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/h)

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

**OMB APPROVAL** OMB Number: Estimated average burden hours per response: 0.5

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

1. Name and Address of Reporting Person*  MORLEY BRADFORD C							2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ ANSS ]								applicable) Director		Person(s) to Issuer  10% Owner	
(Last) (First) (Middle) SOUTHPOINTE						3. Date of Earliest Transaction (Month/Day/Year) 12/12/2007								Officer below)	(give title		Other (s below)	pecify
275 TECHNOLOGY DRIVE  (Street)						4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable ne)  X Form filed by One Reporting Person				
CANONSBURG PA 15317  (City) (State) (Zip)					-									Form f Persor		re thar	one Repor	ting
		Tab	le I - No	n-Deri	vativ	e Se	curit	ties Ac	quired	, Dis	sposed o	of, or Be	neficial	y Owned				
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da						ar) E	any	emed ion Date, /Day/Year	Code	Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4		Benefici	es ally Following	Form (D) o	n: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A) or (D)	Price	Transac (Instr. 3	tion(s)			(instr. 4)
Common Stock 12/12/2						2007			М		15,500	) A	\$3.151	.6 19	19,500		D	
Common Stock 12/12/2					2/2007	2007			S	S		D	(1)	13	13,375		D	
		-	Table II -								osed of, converti			Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemo Execution if any (Month/Da	Date,		Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Exercision Dat		7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amount or Number of Shares					
Options to Purchase	\$3.1516	12/12/2007			M			15,500	(2)		02/15/2011	Common Stock	15,500	\$0.00	16,36	0	D	

## **Explanation of Responses:**

- 1. The trade was executed in a series of transactions with a price range of \$40.00 to \$40.17, with a weighted average price of \$40.05.
- 2. The option grant of 63,460 shares vests 25% annually in equal installments beginning on the first anniversary of the grant date.

Sheila S. DiNardo, Attorney-in-**Fact** 

\*\* 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.