FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB Number: Estimated average burden hours per response: 0.5

OMB APPROVAL

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	olicable)		Issuer Owner (specify
(Last) (First) (Middle) SOUTHPOINTE 275 TECHNOLOGY DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 01/31/2014										X	belov	v) ``	belov ales & Suppo	v)`
(Street)					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				
CANONSBURG PA 15317 (City) (State) (Zip)				-											Form filed by More than One Reporting Person				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day					Execution			Date,			4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4				and 5) Secu Bene		icially d 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)			(111341. 4)	
Common Stock 01/31/20)14 ⁽¹⁾				V ⁽¹⁾	281(1)		A	\$70.68(1)		19,178		D	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
Derivative Conversion Date Executi Security or Exercise (Month/Day/Year) if any			3A. Deemed Execution Dat if any (Month/Day/Ye	on Date, Transacti Code (Ins		etion nstr.			6. Date Expirat (Month)		Amount of Securities Underlying Derivative Security (Instr. and 4)		f g nstr. 3 mount umber	ıt			Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

1. Shares acquired through the ANSYS Employee Stock Purchase Plan.

Remarks:

Annette Arribas, Attorney-in-

Fact

** Signature of Reporting Person Date

02/04/2014

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.