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 OWNERSHIF

OMB APPRO	OVAL
OMB Number:	3235-0287
Estimated average burd	en
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*     Emswiler Shane															k all ap <sub>l</sub> Dire	olicable)		ssuer Owner (specify
SOUTHPOINTE 275 TECHNOLOGY DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 01/31/2013									belo	w) ``	below neral Manager	)
(Street) CANONSBURG PA 15317  (City) (State) (Zip)					4. If	Amen	ndment,	Date o	of Origina	al File	d (Month/Da	ay/Year	)	6. Ind Line) X	Forn	n filed by One n filed by Moi	o Filing (Check A	son
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day						Execution Date,			Code (Instr.					4 and 5) Secu Bene		icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
								Code	v	Amount	nount (A) or (D)		rice	Trans	action(s) 3 and 4)		(,	
Common Stock 01/31/2									J <sup>(1)</sup>	V	264	A	(1) \$	53.928		1,785	D	
	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. Deen Executio if any (Month/E	n Date,	Code ((8)	Transaction Code (Instr.		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercis. Expiration Date (Month/Day/Yea		7. Title and Amount of Securities Underlying Derivative Security (Instrand 4)  Amou or Numb of Title Share		r. 3	Price of ivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

## **Explanation of Responses:**

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

Annette Arribas, Attorney-in-

**Fact** 

\*\* Signature of Reporting Person

Date

02/05/2013

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

- $^{\star}$  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.