Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP
STATEMENT	OF CHANGES	IN DENEFICIAL	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

Name and Address of Reporting Person SHIELDS MARIA T					ANSYS INC [ANSS]									ationship of Reporting all applicable) Director Officer (give title			g Person(s) to Issuer 10% Owne Other (spec		
	(Last) (First) (Middle) SOUTHPOINTE 275 TECHNOLOGY DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 09/25/2006									below) Chief Financial Officer				рсспу	
(Street) CANON (City)	SBURG	state)	15317 (Zip)		-						i (Month/Da		Li	ne) X Fo Fo Pe	idual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
1. Title of Security (Instr. 3) 2. Tra			2. Trans	2. Transaction		2A. Deemed Execution Date,		3. Transaction Code (Instr.		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4			or 5. Am and 5) Secur Benet Owne		ount of ities icially d Following		Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount	(A) or (D)	Price	Reported Transact (Instr. 3		tion(s)			(Instr. 4)	
Common Stock		09/25	М						12,986	6 A ⁽¹⁾	\$5.1	25	25,7	91	D				
Common	ommon Stock		09/25	25/2006				S		12,986	6 D ⁽¹⁾	\$46	.5	12,8	,805		D		
Common	Common Stock		09/26	09/26/2006				М		10,063	3 A ⁽¹⁾	\$5.1	25	22,868		D			
Common	Stock			09/26	5/200	6			S		10,063	B D ⁽¹⁾	\$46	.5	12,805			D	
			Table II -								osed of,			y Owne	ed				
1. Title of Derivative Security (Instr. 3) 2. Conversio or Exercis Price of Derivative Security		3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	4. Transaction		5. Number of		6. Date Exercis. Expiration Date (Month/Day/Yea		е	of Securit Underlyin Derivative	Title and Amount Securities		ive (9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ON FO Illy Di or (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Cod	Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amount or Number of Shares						
Options to Purchase	\$5.125	09/25/2006			М			12,986	(2)		07/13/2009	Common Stock	12,986	\$5.12	.5	20,037		D	
Options to	65.135	00/20/2000						10.000	(2)		07/17/2000	Common	10.06	, at 12		0.074			

Explanation of Responses:

- 1. Pursuant to 10b5-1 plan currently in place.
- $2. \ The option grant of 40,000 \ shares \ vests \ 25\% \ annually \ in equal \ installments \ beginning \ on \ 07/13/2000, \ the \ first \ anniversary \ of \ the \ grant \ date.$

Lisa M. O'Connor, Attorney-in-09/27/2006 **Fact**

Date

** Signature of Reporting Person

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.