

Fredberg Joshua  
Form 4  
January 15, 2013

**FORM 4**

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549**

OMB APPROVAL

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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).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
Fredberg Joshua

(Last) (First) (Middle)  
SOUTHPOINTE, 275  
TECHNOLOGY DR.  
  
(Street)

CANONSBURG, PA 15317

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
ANSYS INC [ANSS]

3. Date of Earliest Transaction  
(Month/Day/Year)  
01/11/2013

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director  10% Owner  
 Officer (give title below)  Other (specify below)  
VICE PRESIDENT, MARKETING

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 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. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)			
			Code	V	Amount or Price					
Common Stock	01/11/2013		M <sup>(1)</sup>		1,700 <u>(1)</u>	A <u>(1)</u>	\$ 40.89	3,043	D	
Common Stock	01/11/2013		S <sup>(1)</sup>		1,700 <u>(1)</u>	D <u>(1)</u>	\$ 73 <u>(1)</u>	1,343	D	
Common Stock	01/14/2013		M <sup>(1)</sup>		900 <sup>(1)</sup> <u>(1)</u>	A <u>(1)</u>	\$ 40.89 <u>(1)</u>	2,243	D	
Common Stock	01/14/2013		S <sup>(1)</sup>		900 <sup>(1)</sup> <u>(1)</u>	D <u>(1)</u>	\$ 73 <u>(1)</u>	1,343	D	
Common Stock	01/14/2013		M		3,500	A	\$ 40.89	4,843	D	

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Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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(9-02)

**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. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Amount or Number of Shares
Option To Purchase	\$ 40.89	01/11/2013		M <sup>(1)</sup>	1,700 <sub>(1)</sub>	<sup>(2)</sup> 11/16/2019	Common Stock	1,700
Option To Purchase	\$ 40.89	01/14/2013		M <sup>(1)</sup>	900 <sub>(1)</sub>	<sup>(2)</sup> 11/16/2019	Common Stock	900
Option To Purchase	\$ 40.89	01/14/2013		M	3,500	<sup>(2)</sup> 11/16/2019	Common Stock	3,500

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Fredberg Joshua SOUTHPOINTE 275 TECHNOLOGY DR. CANONSBURG, PA 15317			VICE PRESIDENT, MARKETING	

## Signatures

Annette Arribas,  
Attorney-in-Fact

01/15/2013

\*\*Signature of Reporting Person

Date

## Explanation of Responses:

- \* 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).
- (1) Pursuant to a 10b5-1 plan currently in place.
  - (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.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.