## 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

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

1. Name and Address of Reporting Person*  SOLECKI JOSEPH S					2. Issuer Name <b>and</b> Ticker or Trading Symbol ANSYS INC [ ANSS ]									Check all ap	plicable) ector	g Person(s) to Issuer  10% Owner  Other (specify	
OINTE	,	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 09/07/2011										ow)	bel	
SBURG PA	. 1			4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person Form filed by More than One Reporting Person				
	Tabl	e I - Nor	ı-Deriv	ative	Se	curitie	s Acc	quired,	Dis	posed o	f, or	Bene	eficia	ally Own	ed		
Dat			Date	Date Month/Day/Year) i		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (	Transaction Disposed Code (Instr. 5)					nd Secu Bene Owne	rities ficially ed Following	Form: Direct	of Indirect
									v	Amount	(1	A) or O)	Price	Trans	action(s)		(111511.4)
Common Stock 09/0				<mark>7/201</mark> 1	/2011			S		4,500	)	D	(1)		79,210	D	
Common Stock 09/0				7/2011				S		4,000	)	D	(2)		75,210	D	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
Security or Exercise (Month/Day/Year) if any		Date,	4. Transaction Code (Instr. 8)		of Deriv Secul Acqu (A) or Dispo of (D) (Instr	ative rities ired osed	Expiration	n Date	e ar)	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)  Amount or Number of		ount		derivative Securities Beneficially Owned Following Reported	Ownersh Form: Direct (D or Indire (I) (Instr.	Beneficial Ownership ct (Instr. 4)	
	(Final Content of the	(First) (ODINTE HNOLOGY DRIVE  SBURG PA  (State) (Conversion or Exercise Price of Derivative (Month/Day/Year)	(First) (Middle) POINTE HNOLOGY DRIVE  SBURG PA 15317  (State) (Zip)  Table I - Norecurity (Instr. 3)  Stock  Stock  Table II - L  (Month/Day/Year)  Security (Month/Day/Year)  (Month/Day/Year)  (Month/Day/Year)	(First) (Middle)  POINTE HNOLOGY DRIVE  SBURG PA 15317  (State) (Zip)  Table I - Non-Derive (Month)  Stock 09/0  Table II - Derivate (e.g., p)  2. Transaction Date (Month/Day/Year)  Price of Derivative Price of Derivative (Month/Day/Year)	(First) (Middle)  OOINTE  HNOLOGY DRIVE  SBURG PA  15317  (State) (Zip)  Table I - Non-Derivative  Gecurity (Instr. 3)  2. Transaction Date (Month/Day/Year)  Table II - Derivative S (e.g., puts, compared by the compared of the compared by	(First) (Middle)  (First) (Middle)  3. Date of O9/07/2  4. If Ame  SBURG PA  15317  (State) (Zip)  Table I - Non-Derivative Se Security (Instr. 3)  2. Transaction Date (Month/Day/Year)  Stock  09/07/2011  Table II - Derivative Secure, puts, calls  2. Transaction Date (Month/Day/Year)  3. Date of O9/07/2011  Stock  15317  3. Transaction Date (e.g., puts, calls)  2. Transaction Date (if any (Month/Day/Year))  3. Transaction Date (if any (Month/Day/Year))	ANSYS INC  (First) (Middle)  OOINTE  HNOLOGY DRIVE  Table I - Non-Derivative Securities  (Month/Day/Year)  Stock  15317  (State) (Zip)  Table II - Derivative Securities (e.g., puts, calls, warr.  2. Table II - Derivative Securities (e.g., puts, calls, warr.  2. Conversion or Exercise Price of Derivative Security  Stock  3. Date of Earlies 09/07/2011  4. If Amendment,  2A. Deen Execution fany (Month/Day/Year)  Stock  15317  25. Nu  26. Conversion or Exercise (e.g., puts, calls, warr.  27. Conversion or Exercise (Month/Day/Year)  28. Conversion or Exercise (e.g., puts, calls, warr.  29. (a) of Derivative Securities (e.g., puts, calls, warr.  20. (a) of Derivative Security (Instr. 8)	(First) (Middle) (First) (Middle) (First) (Middle) (SBURG PA 15317  (State) (Zip)  Table I - Non-Derivative Securities Accurity (Instr. 