FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Vashington,	D.C.	20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL											
OMB Number:	3235-0287										
Estimated average burden											
hours ner 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*  Doogue Michael  (Last) (First) (Middle)  955 PERIMETER ROAD  (Street)  MANCHESTER NH 03103						2. Issuer Name and Ticker or Trading Symbol ALLEGRO MICROSYSTEMS, INC. [ ALGM ] 3. Date of Earliest Transaction (Month/Day/Year) 11/17/2023 4. If Amendment, Date of Original Filed (Month/Day/Year)								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)     Director 10% Owner     X Officer (give title Other (specify below) SVP, CTO      6. Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person						
(City)	(Sta		Zip)	- Paris		Rule 10b5-1(c) Transaction Indication  Check this box to indicate that a transaction was made pursuant to a c satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instructive Securities Acquired, Disposed of, or Beneficial									uction 10.					
1. Title of Security (Instr. 3) 2. Trans:			2. Transaction	on 2A. Deemed Execution Date,		3. Transaction Code (Instr. 8)  4. Securities Acquired Disposed Of (D) (Instr. 5)		ed (A) or	or 5. Amount of		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership								
						(Monthibay/Tear)			Code	v	Amount	(A) or (D)	Price	Reporte Transac	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)		
Common Stock 11/17/			11/17/20	)23				F	П	45,606(1)	D	\$28.0	134	134,041		D				
Common Stock 11/			11/21/20	)23				J <sup>(2)</sup>	П	70,287	D	\$0	63	63,754		D				
Common Stock 11/21/20				)23			J <sup>(2)</sup>		70,287	A	\$0	201	201,702		I	By the Michael C. Doogue Revocable Trust of 2015				
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
Security o (Instr. 3) P	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execu	eemed ution Date, ith/Day/Year)	4. Transa Code ( 8)	(Instr.	of Deriv	r osed ) r. 3, 4	Expira (Mont	te Exer ation D th/Day/	Year)	7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)  Amoun or Numbe of Title Shares		8. Price of Derivative Security (Instr. 5)  8. Numb derivative Securitie Benefici Owned Followin Reporter Transact (Instr. 4)		e es ally g	10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership (Instr. 4)		

## **Explanation of Responses:**

- 1. Represents shares withheld to cover taxes due upon the vesting of restricted stock units that were previously granted by the Issuer.
- 2. Transfer of shares from the Reporting Person's direct holdings to the Michael C. Doogue Revocable Trust of 2015, resulting in a change in the form of the Reporting Person's beneficial ownership of the shares from direct to indirect.

/s/ Raymond Myer, attorneyin-fact for Michael C. Doogue

11/21/2023

\*\* 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.