FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C. 20549
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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(h)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 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

Name and Address of Reporting Person* MAHONEY RICHARD S.					2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ANSS]								(Check	all app Direc	licable)	ting Person(s) to I 10% O e Other (wner	
(Last) 2600 ANS	`	(First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 04/26/2021									X below) SVP, WORLDWIDE SALES				·
(Street) CANONSBURG PA 15317				4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(Sta		Zip)	Dorivo	tivo 9	200111	rition	Α.	auira	nd Di	icnocod o	f or B	Ponofi	oially	Own	od.			
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Y				n 2 Eear) i	med on Dat				4. Securities	Acquired (A) or D) (Instr. 3, 4 an			5. Amount of Securities Beneficially Owned Followi		Forn (D) o	n: Direct	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price	Price		Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)
Common Stock				04/26/2021					S		1,464 ⁽¹⁾	D	\$368	.04 ⁽²⁾	37,947			D	
Common Stock				1/26/2021					S		920(1)	D	\$368	3.65 ⁽³⁾	37,02			D	
Common Stock 04/2				/26/202)21				S		979(1)	D	\$371	.12(4)	36,048			D	
Common Stock 04/26/20				/26/202	21				S		104(1)	D	\$37	0.96	35,944 ⁽⁵⁾			D	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date, y/Year)	4. Transa Code (8)	(Instr.	5. Nu of Deriv Secu Acqu (A) o Dispo of (D) (Instr and 5	rative rities iired r osed) r. 3, 4	Expi (Mor	iration I nth/Day	(Year)	Amou Secur Under Deriva Secur	7. Title and Amount of Securities Underlying Derivative Security (Inst: 3 and 4) Amour or Numbe of Title Shares		rice of ivative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Explanation of Responses:

- 1. Pursuant to an effective Rule 10b5-1 plan.
- 2. The trade was executed in a series of transactions with a price range of \$367.34 to \$368.33, inclusive, with a weighted average price of \$368.04. 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.
- 3. The trade was executed in a series of transactions with a price range of \$368.35 to \$369.08, inclusive, with a weighted average price of \$368.65. 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
- 4. The trade was executed in a series of transactions with a price range of \$369.54 to \$370.44, inclusive, with a weighted average price of \$370.12. 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.
- 5. Includes 22,254 Restricted Stock Units.

Remarks:

/s/ Janet Lee, Attorney-in-Fact 04/28/2021

** 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.