FORM 4

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

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washingt

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ton, D.C. 20549	OMB APPROVAL

STATEMENT	<b>OF CHANGES</b>	IN BENEFICIAL	<b>OWNERSHIP</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

OMB APPROVAL								
OMB Number: 3235-0287								
Estimated average burden								
hours per response:	0.5							

(Last) (First) (Middle) SOUTHPOINTE 275 TECHNOLOGY DRIVE  4. If Amendment, Date of Original Filed (Month/Day/Year)  (Street) CANONSBURG PA  15317  Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned  1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Year) (Month/Day/Year)  (Month/Day/Year)  (Month/Day/Year)  2. Transaction Date (Month/Day/Year) (Month/Day/Year)  (Month/Day/Year)  (Month/Day/Year)  Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned  Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned  Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned  Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned  Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned  (e.g., puts, calls, warrants, options, convertible securities)	1. Name and Address of Reporting Person*  SMITH JOHN F					2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ ANSS ]									heck all a	pplicable) ector		Person(s) to Issuer 10% Owner			
(Street) CANONSBURG PA  15317  Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned  1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Year) (Month/Day/Year)  (Month/Day/Year)  2. Transaction Code (Instr. 8)  (Month/Day/Year)  (Code V Amount (A) or Disposed of (D) (Instr. 3, and 4)  Common Stock  02/27/2006  5. Amount of Securities Securitie	SOUTH	POINTE	,	Middle)															Other (specify below)		
CANONSBURG PA  15317    City   (State)   (Zip)	275 TECHNOLOGY DRIVE					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned  2. Transaction Date (Month/Day/Year)   2A. Deemed Execution Date, if any (Month/Day/Year)   Code   V   Amount   (A) or (D)   Price   Transaction(Instr. 3 and 4)   (Instr. 3)   (Instr. 3 and 4)   Common Stock   02/27/2006   S   257   D   \$49   19,909   D    Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned Following (Instr. 4)   Price (Instr. 4)   Instrumentation (Instrumentation (Instrumentation (Instrumentation (Instrumentation (Instrumentation (Instr. 4)   Instrumentation (Instrumentation (Ins	I' '														Form filed by More than One Reporting						
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Year)  3. Transaction Date (Month/Day/Year)  2. Transaction Date (Month/Day/Year)  2. Transaction Date (Month/Day/Year)  3. Transaction Date (Month/Day/Year)  4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and Securities)  5. Amount of Securities Beneficially  6. Ownership Form: Direct (D) or Indirect	(City)	(St	ate) (	Zip)																	
Date (Month/Day/Year)  Date (Month/Day/Year)  Date (Month/Day/Year)  Date (Month/Day/Year)  Date (Month/Day/Year)  Transaction Code (Instr. 8)  Disposed Of (D) (Instr. 3, 4 and 5)  Disposed Of (D) (Instr. 3, 4 and 5)  Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)  Common Stock  Disposed Of (D) (Instr. 3, 4 and 5)  Reported Transaction(s) (Instr. 3 and 4)  Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
Common Stock  Code v Amount (A) or (D) Price (Instr. 3 and 4)  Common Stock  02/27/2006 s 257 D \$49 19,909 D  Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)	Date			Date	Date (Month/Day/Year)		Execution Date, if any		Transa Code (	Transaction Dispose Code (Instr. 5)					nd Secu Bene Own	rities eficially ed Following	Form: Direct (D) or Indirect		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)										Code	v	Amount		(A) or (D)	Price	Tran	Transaction(s)			(111511. 4)	
(e.g., puts, calls, warrants, options, convertible securities)	Common Stock 0				02/27/2006		5			S		257 D		\$4	19,909		D				
1. Title of 2. 3. Transaction 3A, Deemed 4. 5. Number 6, Date Exercisable and 7. Title and 8. Price of 9. Number of 10.																					
Derivative   Conversion   Date   Execution Date,   Transaction   Code (Instr. 3)   Price of   Code (Instr. 4)   Code (Instr. 5)   Code (Instr	Security	or Exercise Price of Derivative	onversion Exercise (Month/Day/Year) Execution Date, if any (Month/Day/Year) (Month/Day/Year) 8		Transa Code (I	ransaction of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4		ative rities ired osed . 3, 4	Expiration (Month/D	n Date	e ar)	Amount of Securities Underlying Derivative Security (Instr. and 4)		ount	Derivative Security	derivative Securities Beneficially Owned Following Reported Transactior	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	D) ect	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

**Explanation of Responses:** 

Lisa M. O'Connor, Attorneyin-Fact

03/01/2006

\*\* 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.