FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL
	OMB Number:	3235-0287
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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					
1. Name an		2. Issuer Name and Ticker or Trading Symbol							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)										
<u>SMITH</u>	A	ANSYS INC [ANSS]								X	Direc	,	10% (Owner					
,	-									-	Officer (give title			(specify					
(Last)	(Fi		3. Date of Earliest Transaction (Month/Day/Year) 01/25/2005									belov	N)	below)				
SOUTH	POINTE	-																	
275 TEC	HNOLOGY	4 If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable								
		- - "	II Amendment, Date of Original Filed (Month/Day/Teal)								Line)								
(Street)														X	X Form filed by One Reporting Person				
CANON	SBURG PA	L .	15317												Form filed by More than One Reporting Person				
(O:+)	(0)	-+-> /	7:-)		-										1 010	.011			
(City)	(St	ate) (.	Zip)																
		Tabl	e I - No	on-Deriv	ative	Sec	uritie	s Ac	quired	d, Di	sposed o	f, or	Benef	cially	Owne	ed			
1. Title of S	Security (Inst	r. 3)		2. Transac	tion					3. 4. Securities Acquired (A) o							6. Ownership	7. Nature	
				Date (Month/Da	ıy/Year)				Code (Instr.)f (U) (Ir	f (D) (Instr. 3, 4 ar		Benef	ficially (E	Form: Direct (D) or Indirect	of Indirect Beneficial		
						(Month/Day/Year)							Owned Following Reported		(I) (Instr. 4)	Ownership (Instr. 4)			
										v	Amount (A		or Prio	е		action(s) 3 and 4)			
Common	Stock	2005	005			S		4,000(1)	D	\$2	9.6605		13,892	D					
		To	blo II	Dorivat	ivo S	ocur	itios	Λοαι	irod	Dicn	osed of,	or Po	nofici	ally O	wood				
		Id	ıbie ii -						,		convertib			•	wiieu				
1. Title of	2.	3. Transaction	3A. Dee		4.		5. Nu	mber	6. Date Exerc			7. Title and			rice of	9. Number o		11. Nature	
Derivative Security	Conversion or Exercise	Date (Month/Day/Year)	Execution if any	on Date,	Transa Code (Expiration Date Amount of Securities Underlying Derivative			Deri Sec	vative urity	derivative Securities	Ownership Form:	of Indirect Beneficial			
(Instr. 3)	Price of Derivative		(Month/	Day/Year)	8)								(Inst	r. 5)	Beneficially Owned	Direct (D) or Indirect	Ownership (Instr. 4)		
	Security							(A) or Disposed		:			Security (Instr. and 4)			Following Reported	(I) (Instr. 4)	(,	
						of (D)					and 4,	and 4)			Transaction	(s)			
						(Instr. 3, 4 and 5)									(Instr. 4)				
													Amou	nt					
													or Numb	er					
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	of Share:	,					

Explanation of Responses:

1. Pursuant to 10b5-1 plan currently in place

Remarks:

Shares and stock price reflect 2 for 1 stock split that occurred on 10/4/04

Lisa M. O'Connor, attorney in

01/26/2005

<u>fact</u>

** 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.