SEC F	orm 4
	EODM

Instruction 1(b)

FORM 4

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

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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STATEMENT OF CHANGES IN B	BENEFICIAL OWNERSHIP
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

intended to satisf defense condition 1(c). See Instruct	is of Rule 10b5-					
1. Name and Addres <u>Hearn Walter</u>	s of Reporting Perso	n [*]	2. Issuer Name and Ticker or Trading Symbol <u>ANSYS INC</u> [ANSS]	(Check	ionship of Reporting Perso all applicable) Director Officer (give title	n(s) to Issuer 10% Owner Other (specify
(Last) 2600 ANSYS DI	(First) RIVE	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 12/23/2024		below) SVP, World Sales & C	below)
(Street) CANONSBURC	i PA	15317	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	idual or Joint/Group Filing (Form filed by One Report Form filed by More than C	ting Person
(City)	(State)	(Zip)			Person	

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)		4. Securities Disposed Of 5)			5. Amount of Securities Beneficially Owned Following Reported		Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	12/23/2024		F		8,950(1)	D	\$339.5	29,709 ⁽²⁾⁽³⁾	D	

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. Transa Code (8)		of Expiration Date Derivative (Month/Day/Year) Securities Acquired (A) or Disposed		cpiration Date Amount of Ionth/Day/Year) Securities		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
						of (D) (Instr	of (D) (Instr. 3, 4 and 5)					Transaction(s) (Instr. 4)			
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. Shares withheld for payment of taxes in connection with the vesting of time-based RSUs.

Includes 10,589 time-based restricted share units ("RSUs") granted to the reporting person on each of March 3, 2022, June 1, 2022, March 3, 2023, and March 1, 2024, that were scheduled to vest on or before March 1, 2027. In connection with that certain Agreement and Plan of Merger entered into by and among the Issuer, Synopsys, Inc., a Delaware corporation ("Parent"), and ALTA Acquisition Corp., a Delaware corporation and wholly owned subsidiary of Parent, the Compensation Committee of the Board of Directors of the Issuer accelerated the vesting and settlement of such RSUs. The reporting person has signed a 280G Mitigation Acknowledgment as of December 23, 2024, and the accelerated RSUs remain subject to certain forfeiture conditions.
 Amount includes 5,565 RSUs.

Remarks:

Janet Lee	Attorney-in-Fact	12/26/2024
Junet Lee.	<u>Thursday in Luci</u>	12/20/2021

** 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.