(City)

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

	OMB Number:	3235-0287
	Estimated average burden	
1	hours per response:	0.5

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

(State)

(Zip)

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

issuer that is affirmative de	sale of equity securities of intended to satisfy the efense conditions of Rule ee Instruction 10.			
	ddress of Reporting Per	rson*	2. Issuer Name and Ticker or Trading Symbol Amesite Inc. [AMST]	Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner
(Last)	(First) (Middle)		3. Date of Earliest Transaction (Month/Day/Year) 12/31/2024	Officer (give title Other (specify below) below)
C/O AMESI 607 SHELB	TE INC. Y STREET, SUITE	700 PMB 214	If Amendment, Date of Original Filed (Month/Day/Year)	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person
(Street) DETROIT	MI	48226		

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

(2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	ate, Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(mstr. 4)

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)	Code (In	Transaction Derivative Code (Instr. Securities		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Restricted Stock Units	(1)	12/31/2024		A		2,526		(2)	(2)	Common Stock	2,526	\$0	48,558	I	By Gilbert S. Omenn Revocable Trust

Explanation of Responses:

- 1. Each restricted stock unit ("RSU") represents a contingent right to receive one share of AMST common stock and/or the cash equivalent of such share.
- 2. The reported securities were issued as "deferred stock units" in lieu of cash compensation earned for services as a director, and the number of deferred stock units received was calculated based on the closing share price on the last day of the quarter. The deferred stock units or cash equivalent will be issued to the reporting person upon completion of service as a member of the board of directors or, if earlier, a change in control.

/s/ Ann Marie Sastry Ph.D., as Attorney-in-Fact for Gilbert S. 01/03/2025 Omenn

** 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.