FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

wasnington,	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:	3235-0287							
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l	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* ZILVITIS PATRICK J						2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ANSS]								(Check all app		licable)		Person(s) to Issuer 10% Owner		
(Last) (First) (Middle) SOUTHPOINTE						3. Date of Earliest Transaction (Month/Day/Year) 11/14/2012									Office	er (give title v)		Other (below)	(specify	
275 TEC	HNOLOGY	Z DRIVE			4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)	SBURG PA	. 1	.5317												X		n filed by One n filed by Mon on	•	•	
(City)	(St	ate) (2	Zip)																	
		Tabl	e I - Non	-Deriv	ative	Sec	curitie	s Acc	uired,	Disp	osed o	f, or	Bene	eficia	ally C	Owne	ed			
1. Title of Security (Instr. 3) 2. Trans Date (Month/l						ction 2A. Deemed Execution Da if any (Month/Day/Y		n Date,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)				4 and Sec Ber Ow		cially I Following	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	. [-	Reported Transaction(s) (Instr. 3 and 4)				(1130.4)
Common Stock ⁽¹⁾ 11/14					14/2012				A		1,400 A		A	\$(\$0 28,6		,600 ⁽²⁾	D		
		Та	ble II - C								sed of, onvertib				y Ow	ned				
1. Title of Derivative Security (Instr. 3)	erivative ecurity nstr. 3) Conversion or Exercise Price of Derivative Security Date (Month/Day/Year) Date (Month/Day/Year) Execution Date, if any (Month/Day/Year) (Month/Day/Year) 8)		Transa Code (saction e (Instr. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration				7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares		nt er		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owner Form Direct or Ind (I) (Ins	t (D) lirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)			

Explanation of Responses:

1. Represents Deferred Stock Units ("DSUs") issued under the Fourth Amended and Restated ANSYS, Inc. 1996 Stock Option and Grant Plan in accordance with the 12/31/11 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 27,000 Deferred Stock Units.

Annette Arribas, Attorney-in-

<u>Fact</u>

** Signature of Reporting Person

Date

11/16/2012

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.