FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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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).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company 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]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)									
Wardis Elaille K) X	Directo	or		10% O	wner	
(Last) (First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 01/05/2022								Officer below)	(give title		Other (: below)	specify			
10931 N. TORREY PINES ROAD			01/	03/2	2022														
SUITE 100					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)														Line		iled hy One	Rend	orting Perso	n
LA JOLI	LA C	A	92037									1	Form filed by More than One Reporting Person						
(City)	(S	tate)	(Zip)																
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				Execution Date,		Transaction Disposed C		ties Acquired (A) o d Of (D) (Instr. 3, 4 a) or 4 and	5. Amour Securitie Beneficia Owned F	es Form ally (D) of Following (I) (II		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
						Code	v	Amount	(A) o (D)	A) or Price		Transact (Instr. 3 a	tion(s)			(mati. 4)			
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
						Can	_							_		<u> </u>			1
1. Title of Derivative Security (Instr. 3)	Derivative Conversion Date Execution Date, Security or Exercise (Month/Day/Year) if any		ate, Tr	Fransaction Code (Instr. I)		of E		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
				C	ode	v	(A)	(D)	Date Exercisab		expiration Date	Title	or Nur of	ount mber ares					
Stock Option (Right to Buy)	\$9.07	01/05/2022			A		40,000		(1)	0	1/05/2032	Common Stock	40,	,000,	\$0.00	40,000	0	D	

Explanation of Responses:

1. 1/3rd of the option shares vest and become exercisable on January 5, 2023 with the remaining option shares vesting in 24 equal monthly installments thereafter.

Remarks:

/s/ Dalen Meeter, Attorney-in-**Fact**

01/06/2022

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

 $^{^{\}star}$ 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).