FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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*						Issuer Name and Ticker or Trading Symbol									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
SOLECKI JOSEPH S					AN	ANSYS INC [ ANSS ]								100	neck	all app		,		wner	
-					$\vdash$									4	X	Office	er (give title		Other ( pelow)	specify	
(Last) (First) (Middle) SOUTHPOINTE						3. Date of Earliest Transaction (Month/Day/Year) 09/14/2010									VP & GM						
275 TECHNOLOGY DRIVE																					
						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) CANONSBURG PA 15317															X	Form filed by One Reporting Person				on	
CANONODORG III 13317																Form filed by More than One Reporting Person					
(City)	(St	ate) (	Zip)																		
		Tabl	e I - Non	-Deriva	ative	Sec	curitie	s Acc	quired,	Dis	posed o	f, or	r Bene	eficia	ally	Owne	ed				
1. Title of Security (Instr. 3)  2. Transa Date (Month/D				Day/Year)   Ex		2A. Deemed Execution Date, if any (Month/Day/Year)		Code	Transaction Di Code (Instr. 5)		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			4 and S		Securities I Beneficially (		hip ect rect )	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	Amount		(A) or (D)	Price	:	Transaction(s) (Instr. 3 and 4)				(111511.4)					
Common Stock 09/14					/2010				G	V	140	D		\$(	0	67,440		D			
		Та	ble II - D (e								sed of, onvertib				y Ov	vned					
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,	Code (Instr				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3			9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owners Form: Direct ( or Indir (I) (Inst	(D) irect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nun of	ount nber res							

**Explanation of Responses:** 

Sheila S. Dinardo, Attorney-in-09/16/2010

**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.