FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-028								
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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

							. ,				<u> </u>										
Name and Address of Reporting Person*						2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ANSS]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
FAIRBANKS JOSEPH C JR				1											Direc	Director			wner		
, , ,	·				2.5	oto of	Corling	t Tropo	action (N	lonth/	Dou/Voor)			\dashv	X	Office	er (give title v)		Other (below)	specify	
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year) 01/31/2012										VI	P, Global Sa	ales & S	Suppor	t	
SOUTHPOINTE																					
275 TECHNOLOGY DRIVE													_								
					4. If	Amer	ndment,	Date o	f Origina	l Filed	l (Month/Da	ay/Y	'ear)		. Indivi ine)	idual o	r Joint/Group	Filing (C	heck A	pplicable	
(Street)															X	Form	n filed by One	e Reportir	ng Pers	on	
CANON	SBURG PA	1	15317														n filed by Mor		•		
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(City)	(St	ate) (Zip)																		
		Tabl	e I - No	n-Deriv	ative	Sec	uritie	s Acc	quired,	Dis	posed o	f, c	or Ben	efici	ally (Owne	ed				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da				Exec ay/Year) if an		A. Deemed Recution Date, any Ionth/Day/Year)		Transaction Disposed Code (Instr.		ties Acquired (A) I Of (D) (Instr. 3, 4			1 and 5) Secu Bend		cially I 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)				(5 4)	
Common Stock 01/31				01/31/	/2012				J	V	474		A ⁽¹⁾	\$45	\$45.27		11,657				
	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	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/D	Date, Transac Code (In					6. Date E Expiratio (Month/E		Amount of Securities Underlying Derivative Security (Instr. and 4)		nstr. 3			9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Own Forn Direc or In (I) (Ir	wnership	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Tit	or Nu of	nount mber ares							

Explanation of Responses:

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

Annette Arribas, Attorney-in-

<u>Fact</u>

** Signature of Reporting Person

Date

02/06/2012

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.