

SHIELDS MARIA T

Form 4

July 27, 2010

FORM 4
UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

Check this box
if no longer
subject to
Section 16.
Form 4 or
Form 5
obligations
may continue.
See Instruction
1(b).

**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

OMB APPROVAL

OMB
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(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)
07/23/2010

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

5. Relationship of Reporting Person(s) to
Issuer

(Check all applicable)

____ Director ____ 10% Owner
X Officer (give title below) ____ Other (specify
below) below)

Chief Financial Officer

6. Individual or Joint/Group Filing(Check
Applicable Line)
X 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 Indirect Beneficial Ownership (Instr. 4)
Common Stock	07/23/2010		M	Amount 44,641 (A) (1)	\$ 4.675	74,508	D
Common Stock	07/23/2010		S	Amount 44,641 (D) (1)	(2) 29,687	29,687	D
Common Stock	07/26/2010		M	Amount 15,359 (A) (1)	\$ 4.675	45,046	D
Common Stock	07/26/2010		S	Amount 15,359 (D) (1)	(3) 29,687	29,687	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)	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	\$ 4.675	07/23/2010		M	44,641	<u>(4)</u> 08/20/2011	Common Stock	44,641
Options to Purchase	\$ 4.675	07/26/2010		M	15,359	<u>(4)</u> 08/20/2011	Common Stock	15,359

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

Sheila S. DiNardo,
Attorney-in-Fact 07/27/2010

**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 \$45.00 to \$45.05, inclusive, with a weighted average price of \$45.010262. The reporting person undertakes to provide to ANSYS, Inc., any security holder of ANSYS, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in this footnote.

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- The trade was executed in a series of transactions with a price range of \$45.05 to \$45.40, inclusive, with a weighted average price of \$45.166085. The reporting person undertakes to provide to ANSYS, Inc., any security holder of ANSYS, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in this footnote.
- (3)
- (4) The option grant of 60,000 shares granted on 08/20/2001 vests 25% annually in equal installments beginning on the first anniversary of the grant.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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