FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

wasnington, D.C. 20549

STATEMENT (OF CHANGE	S IN BENEFICIAL	OWNERSHIP

ı	OMB APPRI	OVAL
	OMB Number:	3235-0287
	Estimated average bur	den
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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* ZILVITIS PATRICK J					Issuer Name and Ticker or Trading Symbol ANSYS INC [ANSS] Date of Earliest Transaction (Month/Day/Year) 08/10/2004 4. If Amendment, Date of Original Filed (Month/Day/Year)								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
<u>ZIEVITIO TATRICIOS</u>														X Directo	tor		10% Ow	ner
(Last)			Officer (give title below)										Other (sp below)	pecify				
275 TECHNOLOGY DRIVE													4.1	6. Individual or Joint/Group Filing (Check Applicable				
(Ctroot)					- ```			in, Date	o. ogc			.,, . ou.,	Line	e)	•		• • • • • • • • • • • • • • • • • • • •	
(Street) CANONSBURG PA 15317													X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(Si	tate)	(Zip)															
		Tab	le I - N	on-Deri	vativ	e Se	curit	ties Ac	quired	l, Di	sposed o	f, or Be	neficial	ly Owned	i			
Da		2. Transa Date (Month/D		Exe ay/Year) if a		A. Deemed Execution Date, f any Month/Day/Year)		3. Transaction Code (Instr.) 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a		Benefic Owned	es ially Following	6. Owne Form: D (D) or In (I) (Instr.	oirect o direct E . 4) C	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)
Common Stock 08/10				/2004	004		M		4,420	A	\$11.31	25 5,	820	D				
Common Stock 08/3				08/10	/2004	004		M		1,000	A	\$14.08	4 6,	820	D	,		
Common Stock 08/06				/2003	2003		S		3,920	D	\$45.60	45 2,	2,900					
		-	Гable II								posed of, convertil			Owned				
1. Title of Derivative Security (Instr. 3)	Conversion Date Ex or Exercise (Month/Day/Year) if a		if any	cution Date, Ti		Transaction Code (Instr.		n of l		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	wnership orm: rect (D) Indirect	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisal	ble	Expiration Date	Title	Amount or Number of Shares					
Options to Purchase	\$11.3125	08/10/2004			M			4,420	07/20/200)1 ⁽¹⁾	07/20/2010	Common Stock	4,420	\$11.3125	0		D	
Options to	\$14.084	08/10/2004			M	М		1,000	05/09/200)2 ⁽²⁾	05/09/2011	Common	1,000	\$14.084	6,420		D	

Explanation of Responses:

- $1. \ The \ option \ grant \ of \ 17,680 \ shares \ vests \ in \ four \ equal \ annual \ installments \ beginning \ on \ July \ 20, \ 2001$
- $2. \ The \ option \ grant \ of \ 12,000 \ shares \ vests \ in \ four \ equal \ annual \ installments \ beginning \ on \ May \ 9, \ 2002$

<u>Lisa M. O'Connor, attorney-in-</u>

fact

** Signature of Reporting Person

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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.