FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

1. Name and Address of Reporting Person DREW BRIAN CHRISTOPHER						ANSYS INC [ANSS]										eck all appli Direct	cable) or	g Person(s) to Iss 10% Ov Other (s		vner
(Last) (First) (Middle) SOUTHPOINTE 275 TECHNOLOGY DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 12/11/2012										below	Officer (give title below) Other below Other Other Below Other Bel			
(Street) CANONSBURG PA 15317																ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(S	tate)	(Zip)																	
Table I - Non-Deriv. 1. Title of Security (Instr. 3) 2. Transa Date (Month/D						ear)	2A. Deemed Execution Date, if any (Month/Day/Year)			red, [nansacr code (In	tion	4. Securit	ties Acc	quire		5. Amou Securiti Benefic	Amount of curities neficially ned Following		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
											V	Amount	(4	A) or D)	Price	Transac (Instr. 3	ion(s)			iiisu. 4)
Common Stock 12/11						2				M		28,000	0	Α	\$38.7	5 38	38,800		D	
Common Stock 12/11						2				M		7,500		A	\$28.4	46	46,300		D	
Common Stock 12/11.						2				S		28,500	0	D	(1)	17,800		D		
Common Stock 12/11/						2				S		10,800	0	D	(2)	7,000			D	
		-	Гable II -									sed of, onvertil				Owned				
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,	4. Transaction Code (Instr. 8)		of Deri Sec Acq (A) o Disp of (I	umber ivative urities uired or oosed D) (Instr. and 5)	Expi	ate Exe iration nth/Day	Date		of Sec Under Deriva	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transactie (Instr. 4)	e Coss Fully Coss (I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exe	e rcisable		expiration Pate	Title		Amount or Number of Shares					
Option To Purchase	\$28.4	12/11/2012			M			7,500		(3)	1	1/14/2018	Comn Stoo		7,500	\$0	0		D	
Option To	\$38.75	12/11/2012		T	M			28,000		(4)	T_1	1/15/2017	Comn	non	28,000	\$0.00	0		D	

Explanation of Responses:

- 1. The trade was executed in a series of transactions with a price range of \$67.31 to \$67.62, inclusive, with a weighted average price of \$67.459186. 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.
- 2. The trade was executed in a series of transactions with a price range of \$67.59 to \$68.265, inclusive, with a weighted average price of \$67.924357. 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
- 3. The option grant of 30,000 shares granted on 011/14/2008 vests 25% annually in equal installments beginning on the first anniversary of the grant.
- 4. The option grant of 28,000 shares granted on 11/15/2007 vests 25% annually in equal installments beginning on the first anniversary of the grant.

Annette Arribas, Attorney-in-12/13/2012 **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.