## 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

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 ]									of Reporting cable) or (give title	g Pers	on(s) to Iss 10% Ov Other (s	vner
SOUTHPOINTE						3. Date of Earliest Transaction (Month/Day/Year) 11/15/2010									below)		ales &	below)	респу
275 TECHNOLOGY DRIVE  (Street)  CANONSBURG PA 15317					4. If Amendment, Date of Original Filed (Month/Day/Year) 11/17/2010									S. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(5	·	(Zip) <b>Ie I - Non</b>	- Doriv	ative	Soc	uritia	as A	cauired	Die	nosed (	of or Re	nefici	ially	Owner				
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)  Table II - Derivativ					action Day/Ye	Execution Date, if any (Month/Day/Year)  ve Securities Acqui				v	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)  Amount (A) or (D)  OSed of, or Benefici			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		nt of es ally Following d tion(s)	Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemee Execution if any (Month/Day	d Date,	4. Transa	ransaction		mber rative rities pired r psed (- - - - - - - - - - - - - - - - - - -	6, options, converti 6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amor of Securities Underlying Derivative Securi (Instr. 3 and 4)		nt 8. D Si y (III	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	e Cossilly Do	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisab		cpiration ate	Title	Numbe of Shares						
Option to Purchase	\$48.97								(1)	11	/15/2020	Common Stock	31,00	0		31,000 <sup>(2</sup>	2)	D	

## **Explanation of Responses:**

- $1.\ The\ option\ grant\ of\ 31,000\ shares\ granted\ on\ 11/15/2010\ vests\ 25\%\ annually\ in\ equal\ installments\ beginning\ on\ the\ first\ anniversary\ of\ the\ grant.$
- 2. On November 17, 2010, the reporting person mistakenly filed a Form 4, reporting the acquisition of 31,000 options to purchase common stock of the Issuer at an exercise price of \$48.97 per share of common stock with a vesting schedule as set forth in footnote (1) above, twice. As of November 15, 2010, the reporting person owned only 31,000 options to purchase common stock of the Issuer at an exercise price of \$48.97 per share of common stock with a vesting schedule as set forth in footnote (1) above

Colleen Zak Hess, Attorney-in-

**Fact** 

\*\* 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.