3)  Stock 09/07/2011  Table II - Derivative Securities Acquee.g., puts, calls, warrants, (Month/Day/Year)  Table II - Derivative Securities Acquee.g., puts, calls, warrants, (Month/Day/Year)  2. Transaction Date (e.g., puts, calls, warrants, (Month/Day/Year)  Stock 09/07/2011  Table II - Derivative Securities Acquee.g., puts, calls, warrants, (Month/Day/Year)  2. Table II - Derivative Securities Acquee.g., puts, calls, warrants, (Month/Day/Year)  Stock 09/07/2011  Stock 09/07/2011  Table II - Derivative Securities Acquee.g., puts, calls, warrants, (A) or Disposed of (D) (Instr. 3, 4 and 5)	ANSYS INC [ANSS]  (First) (Middle)  OOINTE  HNOLOGY DRIVE  Table I - Non-Derivative Securities Acquired, Oghor/Date (Month/Day/Year)  Security (Instr. 3)  Table II - Derivative Securities Acquired, Oghor/Date (Month/Day/Year)  Stock  Oghor/Date (Month/Day/Year)  Table II - Derivative Securities Acquired, Date (e.g., puts, calls, warrants, option: Ogherwative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)  Date (Month/Day/Year)  ANSYS INC [ANSS]  3. Date of Earliest Transaction (Mondmin)  2. Transaction Date (Month/Day/Year)  Stock  Oghor/Date (Instr. 3)  ANSYS INC [ANSS]  3. Date of Earliest Transaction (Month/Day/Year)  2. Transaction Date (Month/Day/Year)  Stock  Oghor/Date (Instr. 3, 4 and 5)  ANSYS INC [ANSS]  3. Date of Earliest Transaction (Month/Day/Year)  4. If Amendment, Date of Original  2. Transaction Date (Month/Day/Year)  Stock  Oghor/Date (Instr. 3, 4 and 5)  Ansys Inc [ANSS]	ANSYS INC [ ANSS ]  (First) (Middle) (M	(First) (Middle) OINTE HNOLOGY DRIVE  Table I - Non-Derivative Securities Acquired, Disposed of (Month/Day/Year)  (State) (Zip)  Table I - Non-Derivative Securities Acquired, Disposed of (Month/Day/Year)  (Month/Day/Year) (Month/Day/Year)  Stock  Table II - Derivative Securities Acquired, Disposed of (e.g., puts, calls, warrants, options, convertibe of (Month/Day/Year)  Table II - Derivative Securities Acquired, Disposed of (e.g., puts, calls, warrants, options, convertibe of (Month/Day/Year)  Stock  Table II - Derivative Securities Acquired, Disposed of (e.g., puts, calls, warrants, options, convertibe of (Month/Day/Year)  ANSYS INC [ANSS]  3. Date of Earliest Transaction (Month/Day/Year)  4. Hamendment, Date of Original Filed (Month/Day/Year)  Security (Month/Day/Year)  Stock  1. S. Member of Code (Instr. (A) or Derivative Securities Acquired, Disposed of (Candon)  Stock  2. Conversion (Month/Day/Year)  Shouth of Code (Instr. (B) (Instr.	ANSYS INC [ ANSS ]  (First) (Middle) (M	(First) (Middle) OOINTE HNOLOGY DRIVE  Table I - Non-Derivative Securities Acquired, Disposed of, or Benefic (Month/Day/Year)  Stock  Og/07/2011  Stock  Og/07/2011	(First) (Middle) OOINTE HNOLOGY DRIVE  Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficial Security (Instr. 3)  Z. Transaction Date (Month/Day/Year)  (Stack 09/07/2011	ANSYS INC [ANSS]  (First) (Middle)  (First) (Mid	Check all applicable)   Director   X   Officer (give title below)   Director   X   Officer (give title below)   Officer (give titl	ANSYS INC [ ANSS ]  (First) (Middle) (First) (Middle) (Mi

## **Explanation of Responses:**

- 1. The trade was executed in a series of transactions with a price range of \$51.90 to \$52.04, inclusive, with a weighted average price of \$51.93449. 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 in this footnote.
- 2. The trade was executed in a series of transactions with a price range of \$51.97 to \$52.06, inclusive, with a weighted average price of \$51.9306. 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 in this footnote.

Annette Arribas, Attorney-in-09/09/2011

**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.