FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

l	OMB APPROVAL							
	OMB Number:	3235-0287						
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l	hours per response:	0.5						

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

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

1. Name and Address of Reporting Person* MORLEY BRADFORD C						2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ANSS]								Relationship of Reporting Person(s) to Issuer (Check all applicable)					
MURL									X	Directo	r		10% Ow	/ner					
					3. Date of Earliest Transaction (Month/Day/Year) 02/28/2012									Officer below)	(give title		Other (s below)	pecify	
275 TECHNOLOGY DRIVE						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) CANONSBURG PA 15			15317									X	,						
(City)	(City) (State) (Zip)																		
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day						Ex) if a	PA. Deemed Execution Date, f any Month/Day/Yea		Code (Ins	ities Acquired (A) d Of (D) (Instr. 3, 4		4 and Securiti Benefic		ies For ially (D) Following (I)		: Direct 0 Indirect I str. 4) 0	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code V	Amour	t (A)	or Pri	ce	Transact (Instr. 3	ction(s)			(111511.4)	
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)	Co	Transaction Code (Instr				6. Date Exerc Expiration Da (Month/Day/\	Amount Securitie Underlyi Derivativ	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		s. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transactio (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
				Code	de V	,	(A)	(D)	Date Exercisable	Expiratior Date	Title	Amou or Numl of Share	oer						
Options to Purchase	\$63.98	02/28/2012		I	A		3,500		(1)	02/28/201	Commor	3,50	00	\$0	3,500		D		

Explanation of Responses:

1. Represents options issued under the Fourth Amended and Restated ANSYS, Inc. 1996 Stock Option and Grant Plan in accordance with the 12/31/2010 annual grant election of the Chairman and non-affiliated independent directors. The grant of 3,500 stock options is made quarterly in arrears and 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

03/01/2012

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

- * 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.