П

# FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

# OMB APPROVAL OMB Number: 3235-0287 Estimated average burden

Estimated average burden	
hours per response:	0.5

1. Name and Address of Reporting Person* ZILVITIS PATRICK J			2. Issuer Name <b>and</b> Ticker or Trading Symbol ANSYS INC ANSS	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
<u>ZILVIIIS PAIRICK J</u>				X	Director	10% Owner			
(Last) (First) (Middle) SOUTHPOINTE 275 TECHNOLOGY DRIVE		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 05/19/2005		Officer (give title below)	Other (specify below)			
2/5 TECHNOLC	GY DRIVE		4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	idual or Joint/Group Filing (	(Check Applicable			
(Street) CANONSBURG	РА	15317		X	Form filed by One Report Form filed by More than ( Person	0			
(City)	(State)	(Zip)							

#### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

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1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.					5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150.4)
Common Stock	05/19/2005		М		6,000	A	\$7.042	9,000	D	
Common Stock	05/19/2005		S		4,000	D	\$33.71	5,000	D	
Common Stock	05/19/2005		М		4,000	A	\$12.8675	9,000	D	
Common Stock	05/19/2005		S		4,000	D	\$33.7	5,000	D	

# Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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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. Transa Code ( 8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Options to Purchase	\$7.042	05/19/2005		М			6,000	(1)	05/09/2011	Common Stock	6,000	\$7.042	0	D	
Options to Purchase	\$12.8675	05/19/2005		М			4,000	(2)	05/16/2012	Common Stock	4,000	\$12.8675	10,000	D	

Explanation of Responses:

1. The option grant of 24,000 shares vests in four equal installments beginning on 05/09/02.

2. The option grant of 24,000 shares vests in four equal installments beginning on 05/16/03

## Lisa M. O'Connor, Attorney-

<u>in-Fact</u>

05/23/2005

\*\* Signature of Reporting Person Date

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

\* 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).

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.