FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
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

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

1. Name and Address of Reporting Person* <u>CENDES ZOLTAN</u>						2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ANSS]									elationship (eck all applic X Directo	cable)	g Pers	ion(s) to Iss 10% Ov	
(Last) (First) (Middle) SOUTHPOINTE 275 TECHNOLOGY DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 11/13/2009									below)		Other (specify below) ology Officer		specify
(Street) CANONSBURG PA 15317 (City) (State) (Zip)					. 4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)									dividual or Joint/Group Filing (Check Applicable) K Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tab	le I - Nor	n-Deriv	ativ	e Se	curit	ties Ac	quirec	l, Dis	posed c	of, or E	Bene	eficiall	y Owned				
Dat				Date	2. Transaction Date (Month/Day/Year)			2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispo		rities Acquired (A) ed Of (D) (Instr. 3, 4				es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Cod	v	Amount	(A (D) or)	Price	Reported Transact (Instr. 3 a	ion(s)			(1130.4)
Common Stock				11/13/2009					М		60,32	27	A	\$5.67	7 686	686,850		D	
Common Stock				11/13/2009		9			S		60,32	27	D	(2)	626	626,523		D	
		-	Table II -								osed of				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date, T	Code (Instr		n of		6. Date Expirat (Month/	on Dat		d 7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4)		ecurity	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)
				C	Code	v	(A)	(D)	Date Exercis		Expiration Date	Title	N O	Amount or Jumber of Shares					
Option to	\$5.67	11/13/2009			М			60,327	(1)		10/01/2011	Commo	$n \mid \epsilon$	50.327	\$0.00	258,30	₎₉	D	

Explanation of Responses:

- 1. The option grant of 318,636 shares granted on 10/01/2001 vests 20% annually in equal installments beginning on the first anniversary of the grant.
- 2. The trade was executed in a series of transactions with a price range of \$40.06 to \$40.44, inclusive, with a weighted average price of \$40.282519. The reporting person undertakes to provide to ANSYS, Inc., any security holder of ANSYS, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in this footnote.

Colleen Zak Hess, Attorney-in-

Fact

** Signature of Reporting Person

11/17/2009 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.