SMITH PETER J

Form 4

December 28, 2005

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB

3235-0287 Number:

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OMB APPROVAL

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

(Middle)

1(b).

(Last)

(Print or Type Responses)

1. Name and Address of Reporting Person * SMITH PETER J

(First)

(Street)

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

Issuer

ANSYS INC [ANSS]

12/27/2005

(Check all applicable)

Chairman

SOUTHPOINTE, 275

3. Date of Earliest Transaction (Month/Day/Year)

X_ Officer (give title below)

_X__ Director

10% Owner Other (specify below)

TECHNOLOGY DRIVE

4. If Amendment, Date Original

Filed(Month/Day/Year)

Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting

6. Individual or Joint/Group Filing(Check

Person

CANONSBURG, PA 15317

(City)	(State) (Z	Zip) Table	I - Non-De	erivative S	Securi	ties Ac	quired, Disposed	of, or Beneficia	lly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securi onAcquired Disposed (Instr. 3,	(A) or of (D)		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	12/27/2005		Code V M	Amount 3,500	(D) A (1)	Price \$ 1.2	88,392	D	
Common Stock	12/27/2005		S	3,500	D (1)	<u>(2)</u>	84,892	D	
Common Stock	12/27/2005		M	3,500	A (1)	\$ 1.2	88,392	D	

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

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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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	5. Number conf Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exer Expiration I (Month/Day	ate	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Options to Purchase	\$ 1.2	12/27/2005		M	3,500	(3)	02/28/2006	Common Stock	3,500
Options to Purchase	\$ 1.2	12/27/2005		M	3,500	(3)	02/28/2006	Common Stock	3,500

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

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).

Date

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

**Signature of Reporting Person

- (2) The trade was executed in a series of transactions with a price range of \$44.18 to \$45.73, with a weighted average price of \$44.80.
- (3) The option grant of 271,720 shares vests 25% on the first anniversary and continues to vest 25% each year thereafter until 02/29/2000.

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.

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