FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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0.5

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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

1. Name and Address of Reporting Person* SOLECKI JOSEPH S (Last) (First) (Middle) SOUTHPOINTE 275 TECHNOLOGY DRIVE (Street)						Issuer Name and Ticker or Trading Symbol ANSYS INC [ANSS] Date of Earliest Transaction (Month/Day/Year) 09/10/2009 4. If Amendment, Date of Original Filed (Month/Day/Year)							(Check	c all app Direc Offic below	ctor er (give title w) VP {		Owner r (specify y) Applicable	
(City)	SBURG PA		15317 Zip)		-								A	Forn	Form filed by More than One Reporting Person			
		Tabl	e I - No	on-Deriv	ative	Sec	uritie	s Ac	quired	l, Di	sposed o	f, or B	enefi	cially	Owne	ed		
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day)					Execution Date,		Date,	3. Transaction Code (Instr. 8)					and 5) Secu Bene Own		icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount	(A) or (D)	Price	•		action(s) 3 and 4)		(Instr. 4)	
Common Stock 09/10/20				2009	009		S		4,000	D	\$36	.8901	7	74,870	D			
Common Stock 09/10/20				2009	009		S		2,400	D	\$36	\$36.9027		72,470	D			
Common Stock 09/10/20				2009	009			S		1,600	D	\$3	\$36.89		70,870	D		
		Та	ble II -								osed of, convertib				wned		,	•
1. Title of Derivative Security (Instr. 3)	tive or Exercise (Month/Day/Year) Execution Date, if any (Month/Day/Year) Price of Derivative Security			Transa Code (I	nstr.	5. Nu of Deriv Secu Acqu (A) or Dispo of (D) (Instr and 5	Expiration (Month/Day ired . 3, 4)			ite	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares		t		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

Colleen Zak Hess, Attorney-in-09/14/2009

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.