FORM 4

obligations may continue. See Instruction 1(b).

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	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
Occident 10.1 onn 4 of 1 onn 5	

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

Name and Address of Reporting Person* Emswiler Shane					2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ANSS]											eck all appli Directo	tionship of Reporting all applicable) Director Officer (give title		son(s) to Iss 10% Ov Other (s	vner
	SOUTHPOINTE 275 TECHNOLOGY DRIVE					Date o		est Tran	ısacti	ion (Mo	onth/I	Day/Year)		helow)	below) below) VP and General Manager					
(Street) CANON						4. If Amendment, Date of Original Filed (Month/Day/Year)										e) X Form t				
(City)	(S	tate)	(Zip)																	
		Tab	le I - No	n-Deriv	ative	Sec	curiti	ies Ac	qui	ired,	Dis	posed o	of, o	r Ben	eficial	ly Owned	lt l			
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		, 7	Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			d (A) or r. 3, 4 and	Benefic	es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								[Code	v	Amount		(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)				(111311.4)	
Common	Stock			11/11	L/2010)				M		7,997	7	A	\$9.7	3 8,	3,362 D 365 D			
Common	Stock			11/11	L/2010)				S		7,997	7	D	\$48.8	8 3				
		7										osed of onverti				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	Code (Ins				Ехр	Date Exo piration onth/Da	Date		7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		14)	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Owner Form: Direct or Indi (I) (Ins	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exe	e ercisabl		xpiration ate	Title		Amount or Number of Shares					
Option To Purchase	\$9.73	11/11/2010			M			7,997	07/	/31/200	8 0	9/27/2014		imon ock	7,997	\$0.0	0		D	

Explanation of Responses:

Sheila S. DiNardo, Attorney-

** Signature of Reporting Person

in-Fact

11/15/2010

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.