FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPRO	OVAL
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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]									Check	all app	licable)	ng Person(s) to Is 10% C Other		
(Last) (First) (Middle) SOUTHPOINTE 275 TECHNOLOGY DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 03/15/2007									X	belov			below)			
(Street) CANONSBURG PA 15317				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transa Date					action 2A. D Execu Day/Year) if any		2A. Deen Executio if any	A. Deemed xecution Date,		3. 4. Securi		ties Acquired (A)) or 5. Am 4 and Secu Bene		ount of ties cially I Following	Form: D (D) or In	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		Transa		action(s) 3 and 4)			(111511.4)
Common Stock 03/15					5/2007	007 A ⁽¹⁾ 614 A \$0.01 4,		4,130)										
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) 2. Conversion or Exercise Price of Derivative Security 2. Conversion Date (Month/Day/Year) 3. Transaction Date Execution Date, if any (Month/Day/Year)		Date, ny/Year)		ransaction of Derivar Securii Acquir (A) or Dispos of (D) (Instr. and 5)		rative rities ired r osed)	6. Date Exercisabl Expiration Date (Month/Day/Year) Date Expercisable Exp		e ar)	Amount of Securities Underlying Derivative Security (Instr. and 4) Amount of Manual Amount of Numbe of Security Instr.		ount nber	-		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owr Fori Dire or Ir (I) (I	nership n: ct (D) ndirect nstr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

Explanation of Responses:

1. Award subject to contractual restrictions on resale for a period of four years after date of grant.

Maria T. Shields, Attorney-in-

Fact

** Signature of Reporting Person

Date

03/16/2007

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.