D	

Explanation of Responses:

- 1. The option grant of 16,000 shares granted on 02/10/2005 vests 25% annually in equal installments beginning on the first anniversary of the grant.
- 2. The option grant of 20,000 shares granted on 07/27/2005 vests 25% annually in equal installments beginning on the first anniversary of the grant.

Remarks:

Sheila S. DiNardo, Attorney-in-06/18/2013 **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.