SMITH JOHN F Form 4

February 23, 2005

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB 3235-0287 Number:

Expires:

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Estimated average burden hours per response... 0.5

OMB APPROVAL

January 31,

2005

Form 4 or Form 5 obligations may continue.

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * SMITH JOHN F			2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ANSS]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
(Last)	ast) (First) (Middle)		3. Date of Earliest Transaction	(an app.10000)		
SOUTHPOINTE, 275 TECHNOLOGY DRIVE		Ξ	(Month/Day/Year) 02/18/2005	X Director 10% Owner Officer (give title Other (specify below)		
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
CANONSBURG, PA 15317			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		

(City)	(State)	(Zip) Tab	le I - Non-l	Derivative	Secur	ities Acqui	red, Disposed of,	or Beneficial	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securit or Dispos (Instr. 3, 4	ed of (` ′	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	02/18/2005		M	6,000	A	\$ 5	36,166	D	
Common Stock	02/18/2005		M	6,000	A	\$ 7.042	42,166	D	
Common Stock	02/18/2005		M	3,000	A	\$ 14.205	45,166	D	
Common Stock	02/18/2005		S	15,000	D	\$ 31.614	30,166	D	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474 (9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Code	Securities	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. De Se (In
			Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Options To Purchase	\$ 5	02/18/2005	M	6,000	<u>(1)</u>	05/09/2010	Common Stock	6,000	
Options To Purchase	\$ 7.042	02/18/2005	M	6,000	(2)	05/09/2011	Common Stock	6,000	\$
Options To Purchase	\$ 14.205	02/18/2005	M	3,000	(3)	05/15/2013	Common Stock	3,000	\$

Reporting Owners

Reporting Owner Name / Address	Relationships						
reporting owner runner runners	Director	10% Owner	Officer	Other			
SMITH JOHN F							
SOUTHPOINTE	v						
275 TECHNOLOGY DRIVE	X						
CANONSBURG, PA 15317							

Signatures

Lisa M. O'Connor,
attorney-in-fact

**Signature of Reporting Person

Date

Reporting Owners 2

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Explanation of Responses:

- * 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).
- (1) The option grant of 24,000 shares vests in four equal installments beginning on 05/09/01.
- (2) The option grant of 24,000 shares vests in four equal installments beginning on 05/09/02.
- (3) The option grant of 24,000 shares vests in four equal installments beginning on 05/15/04.

Remarks:

All share numbers and stock prices reflect 2 for 1 stock split that occurred on 10/4/04.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.