FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	OVAL				
OMB Number:	3235-0287				
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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 Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>HEINEN ROGER J JR</u>							2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ANSS]										olicable)	g Person(s) to	Issuer Owner		
SOUTHPOINTE							3. Date of Earliest Transaction (Month/Day/Year) 09/05/2006									Office	er (give title w)	Othe belo	r (specify v)		
275 TECHNOLOGY DRIVE							4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line)					
(Street) CANONSBURG PA 15317															X	X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(St	ate) (2	Zip)																		
		Tabl	e I - Noi	n-Deriv	ative	Se	curitie	s Ac	quired,	Dis	posed o	f, or	Ben	eficia	ally (Owne	ed				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						ar) i	Execution	Deemed ecution Date, ny onth/Day/Year)				ties Acquired (A) I Of (D) (Instr. 3, 4			4 and Se Be Ov		ount of ities icially d Following ted	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
							v	Amount		A) or D)	Price		Transa	action(s) 3 and 4)		(111511.4)					
Common	Stock	/2006						6,000		D \$45		.65	65 6,900 ⁽¹⁾		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)	ivative Conversion Date Execution urity or Exercise (Month/Day/Year) if any			n Date, ay/Year)	4. Transaction Code (Instr. 8)		ı of	rities ired r osed)	6. Date Expiration (Month/L	on Dat		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amount or Number of Shares		ount nber	8. Price of Derivative Security (Instr. 5)		9. Number of derivative Securities Beneficially Owned Following Reported Transactions (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership (Instr. 4)		

Explanation of Responses:

1. Includes 900 Deferred Stock Units.

Lisa M. O'Connor, Attorneyin-fact

09/07/2006

** 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.