SMITH PETER J Form 4/A March 31, 2005

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

30(h) of the Investment Company Act of 1940

OMB APPROVAL

OMB 3235-0287 Number:

January 31, Expires: 2005

Estimated average burden hours per response... 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5

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

1(b).

(City)

Stock

(State)

(Zip)

(Print or Type Responses)

See Instruction

1. Name and Address of Reporting Person * SMITH PETER J			2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ANSS]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
(Last)	(First)	(First) (Middle) 3. Date of Earliest Transaction		(Check all applicable)		
			(Month/Day/Year)	X Director 10% Owner		
SOUTHPOINTE, 275			03/08/2005 _X_ Officer (give title Oth			
TECHNOLOGY DRIVE				below) below) Chairman		
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
			Filed(Month/Day/Year)	Applicable Line)		
CANONSBURG, PA 15317			03/10/2005	_X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		

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1.Title of	2. Transaction Date	2A. Deemed Execution Date, if	3.	4. Securi			5. Amount of	6. Ownership	7. Nature of
Security	(Month/Day/Year)	TransactionAcquired (A) or Code Disposed of (D)				Securities	Form: Direct	Indirect	
(Instr. 3)		any		Disposed of (D)		Beneficially	(D) or	Beneficial	
		(Month/Day/Year)	(Instr. 8)	(Instr. 3, 4 and 5)		Owned	Indirect (I)	Ownership	
						Following	(Instr. 4)	(Instr. 4)	
							Reported		
					(A)		Transaction(s)		
					or		(Instr. 3 and 4)		
			Code V	Amount	(D)	Price	(======================================		
Common	03/08/2005		M	3,556	A	\$	39,448	D	
Stock				- ,	(1)	1.2	,		
C					Ъ				
Common	03/08/2005		S	3,556	D	<u>(2)</u>	35,892	D	
Stock	02/00/2002		S	2,220	(1)	_	22,072		
						ф			
Common	03/08/2005		M	3,500	A (1)	\$ 1.2	39,392	D	
Ctools	05/05/2005			2,200	(1)	1 2	0,000	_	

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

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number.

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)	4. Transactic Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	pf Derivative Expiration Date (Month/Day/Ye Acquired (A) or Disposed of (D) (Instr. 3, 4,		7. Title and of Underlyin Securities (Instr. 3 and	ng	8. I Der Sec (Ins
			Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Options to Purchase	\$ 1.2	03/08/2005	M	3,556	(3)	02/28/2006	common stock	3,556	•
Options to Purchase	\$ 1.2	03/08/2005	M	3,550	(3)	02/28/2006	common stock	3,500	9

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
SMITH PETER J							
SOUTHPOINTE	v		Chairman				
275 TECHNOLOGY DRIVE	X		Chairman				
CANONSBURG, PA 15317							

Signatures

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

**Signature of Reporting Person

Date

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) Pursuant to 10b5-1 plan currently in place
- (2) The trade was executed in a series of transactions with a price range of \$35.13 to \$35.67, with an average weighted price of \$35.36
- (3) The option grant of 271,720 shares vests in four equal installments beginning on 2/29/97.

Remarks:

Reporting Owners 2

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This ammended Form 4 is to correct the original filing dated 3/10/05: footnote regarding total option shares granted from 105, 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.