### Edgar Filing: SHIELDS MARIA T - Form 4

Check this box       if no longer         subject to       SECURITIES         Section 16.       SECURITIES									3235-0287 January 31, 2005 verage		
(Print or Type	Responses)										
SHIELDS MARIA T Symbol			suer Name <b>and</b> Ticker or Trading bl YS INC [ANSS]				5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
			ate of Earliest Transaction hth/Day/Year) 5/2018				Director 10% Owner Officer (give title Other (specify below) below) CFO & VP Finance and Admin.				
				nendment, Date Original onth/Day/Year)				<ul> <li>6. Individual or Joint/Group Filing(Check</li> <li>Applicable Line)</li> <li>_X_ Form filed by One Reporting Person</li> <li> Form filed by More than One Reporting</li> <li>Person</li> </ul>			
(City)	(State)	(Zip)	Tabl	e I - Non-I	Derivative	Secu	rities Acq	uired, Disposed of,	or Beneficiall	y Owned	
1.Title of Security (Instr. 3)		ction Date 2A. Deemed Day/Year) Execution Date, if any (Month/Day/Year)			3. 4. Securities Acquired Transactior(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8) (A) or			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6.7. Nature ofOwnershipIndirectForm: DirectBeneficial(D) orOwnershipIndirect (I)(Instr. 4)(Instr. 4)		
Common				Code V	Amount 5,699		Price		_		
Stock	02/15/2018			М	<u>(1)</u>	А	\$0	87,945 <u>(5)</u>	D		
Common Stock	02/15/2018			М	1,899 (2)	A	\$ 0	89,844 <u>(5)</u>	D		
Common Stock	02/15/2018			М	3,466 (3)	А	\$ 0	93,310 <u>(5)</u>	D		
Common Stock	02/15/2018			F	4,814 (4)	D	\$ 162.41	88,496 <u>(5)</u>	D		

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

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# 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. Transactio Code (Instr. 8)	5. Number 6. Date Exercisable and ionof Derivative Expiration Date Securities (Month/Day/Year) Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		Date	7. Title and Amount of 4 Underlying Securities 1 (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Performance Restricted Stock Unit	\$ 0	02/15/2018		М	5,699	(6)	<u>(6)</u>	Common Stock	5,699
Performance Restricted Stock Unit	\$ 0	02/15/2018		М	1,899	(7)	<u>(7)</u>	Common Stock	1,899
Performance Restricted Stock Unit	\$ 0	02/15/2018		М	3,466	(8)	(8)	Common Stock	3,466

## **Reporting Owners**

<b>Reporting Owner Name / Address</b>	Relationships						
	Director	10% Owner	Officer	Other			
SHIELDS MARIA T 2600 ANSYS DRIVE SOUTHPOINTE CANONSBURG, PA 15367			CFO & VP Finance and Admin.				
Signaturos							

### Signatures

Janet Lee, Attorney-in-Fact 02/20/2018

\*\*Signature of Reporting Person Date

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# **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).
- Awarded under Issuer's Second Amended and Restated Long-Term Incentive Plan. Shares earned upon vesting and settlement of
   (1) Performance Restricted Stock Units and certification of performance results by the Compensation Committee of 150% of target for each year of cumulative three-year award period.
- Awarded under the Issuer's Fourth Amended and Restated 1996 Stock Option and Grant Plan. Shares earned upon vesting and settlement
   (2) of Performance Restricted Stock Units and certification of performance results by the Compensation Committee of 0%, 0% and 150% of target for each year of cumulative three-year award period.

Awarded under the Issuer's Fifth Amended and Restated 1996 Stock and Option Grant Plan. Shares earned upon vesting and settlement of 50% of the earned Performance Restricted Stock Units for the annual period ending December 31, 2017, upon certification of

- (3) performance results by the Compensation Committee of 200% of target for the annual period ended December 31, 2017. The remaining 50% of the earned Performance Restricted Stock Units for such annual period ending December 31, 2017 shall vest, if at all, on December 31, 2019, and upon certification of performance results by the Compensation Committee.
- (4) Shares withheld for payment of taxes in connection with the vesting and settlement of Performance Restricted Stock Units described in footnotes 1 through 3 above.
- (5) Includes 27,861 Restricted Stock Units.

Awarded under Issuer's Second Amended and Restated Long-Term Incentive Plan. Performance Restricted Stock Units awarded March 5,
 2015 represented a contingent right to receive shares of ANSYS Common Stock upon vesting and settlement of Performance Share Units and certification of performance results by the Compensation Committee. See footnote 1 for additional information.

Awarded under Issuer's Fourth Amended and Restated 1996 Stock Option and Grant Plan. Performance Restricted Stock Units awarded
 March 5, 2015 represented a contingent right to receive shares of ANSYS Common Stock upon vesting and settlement of Performance Share Units and certification of performance results by the Compensation Committee. See footnote 2 for additional information.

Awarded under the Issuer's Fifth Amended and Restated 1996 Stock and Option Grant Plan. Performance Restricted Stock Units awarded
 (8) March 5, 2017 represented a contingent right to receive shares of ANSYS Common Stock upon vesting and settlement of Performance Share Units and certification of performance results by the Compensation Committee. See footnote 3 for additional information.

(9) Under terms of award, assuming certain target levels are achieved, an additional 19,467 Performance Restricted Stock Units may be earned upon certification of performance results for the remaining award periods. See footnote 3 for additional information.

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.