

ANSYS INC  
Form 4  
August 16, 2007

**FORM 4**

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

OMB APPROVAL

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

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)

1. Name and Address of Reporting Person \*  
**SHIELDS MARIA T**

(Last) (First) (Middle)  
**SOUTHPOINTE, 275  
TECHNOLOGY DRIVE**  
  
(Street)

**CANONSBURG 15317**

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
**ANSYS INC [ANSS]**

3. Date of Earliest Transaction (Month/Day/Year)  
**08/14/2007**

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director  10% Owner  
 Officer (give title below)  Other (specify below)  
**Chief Financial Officer**

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially 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. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	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 Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price
Common Stock	08/14/2007		M		19,948	A (1)	\$ 2.5625
Common Stock	08/14/2007		M		20,000	A (1)	\$ 2.6563
Common Stock	08/14/2007		S		39,948	D (1)	\$ 27,172

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

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SEC 1474  
(9-02)

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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Amount or Number of Shares
Options to Purchase	\$ 2.5625	08/14/2007		M	19,948	<sup>(3)</sup> 07/13/2009	Common Stock	19,948
Options to Purchase	\$ 2.6563	08/14/2007		M	20,000	<sup>(4)</sup> 05/01/2010	Common Stock	20,000

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
SHIELDS MARIA T SOUTHPOINTE 275 TECHNOLOGY DRIVE CANONSBURG 15317			Chief Financial Officer	

## Signatures

Lisa M. O'Connor,  
Attorney-in-Fact

08/16/2007

\_\_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 \$30.10 to \$30.40, with a weighted average price of \$30.21.
- (3) The option grant of 80,000 shares vests 25% annually in equal installments beginning on 07/13/00, the first anniversary of the grant date.
- (4) The option grant of 80,000 shares vests 25% annually in equal installments beginning on 05/01/01, the first anniversary of the grant date.

### Remarks:

All share numbers and stock prices reflect a 2 for 1 stock split that occurred on 06/04/2007.

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