Instruction 1(b).

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	STATEMENT (OF CHANG
obligations may continue. See		

GES 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						Issuer Name and Ticker or Trading Symbol ANSYS INC [ANSS] Include the state of Earliest Transaction (Month/Day/Year) 11/14/2012									elationship o ck all applic Directo	able)	g Perso	on(s) to Issu 10% Ow Other (s	ner	
(Last) (First) (Middle) SOUTHPOINTE					below)													·		
275 TECHNOLOGY DRIVE					_ 4.1	If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable					
(Street) CANONSBURG 15317													1 '	Line) X Form filed by One Reporting Person Form filed by More than One Reporting						
(City)	(S	tate)	(Zip)												Person					
		Tab	le I - Nor	ı-Deriv	vativ	e Se	curities	Ac	quired,	Disp	osed c	of, or Be	nefi	cially	/ Owned					
1. Title of Security (Instr. 3) 2. Trans Date (Month)				ear) i	2A. Deemed Execution Date, if any (Month/Day/Yea		Transaction Dispos		Dispose	rities Acquired (A) ed Of (D) (Instr. 3, 4		4 and Securition Beneficition Owned I		s illy ollowing	Form:	Direct Indirect It. 4)	7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount	Amount (A) or (D)		rice	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
		-	Fable II - I						uired, D , option						Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Day if any (Month/Day/	Date,	4. Transa Code (8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisabl Expiration Date (Month/Day/Year)		of Securities		ities ng e Seci		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisabl		xpiration ate	Title	or	ount mber ires						
Option To Purchase	\$67.44	11/14/2012			A		18,000		(1)	1	1/14/2022	Common	18,	,000,	\$0.0	18,000		D		

Explanation of Responses:

1. The option grant of 18,000 shares granted on 11/14/2012 vests 25% annually in equal installments beginning on the first anniversary of the grant.

Annette Arribas, Attorney-in-

Fact

11/16/2012 ** 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.