FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5	STATEME
obligations may continue. See	
Instruction 1(b).	Fil

## ENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden 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*						2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ ANSS ]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
CASHMAN JAMES E III						MINOTO INC [ ANSS ]									X Dire		ctor	10% Owner		wner	
(Last)	(Last) (First) (Middle)							Date of Earliest Transaction (Month/Day/Year)											Other pelow)	(specify	
SOUTHPOINTE						07/29/2005									President and CEO						
275 TECHNOLOGY DRIVE																					
							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					on	
					-											Form filed by More than One Reporting Person					
(City)	(St	ate) (	Zip)																		
		Tabl	e I - No	n-Deriv	ative	Sec	uritie	s Acc	quired	l, Dis	sposed o	f, oı	Ben	efici	ally	Owne	ed				
1. Title of Security (Instr. 3)  2. Transact Date (Month/Day)						Execution Date,			3. Transaction Code (Instr. 8)  4. Securities Acquired (A) of (D) (Instr. 3, 4)						and 5) Secu Bene Own		cially d 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 07/29/2						2005			J		151		<b>A</b> <sup>(1)</sup>	\$27.	795	101,615		D			
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
1. Title of Derivative Security (Instr. 3)	erivative Conversion Date Execution or Exercise (Month/Day/Year) if any			n Date, Transaction Code (Ins					6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		nstr. 3	Deri Secu	Price of rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction( (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
			Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	or Nu of	mber ares									

## **Explanation of Responses:**

1. Acquired through ANSYS Employee Stock Purchase Plan

Lisa M. O'Connor, Attorney-

09/27/2005

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.