

Fredberg Joshua
Form 4
February 05, 2013

FORM 4

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

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

OMB APPROVAL

OMB
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(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)
01/31/2013

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

5. Relationship of Reporting Person(s) to
Issuer

(Check all applicable)

____ Director ____ 10% Owner
____X____ Officer (give title below) ____ Other (specify below)

VICE PRESIDENT, MARKETING

6. Individual or Joint/Group Filing(Check
Applicable Line)
____X____ 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 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 Indirect Beneficial Ownership (Instr. 4)
Common Stock	02/01/2013		M ⁽¹⁾	V Amount (A) or (D) 2,915 A ⁽¹⁾ (1)	\$ 40.89 7,531	D	
Common Stock	02/01/2013		S ⁽¹⁾	V Amount (A) or (D) 2,915 D ⁽¹⁾ (1)	\$ 74.5 4,616	D	
Common Stock	01/31/2013		J ⁽²⁾	V Amount (A) or (D) 297 A ⁽²⁾ (2)	\$ 53.928 4,913	D	

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

**Persons who respond to the collection of
information contained in this form are not
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SEC 1474
(9-02)

displays a currently valid OMB control number.

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. De Se (In
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Option To Purchase	\$ 40.89	02/01/2013		M	2,915	<u>(3)</u>	11/16/2019	Common Stock	2,915

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 02/05/2013

**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) Shares acquired through the ANSYS Employee Stock Purchase Plan.

(3) 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.