FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

wasnington,	D.C.	20549	

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number: 3235-0287			
or ormatolo in benerional ownertoriii	Estimated average burden			
want to Caption 10(a) of the Captuities Evaluation Act of 1004	hours per response:	0.5		

OMB APPROVAL

	Check this box if no longer subject to
\neg	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

1. Name and Address of Reporting Person*						2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ANSS]									 Relationshi (Check all app X Direct) 		olicable)		s) to Is 10% O	
(Last) (First) (Middle) SOUTHPOINTE						3. Date of Earliest Transaction (Month/Day/Year) 11/15/2010										Office	er (give title w)		Other (below)	specify
275 TEC	HNOLOGY	/ 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 Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(St	ate) (Zip)																	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
Date					Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		Code	Transaction Disposed Code (Instr. 5)		ties Acquired (A) d Of (D) (Instr. 3,			4 and Secur Benef		cially I Following	Form: Dir (D) or Ind	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)			(III.	
Common Stock ⁽¹⁾					5/2010						1,400	0	A \$		22,532 ⁽²⁾		D			
		Та	ble II - D								sed of, onvertib				y Ov	vned				
1. Title of Derivative Security (Instr. 3)	Derivative Conversion Date Execution Date, Transa Gecurity or Exercise (Month/Day/Year) if any Code (I		Date,	Transa Code (Transaction Code (Instr.		vative rities sired r osed) r. 3, 4	Expiration Date (Month/Day/Yea		e aar)	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		ount		vative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
							Expiration Date			hares										

Explanation of Responses:

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 12/31/09 annual grant election of the Chairman and non-affiliated independent directors. Each DSU is settled solely for one share of Common Stock upon termination of services as a Director. The grant of 1,400 DSUs is made quarterly in arrears and is fully vested at grant date.

2. Includes 10,200 Deferred Stock Units.

Colleen Zak Hess, Attorney-in-11/17/2010 **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.