FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.	.C. 20549
----------------	-----------

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

TEMENT 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

Name and Address of Reporting Person* McDermott William R						2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ANSS]											olicable)	ng Perso	Person(s) to Issuer 10% Owner		
(Last) (First) (Middle) SOUTHPOINTE					3. Date of Earliest Transaction (Month/Day/Year) 02/27/2008										Offic belov	er (give title w)		Other below)	(specify		
275 TECHNOLOGY DRIVE					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) CANONSBURG PA 15317														X	,						
(City)	(St	ate) (Zip)																		
		Tabl	e I - Noi	n-Deriv	ative	Se	curitie	s Acc	quired,	Dis	posed o	f, or	r Ben	eficia	ally	Owne	ed				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						ay/Year) Execution		A. Deemed execution Date, any Month/Day/Year)		Transaction Disposed Code (Instr. 5)		ities Acquired (A d Of (D) (Instr. 3,				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)	
										v	Amount		(A) or (D)	Price		Transaction(s) (Instr. 3 and 4)				(111511.4)	
Common Stock ⁽¹⁾ 02/2					7/2008				A		1,800		A	\$0.00		3,420(2)		I)		
		Та									sed of, onvertib				y Ov	vned					
1. Title of Derivative Security (Instr. 3)	Derivative Conversion Date Execution Date, Security or Exercise (Month/Day/Year) if any				4. Transaction Code (Instr. 8)			ative rities ired osed	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	8. Price of Derivative Security (Instr. 5)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4		11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	or Nur of	ount mber ares							

Explanation of Responses:

Colleen Zak Hess, 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.

^{1.} Represents Deferred Stock Units ("DSUs") issued under the Third Amended and Restated ANSYS, Inc. 1996 Stock Option and Grant Plan in accordance with the 07/12/07 annual grant election of the nonaffiliated independant directors. Each DSU is settled solely for one share of Common Stock upon termination of services as a Director. The grant of 1,800 DSUs is made quarterly in arrears and is fully vested at grant date.

^{2.} Includes 3,420 Deferred Stock Units.