FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-028							

37 Estimated average burden hours per response: 0.5

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

1. Name and Address of Reporting Person* WHEELER MICHAEL J						2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ANSS]										eck all appli Directo	r 10% Owne		vner			
(Last) SOUTH	POINTE	,	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 08/29/2007 X Officer (give title below) below) VP & GM, Mechanical Bus. Unit											` ´					
275 TECHNOLOGY DRIVE (Street) CANONSBURG 15317					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)										Individual or Joint/Group Filing (Check Applicable le) X Form filed by One Reporting Person Form filed by More than One Reporting						
(City)	(Si	tate) ((Zip)													Perso	n					
		Tab	le I - Nor	n-Deriv	ative	Sec	urit	ies Ac	quire	l, Di	sp	osed o	of, or	Ben	eficial	ly Owned	k					
			Date	2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year		Code (Instr.						Benefici	es ally Following	Form (D) o	n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership				
									Cod	e v		Amount	((A) or (D)	Price	Transac (Instr. 3	tion(s)		(Instr. 4)			
Common	Stock			08/29	9/2007	7			М			5,000)	A	\$6.64	4 23	,300	D				
Common	Stock			08/29	9/2007	7			S			5,000)	D	\$32	18	,300	D				
		Т	able II - I									sed of, onverti				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)		ı of		6. Date Exercisal Expiration Date (Month/Day/Year				Secui Unde Deriv	unt of rities rlying	Security I 4)	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercis	able	Ex Da	piration ite	Title		Amount or Number of Shares							
Options to Purchase	\$6.64	08/29/2007			M			5,000	(1)		12/	/10/2011	Comr		5,000	\$0.00	11,444	4	D			

Explanation of Responses:

1. The option grant of 60,000 shares vests 25% annually in equal installments beginning on the first anniversary of the grant date.

Lisa M. O'Connor, Attorneyin-Fact

08/31/2007

** 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.