FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden

0.5

hours per response:

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* ZILVITIS PATRICK J						2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ANSS]									ionship of Reportinç all applicable) Director		g Person(s) to Iss 10% Ow		
(Last)	POINTE	,	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 11/02/2012									Officer (give title below)			Other (s 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 Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(S	tate)	(Zip)																
		Tab	le I - No	n-Deriv	/ative	Se	curit	ies Ad	quirec	l, Dis	sposed o	of, or Be	neficia	lly C	Owned	l			
Da			Date	Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Code	Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4		4 and 5) Securi Benefi Owner		es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock 11/02/			/2012	2012		S		4,000	0 D \$		3	29,200(1)			D				
Common Stock 11/0			11/05	/2012	2012					2,000) A \$2)55	5 31,200(1)			D		
Common Stock 11/05/2			/2012	2012		S		2,000	2,000 D \$		3 29,200(1)		200(1)		D				
		Т	able II -								osed of converti				vned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	xercise (Month/Day/Year) e of vative	Execution Date, if any		4. Transaction Code (Instr. 8)		n of E		Expiration	6. Date Exercisabl Expiration Date (Month/Day/Year)		Amount of		Der	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Owners Form: ly Direct (or Indir (I) (Inst	Ownership	Beneficial Ownership ect (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amount or Number of Shares	1					
Option to	\$27.055	11/05/2012			M			2,000	(2)		02/26/2014	Common	2.000		\$ 0	4,000		D	

Explanation of Responses:

Purchase

- 1. Includes 25,600 Deferred Stock Units.
- 2. The option grant of 6,000 shares granted on 02/26/2007 vests 25% annually in equal installments beginning on the first anniversary of the grant.

Annette Arribas, Attorney-in-

Fact

Stock

11/06/2012

** 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.