FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Machinatan	D C	20540	
Nashington,	D.C.	20049	

Check this box if no longer subject	S
to Section 16. Form 4 or Form 5	_
obligations may continue. See	
Instruction 1(b).	

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* Gopal Ajei						2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ANSS]								(Ch	Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
(Last) 2600 AN	(Fir	,	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 02/14/2024							X Officer (give title Other (specify below) President and CEO									
SOUTH	SOUTHPOINTE						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)	SBURG PA	A 1	15317				X Form filed by One Reporting Person Form filed by More than One Reporting Person														
(City) (State) (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.																				
		Table	I - No	n-Deriva	tive S	Secu	rities	Acq	uired,	Dis	posed of	, or l	Bene	eficia	lly Own	ed					
Date			Date	ate		2A. Deemed Execution Date, if any (Month/Day/Year)				es Acquired (A) o Of (D) (Instr. 3, 4			Securities Beneficially Owned Follo		Form: (D) or I	Ownership rm: Direct or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
									Code	v	Amount	(A (D) or Price		Transa	Reported Transaction(s) (Instr. 3 and 4)			(111501.4)		
Common	ommon Stock 02/14/		02/14/2	2024	024		A		12,110(1)	110 ⁽¹⁾ A		\$0	226,087			D					
Common	Stock		02/14/2			024		A		17,488(2))	A \$0		24	243,575		D				
Common	Stock			02/14/2	2024	24			A		18,440(3))	A	\$0	26	262,015		D			
Common	Stock			02/14/2	2024				F	F 15,806 ⁽⁴⁾)]	D	\$330	240	240,729(5)(6)		D			
		Tal									osed of, convertib				y Owne	d					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	emed ion Date, /Day/Year)		4. Transaction Code (Instr. 8) Securit Acquir (A) or Dispos of (D)		5. Number of Ex Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		3. Price of Derivative Security Instr. 5)		Ownersh Form: Direct (D or Indirect (I) (Instr.	orm:	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code V ((A)	(D)	Date Exercis	able	Expiration Date	or Nui xpiration of		ount nber res							

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 RSUs ward 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 27,284 Deferred Stock Units and 82,845 Restricted Stock Units.
- 6. Total reflects downward adjustment as a result of historical audit of reporting person's ownership.

Remarks:

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