## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

# STATEMENT OF CHANGES IN BENEFICIAL 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

1. Name and Address of Reporting Person*  FAIRBANKS JOSEPH C JR						2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ ANSS ]										neck all a Di	ionship of Reporting Per all applicable) Director Officer (give title			on(s) to Iss 10% Ov Other (s	vner
	(Last) (First) (Middle) SOUTHPOINTE 275 TECHNOLOGY DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 05/28/2013										below) below)  VP, Global Sales & Support				,,,,,,
(Street) CANONSBURG PA 15317					_ 4.	4. If Amendment, Date of Original Filed (Month/Day/Year)											dividual or Joint/Group Filing (Check Applicable )  Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(S	tate)	(Zip)																		
			le I - No			_			_		Dis	_									
1. Title of Security (Instr. 3)  2. Tran Date (Month						ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		,	3. Transaction Code (Instr.				and Securiti Benefici Owned		s lly ollowing	6. Ownership Form: Direct (D) or Indirec (I) (Instr. 4)	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
										Code	v	Amount	(	(A) or (D)	Price	Trar	Reported Transaction(s) (Instr. 3 and 4)				
Common Stock 05/2						.3				М		32,94	2	A	\$24.0	)1	51,831			D	
Common Stock 05/2						.3				S		32,94	2	D	(1)		18,889			D	
Common Stock 05/29						.3				M		7,058	3	A	\$24.0	4.01		25,947		D	
Common Stock 05/29/						.3				S		7,058	3	D	(2)		18,889			D	
		•	Table II -									osed of, converti				Owne	ed				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	4. Transaction Code (Instr. 8)				Ex	Date Ex piration lonth/Da	Date		of Se Unde Deriv	7. Title and Amo of Securities Underlying Derivative Secur (Instr. 3 and 4)		8. Price Deriva Securir (Instr. !	ive	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly C	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Da Ex	ate cercisab		Expiration Date	Title		Amount or Number of Shares						
Option To Purchase	\$24.01	05/28/2013			M			32,942		(3)		11/20/2016	Com		32,942	\$0		7,058		D	
Option To	\$24.01	05/29/2013			M			7.058		(3)		11/20/2016	Com	mon	7.058	\$0		0		D	

#### **Explanation of Responses**

- 1. The trade was executed in a series of transactions with a price range of \$75.00 to \$75.55, inclusive, with a weighted average price of \$75.123682. The reporting person undertakes to provide to ANSYS, Inc., any security holder of ANSYS, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in this footnote.
- 2. The trade was executed in a series of transactions with a price range of \$74.50 to \$74.94, inclusive, with a weighted average price of \$74.673992. The reporting person undertakes to provide to ANSYS, Inc., any security holder of ANSYS, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in this footnote
- $3. \ The option grant of 40,000 \ shares \ granted \ on \ 11/20/2006 \ vests \ 25\% \ annually \ in equal installments beginning on the first anniversary of the grant.$

# Remarks:

Annette Arribas, Attorney-in-

05/30/2013

**Fact** 

Stock

\*\* 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.