FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL
	OMB Number:	3235-0287
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l	hours per response:	0.5

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* FAIRBANKS JOSEPH C JR						2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ ANSS ]									elationship eck all appli Directo	cable)	ng Pers	son(s) to Iss 10% Ov Other (s	vner		
(Last)	POINTE	irst)		Date o		est Trar	nsaction (I	/lonth/	Day/Year)	-	below)			below)	эрсону						
275 TECHNOLOGY DRIVE  (Street)  CANONSBURG PA 15317					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person  Form filed by More than One Reporting						
(City) (State) (Zip)																Person					
		Tab	le I - Noi	n-Deriv	ative	Sec	curiti	ies Ad	quired	, Dis	posed o	of, or E	Bene	ficial	y Owned	ł					
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)						ar) E	2A. Deemed Execution Date, f any (Month/Day/Year)		Code	Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			5. Amou Securitie Benefici Owned F Reporte	es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A)	or	Price	Transaci (Instr. 3	tion(s)			(Instr. 4)		
Common Stock 09/16/						2005		М		5,000	(1)	A	\$9.4	6,	6,708		D				
Common	Stock			09/16	/2005	5			S		5,000	(1)	D	\$37.7	7 1,	708	8 D				
		7	able II -								osed of converti				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,	i. Transaction Code (Instr. 3)		of I		6. Date E Expiratio (Month/D	n Date	•	le and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)		e Over Section Ove	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nu of	umber							
Options to	\$9.4	09/16/2005			M			5,000	(2)		0/10/2011	Commo		,000	\$9.4	25,000	0	D			

## **Explanation of Responses:**

- 1. Pursuant to 10b5-1 plan currently in place.
- $2. \ The option grant of 100,000 \ shares \ vests 25\% \ on the first anniversary and continues to vest 25\% \ each year thereafter until 10/10/2005 \ each year the year the$

Lisa M. O'Connor, Attorney-

09/20/2005

Date

<u>in-Fact</u>

\*\* 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.