

HEINEN ROGER J JR  
Form 4  
August 26, 2005

**FORM 4**

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

OMB APPROVAL

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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

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
HEINEN ROGER J JR

(Last) (First) (Middle)

SOUTHPOINTE, 275  
TECHNOLOGY DRIVE

(Street)

CANONSBURG, PA 15317

(City) (State) (Zip)

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

3. Date of Earliest Transaction  
(Month/Day/Year)  
08/24/2005

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)

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 Indirect Beneficial Ownership (Instr. 4)
				(A) or (D)	Price		
Common Stock	08/24/2005		M		5,790	A	\$ 3.2375
Common Stock	08/24/2005		M		7,016	A	\$ 5.3438
Common Stock	08/24/2005		M		12,000	A	\$ 14.205
Common Stock	08/24/2005		S		24,806	D	0
Common Stock	08/24/2005		M		6,000	A	\$ 7.042

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Common Stock	08/24/2005	M	6,000	A	\$ 18.9405	12,000	D
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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. 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
				Code	V (A) (D)	Date Exercisable Expiration Date	Title	Amount or Number of Shares
Options to Purchase	\$ 3.2375	08/24/2005		M	5,790	(2) 05/14/2007	Common Stock	5,790
Options to Purchase	\$ 5.3438	08/24/2005		M	7,016	(3) 05/13/2008	Common Stock	7,016
Options to Purchase	\$ 7.042	08/24/2005		M	6,000	(4) 05/09/2011	Common Stock	6,000
Options to Purchase	\$ 14.205	08/24/2005		M	12,000	(5) 05/15/2013	Common Stock	12,000
Options to Purchase	\$ 18.9405	08/24/2005		M	6,000	(6) 05/13/2014	Common Stock	6,000

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
HEINEN ROGER J JR SOUTHPOINTE 275 TECHNOLOGY DRIVE	X			

CANONSBURG, PA 15317

## Signatures

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

08/26/2005

\_\_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) The trade was executed in a series of transactions with a price range of \$37.30 to \$37.78, with a weighted average price of \$37.6455.
- (2) The option grant of 23,166 shares vests 25% on the first anniversary and continues to vest 25% each year thereafter until 05/14/2001.
- (3) The option grant of 14,034 shares vests 25% on the first anniversary and continues to vest 25% each year thereafter until 05/13/2002.
- (4) The option grant of 24,000 shares vests 25% on the first anniversary and continues to vest 25% each year thereafter until 05/09/2005.
- (5) The option grant of 24,000 shares vests 25% on the first anniversary and continues to vest 25% each year thereafter until 05/15/2007.
- (6) The option grant of 24,000 shares vests 25% on the first anniversary and continues to vest 25% each year thereafter until 05/13/2008.

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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