Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

		00540
Vashington,	D.C.	20549

STATEMENT	OF	<b>CHANGES</b>	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*  ANASENES NICOLE					2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ ANSS ]							(Che	ck all app Direc	,		on(s) to Is 10% Ov Other (s	vner		
(Last) 2600 AN	(Fir	,	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 02/14/2024						^	X Officer (specify below)  SVP and CFO							
(Street)	SBURG PA	Λ 1	5317		4. If <i>F</i>	Amend	ment, I	Date o	f Origina	al Filed	d (Month/Da	y/Year	)	6. Inc Line)	) 【 Form	filed by On filed by Moon	e Repor	ting Perso	on
(City)	(Sta	ate) (Z	Zip)		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 satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.								nded to							
		Table	I - No	n-Deriva	tive S	Secu	rities	Acq	uired,	Dis	posed of	, or E	Bene	ficial	ly Own	ed			
Dat		Date	ate Executi Month/Day/Year) if any		2A. Deemed Execution Date, if any (Month/Day/Year)				es Acquired (A) Of (D) (Instr. 3, 4			Benefic	ies cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Direct ndirect tr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									v	Amount	(A) (D)	or F	Price	Transa	ansaction(s) nstr. 3 and 4)			(111341. 4)	
Common	Stock			02/14/2024				A		2,850(1)	A		\$ <mark>0</mark>	31,085		I	)		
Common	Stock			02/14/2			A		4,330(2)	A		\$ <mark>0</mark>	35,415		I	)			
Common	Stock			02/14/2	4		A		5,720(3)	A	A	\$ <mark>0</mark>	4	1,135		)			
Common	Stock			02/14/2	2024				F		4,745 <sup>(4)</sup> D		\$330	36,390(5)		I	)		
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)	Derivative Conversion Date Execution Date, T Security or Exercise (Month/Day/Year) if any					ansaction of ode (Instr. Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)		D S (I	. Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	y Di or (I)	). wnership orm: irect (D) · Indirect (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amo or Num of Shar	ber					

## **Explanation of Responses:**

- 1. Shares earned upon vesting and settlement of Performance Restricted Stock Units ("Performance RSUs") awarded March 3, 2021, upon certification of performance results by the Compensation Committee for the annual period ended December 31, 2023.
- 2. Represents the number of Performance RSUs earned under the Performance RSU Award granted March 3, 2022, upon certification of performance results by the Compensation Committee at 200% of target for the annual period ended December 31, 2023. The earned Performance RSUs will settle at the end of the performance period on December 31, 2024, upon certification by the Compensation Committee and subject to continued employment.
- 3. Represents the number of Performance RSUs earned under the Performance RSU Award granted March 3, 2023, upon certification of performance results by the Compensation Committee at 200% of target for the annual period ended December 31, 2023. The earned Performance RSUs will settle at the end of the performance period on December 31, 2025, upon certification by the Compensation Committee and subject to continued employment.
- 4. Shares withheld for payment of taxes in connection with the earning and/or vesting and settlement of the Performance RSUs reflected in this filing.
- 5. Includes 21,574 Restricted Stock Units.

## Remarks:

02/16/2024 Janet Lee, Attorney-in-Fact

Date

\*\* 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.