FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C. 20549
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Check this box if no longer subject 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

1. Name and Address of Reporting Person*  Doogue Michael			AL	2. Issuer Name <b>and</b> Ticker or Trading Symbol ALLEGRO MICROSYSTEMS, INC. [ ALGM ]								5. Relationship of Reporting P (Check all applicable) Director X Officer (give title below)				erson(s) to Issuer  10% Owner Other (specify below)			
(Last) ( 955 PERIMETER	,	Middle	e)		3. Date of Earliest Transaction (Month/Day/Year) 09/13/2021								SVP of Technology and Products						
(Street) MANCHESTER NH 03103			4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person							
(City)	State) (2	Zip)												Form filed by More than One Reporting Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Y	ear) i	2A. Deemed Execution Date, ar) if any (Month/Day/Yea			3. Transa Code (I 8)			Acquired (A) or (D) (Instr. 3, 4 and 5)			Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
							(	Code	v	Amount	(A) or (D)	Price		Reported Transact (Instr. 3	tion(s)			(Instr. 4)	
Common Stock			09/13/202	21				S		83,390	<b>D</b> <sup>(1)</sup>	\$33.	59 <sup>(2)</sup>	287	,612		I	By The Michael C. Doogue Revocable Trust of 2015	
Common Stock		09/14/2021					S		16,610	D <sup>(1)</sup>	D <sup>(1)</sup> \$33.9		271,002			I	By The Michael C. Doogue Revocable Trust of 2015		
Common Stock														74,	602		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)  1. Title of Derivative Security (Instr. 3)  2. Conversion Date (Month/Day/Year)  3. Transaction Date Execution Date, if any (Month/Day/Year)			4. Trans	4. 5. Numb of Code (Instr. Derivative		nber itive ities red sed 3, 4	6. Da Expi (Mor	ate Exe	ercisable and	7. Titl Amou Secu Unde Deriv Secu	7. Title and Amount of Securities Underlying Derivative Security (Insi 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownersh Form: Direct (Dj or Indirec (I) (Instr.	Beneficial Ownership tt (Instr. 4)		
				Code	Code V (A)		(D)	Date Exercisable		Expiration e Date	Title	Numb of Share							

## **Explanation of Responses:**

- $1.\ The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on March 5, 2021.$
- 2. The reported transaction involves sale transactions ranging from \$33.50 to \$33.83 per share. The weighted average price per share was \$33.59. The Reporting Person undertakes to provide upon request by the SEC staff, the Issuer or a security holder of the Issuer, information regarding the number of shares sold at each separate price.
- 3. The reported transaction involves sale transactions ranging from \$33.70 to \$34.19 per share. The weighted average price per share was \$33.92. The Reporting Person undertakes to provide upon request by the SEC staff, the Issuer or a security holder of the Issuer, information regarding the number of shares sold at each separate price.

## Remarks:

/s/ Christopher E. Brown, 09/14/2021 Attorney-in-Fact for Michael C. Doogue

\*\* 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.