FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF C

Washington, D.C. 20549	OMB APPROVAL				
CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3235-0287			
or with the second contraction in	Estimated average burden				

hours per response:

0.5

Check this box if no longer subject to 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 Secti	ion 30(h) of the	Invest	tment	Com	pany Act	of 19	940							
1. Name and Address of Reporting Person*				2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ANSS]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
CENDES ZOLTAN														X Directo	r	10% Ow		ner	
(Last)	(F	irst)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year)							- :	X Officer below)	(give title	Other (spe below)		pecify		
SOUTHPOINTE					11/24/2009								Chief Technology Officer						
275 TEC	CHNOLOG	Y DRIVE																	
(Street)					4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
CANONSBURG PA 15317													X Form filed by One Reporting Person						
(0:1.)			(Form filed by More than One Reporting Person						
(City)	(S	tate)	(Zip)																
		Tab	le I - Nor	-Deriv	ative Se	curities Ac	quire	ed, I	Disp	osed o	f, o	r Bene	ficiall	y Owned					
1. Title of Security (Instr. 3) 2. Transa Date (Month/D			2A. Deemed Execution Date, if any (Month/Day/Year)		′∣c⊲			rities Acquired (A) o ed Of (D) (Instr. 3, 4					6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership				
					Co	ode	v	Amount (A) C		(A) or (D)	Price	Transact (Instr. 3 a	ion(s)			Instr. 4)			
Common Stock 11/24/				1/2009			M		55,21	,210 A S		\$5.67	681,733		D				
Common Stock 13			11/24	1/2009			S		55,21	0	D	(1)	626	626,523		D			
		-				urities Acq s, warrants								Owned					
1. Title of Derivative Security (Instr. 3)	erivative Conversion Date Execution Date, Trans ecurity or Exercise (Month/Day/Year) if any Code		ransaction Code (Instr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	6. Date Exercisable Expiration Date (Month/Day/Year)			of Securities		ecurity	8. Price of Derivative Security (Instr. 5)	Derivative derivative Security		LO. Dwnership Form: Direct (D) or Indirect I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)				

Explanation of Responses:

\$5.67

Option to

1. The trade was executed in a series of transactions with a price range of \$40.06 to \$40.36, inclusive, with a weighted average price of \$40.1035. 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

Date

Exercisable

(2)

(A) (D)

55,210

Expiration

10/01/2011

Date

Title

Common

Stock

2. 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.

Code

M

Colleen Zak Hess, Attorney-in-11/25/2009 **Fact**

\$0.00

0

D

** Signature of Reporting Person Date

Amount Number

Shares

55,210

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).

11/24/2009

** 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.