## 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 OWNERS	HIP
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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

Name and Address of Reporting Person*     Fredberg Joshua						2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ ANSS ]											ationship of Reportin c all applicable) Director Officer (give title		g Person(s) to Iss 10% Ov Other (s		vner	
(Last) SOUTHI 275 TEC	`	,	(Middle)					est Tran	n (Moi	nth/[	Day/Year)		VICE PRESIDENT, MARKETING									
(Street) CANON (City)	SBURG PA		15317 (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)										. Indivine)	<b>,</b>						
		Tab	le I - Noi	n-Deriv	ative	e Se	curit	ies Ac	quir	ed, C	Disp	osed o	of, o	r Ber	neficia	ally	Owned	ı				
1. Title of Security (Instr. 3)			2. Trans Date (Month/		ar) l	2A. Deemed Execution Date, if any (Month/Day/Year)		_   Co	ansact		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)				4 and Secur Benef		es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Co	ode	v	Amount	(A) or (D)		Price		Transaci (Instr. 3	tion(s)			(1150.4)					
Common Stock				08/02	2/2013				1	М		5,500	)	A	\$40	.89	9,416		D			
Common Stock					2/2013	3				S		5,500	0	D	(1	)	3,916		D			
		7	able II -									sed of onverti					wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	4. Transa Code ( 8)				Expira	te Exer ation I th/Day	Date	ble and	7. Title and Amount of Securities Underlying Derivative Sect (Instr. 3 and 4)		Security	De Se (Ir	3. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	y C	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exerc	cisable		xpiration ate	Title		Amoun or Numbe of Shares							
Options To Purchase	\$40.89	08/02/2013			M			5,500	(	(2)	13	1/16/2019		nmon ock	5,500		\$0	10,140		D		

## **Explanation of Responses:**

 $2. \ The option grant of 35,000 \ shares \ granted \ on \ 11/16/2009 \ vests \ 25\% \ annually \ in equal installments beginning on the first anniversary of the grant.$ 

## Remarks:

Annette Arribas, Attorney-in-08/06/2013

**Fact** 

\*\* Signature of Reporting Person

Date

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.

<sup>1.</sup> The trade was executed in a series of transactions with a price range of \$88.13 to \$88.36, inclusive, with a weighted average price of \$88.221042. 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