FORM 4

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

Washington, D.C. 20549

STATEMENT (	OF CH	IANGES	IN BENEF	ICIAL O	WNERSHIP

OMB APPROVAL							
OMB Number:	3235-0287						
Estimated average b	urden						
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).

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*  Nargolwala Vineet A				2. Issuer Name and Ticker or Trading Symbol ALLEGRO MICROSYSTEMS, INC. [ ALGM ]								k all app Direc	tor	ng Per	10% Ov	vner			
(Last) 955 PER	(Fii IMETER R	,	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 05/15/2024							X	below	President					
	(Street) MANCHESTER NH 03103			4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Ind Line) X	Form Form	dual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person						
(City)	(St	ate) (2	Zip)		$ _{\Box}$	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	Secui	rities	Acq	uired	, Dis	posed of	, or B	ene	ficiall	y Own	ed			
1. Title of Security (Instr. 3)  2. Transact Date (Month/Day			Execution Date,		3. Transaction Code (Instr. 8)  4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			4 and Securit		ties cially I Following	Form (D) or	r Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)						
								Code	v	Amount	(A) (D)	or P	rice	Transa	action(s) 3 and 4)			(IIISU: 4)	
Common Stock 05/15				05/15/2	.024		A		34,071(1)	A		\$ <mark>0</mark>	33	336,232		D			
Common Stock 05/16/2			024			F		24,160(2)	D	\$	29.75	312,072		,072 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)	ative   Conversion   Date   Execution Date, rity   or Exercise   (Month/Day/Year)   if any		4. Transa Code ( 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)		nt		9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y   1	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	Numb of Share						

## **Explanation of Responses:**

1. On August 1, 2022 and May 15, 2023, the Reporting Person was granted awards of performance-vesting restricted stock units ("PSUs"), which vest over a three fiscal year period in the form of common stock, contingent upon the Issuer's attainment of certain performance objectives between one and three fiscal years. On May 15, 2024, the Compensation Committee of the Issuer's Board of Directors determined that the performance objective goals of the PSUs for the period ending March 29, 2024 had been met for the aggregate number of shares shown. Following certification, the certified portion of the awards remain subject to the time-based vesting conditions, and a portion of the awards vested on May 16, 2024, and the remaining amounts are scheduled to vest in part on May 16, 2025 and May 16, 2026, as applicable.

2. Represents shares withheld to cover taxes due upon the vesting of PSUs and restricted stock units that were previously granted by the Issuer.

/s/ Raymond Myer, Attorneyin-Fact for Vineet Nargolwala

05/17/2024

\*\* 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.