FORM 4

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Vashington, [D.C. 20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

OMB APPROVAL								
OMB Number: 3235-0287								
Estimated average burden								
houre nor reenence:	0.5							

					or S	Section	on 30(h)	of the	Ínvestment	Com	pany Act	of 1940							
Name and Address of Reporting Person* Mardis Elaine R					2. Issuer Name and Ticker or Trading Symbol Singular Genomics Systems, Inc. [OMIC]								Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
(Last)	(F	irst)	(Middle)				3. Date of Earliest Transaction (Month/Day/Year) 05/25/2023							Λ		(give title		Other (s below)	- 1
3010 SCIENCE PARK ROAD				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line)						
(Street) SAN DI	EGO C	A	92121											X	Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(S	tate)	(Zip)		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 - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					r) E	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispos		Dispose	rities Acquired (A) ed Of (D) (Instr. 3,		4 and Securitie Benefici Owned F		es Forr ally (D) of Following (I) (II		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount	Amount (A) or (D)		e	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 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. Conversic or Exercis Price of Derivative Security			3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)		9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable		piration te	Title	Amou or Numb of Shares	er					
Stock Option (Right to Buy)	\$1.06	05/25/2023			A		74,000		(1)	05.	/25/2033	Common Stock	74,00	00	\$0.00	74,000		D	

Explanation of Responses:

1. The option shares vest and become exercisable upon the earlier of the 2024 Stockholder Annual Meeting or May 25, 2024.

Remarks:

/s/ Dalen Meeter, Attorney-in-

05/26/2023

** 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.