FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Vashington,	D.C. 2054	9
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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

1. Name and Address of Reporting Person*  Emswiler Shane					AN	2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ ANSS ]									ionship of Reporting all applicable) Director Officer (give title		ng Per	rson(s) to Is 10% Ov Other (s	ner
(Last)	nst) (First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 03/01/2024								Λ	below) below)  SVP, Products					
2600 ANSYS DRIVE					4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicabl Line)					.
(Street)	(Street) CANONSBURG PA 15317													X Form filed by One Reporting Person Form filed by More than One Reporti Person					
(City) (State) (Zip)				l⊓,	Rule 10b5-1(c) Transaction Indication  Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to														
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transac Date			2. Transacti	on 2A. De Execut (Year) if any		Deemed cution Date,		3. 4. Securiti		4. Securities	s Acquired (A) or		5. Amo Securi Benefi		ount of ties cially	Forn (D) o	n: Direct or Indirect	7. Nature of Indirect Beneficial Ownership	
						(Month Bay) Tea			Code	v	Amount	(A) or (D)	Price		Report Transa				(Instr. 4)
Common Stock			03/01/2024					A		16,390(1)	A	\$0	0 3		3,014		D		
Common Stock			03/03/2024							3,579(2)	D	\$339	39.62 34		1,435 <sup>(3)</sup>		D		
Common Stock														13	13,305			Held by Trust	
	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)	rivative Conversion Date Execution Date curity or Exercise (Month/Day/Year) if any		ıtion Date,	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expira	e Exer ation D h/Day/		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)  Amount or Number			vative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	,	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)	
					Code		(A)	(D)	Date Exercisable		Expiration Date	Title	of Shares						

## **Explanation of Responses:**

- 1. Represents time-based vesting Restricted Stock Units ("RSUs") issued under the ANSYS, Inc. 2021 Equity and Incentive Compensation Plan.
- 2. Shares withheld for payment of taxes in connection with the vesting of time-based RSUs.
- 3. Amount includes 29,706 RSUs.

## Remarks:

Janet Lee, Attorney-in-Fact

03/04/2024

\*\* Signature of Reporting Person

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.