SMITH PETER J Form 4 August 25, 2005

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

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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

(Print or Type Responses)

See Instruction

1(b).

(Last)

(City)

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]

(Middle)

3. Date of Earliest Transaction

(Check all applicable)

SOUTHPOINTE, 275

(Month/Day/Year) 08/23/2005

_X__ Director X_ Officer (give title below)

10% Owner Other (specify below)

TECHNOLOGY DRIVE

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check

Chairman

Filed(Month/Day/Year)

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

Person

CANONSBURG, PA 15317

(City)	(State) (Z	Zip) Table	e I - Non-De	erivative S	Securi	ties Ac	quired, Disposed	of, or Beneficial	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,	I (A) of (D) 4 and (A) or))	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	08/23/2005		M	3,500	A (1)		67,392	D	
Common Stock	08/23/2005		S	3,500	D (1)	<u>(2)</u>	63,892	D	
Common Stock	08/23/2005		M	3,500	A (1)	\$ 1.2	67,392	D	

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

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number.

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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. Transactio Code (Instr. 8)	5. Number omf Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exer Expiration E (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	08/23/2005		M	3,500	(3)	02/28/2006	Common Stock	3,500
Options to Purchase	\$ 1.2	08/23/2005		M	3,500	(3)	02/28/2006	Common Stock	3,500

Reporting Owners

Reporting Owner Name / Address	Kelationships						
	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 08/25/2005

**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 \$37.60 to \$38.33, with a weighted average price of \$38.06.
- (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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