FORM 4

obligations may continue. See Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, [D.C.	20549
---------------	------	-------

or Section 30(h) of the Investment Company Act of 1940

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Check this box if no longer subject to Section 16. Form 4 or Form 5 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

	OMB APPROVAL										
	OMB Number:	3235-0287									
	Estimated average burden										
1	hours nor resnance.	0.5									

1. Name and Address of Reporting Person* CASHMAN JAMES E III						2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ANSS]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
CASHWAN JAWES E III														ΧC	Director		10% C)wner	
(Last) (First) (Middle)						Date of Earliest Transaction (Month/Day/Year)									Officer (give title elow)		Other below)	(specify	
SOUTHPOINTE (windle)						01/31/2007								President and CEO					
275 TEC	HNOLOGY	DRIVE																	
(Street)					- 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
,	SBURG PA	. 1	15317											X Form filed by One Reporting Person					
,					-									Form filed by More than One Reporting Person					
(City)	(St	ate) (Zip)																
		Tabl	e I - N	on-Deriv	ative/	Sec	uritie	s Ac	quire	d, Di	sposed o	f, or B	enefici	ally Ov	vned				
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)					Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquire Disposed Of (D) (Inst			1 5) Se Be	Amount of ecurities eneficially wned Following eported	6. Own Form: I (D) or II (I) (Inst	Direct ndirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)					
										v	Amount	(A) or (D)	Price	Tr	ransaction(s) nstr. 3 and 4)			(111511.4)	
Common Stock 01/31/20					2007	007		J		562	A ⁽¹⁾	\$37.7	7995	165,038)			
		Та	ble II -								osed of, convertib				ed				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year) 3. Deemed Execution Date, if any (Month/Day/Year)		on Date,		Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			and t of ies ying ive y (Instr. 3 Amount or Number of	8. Price Derivati Securiti (Instr. 5	derivative Securities	Owi For Dire or li (I) (I	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

1. Acquired through ANSYS Employee Stock Purchase Plan

Lisa M. O'Connor, Attorney-

02/20/2007

in-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.