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

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 OMB Number: Estimated average burden hours per response:

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* Ropp Sam						2. Issuer Name and Ticker or Trading Symbol Singular Genomics Systems, Inc. [OMIC]									eck all appli Directo	cable)	ig Per	son(s) to Iss 10% Ov Other (s	vner
(Last) (First) (Middle) 3010 SCIENCE PARK ROAD						3. Date of Earliest Transaction (Month/Day/Year) 03/15/2024									below)	below) Chief Comme		below)	,,,,,
(Street) SAN DIEGO CA 92121					- 4. li	f Ame	ndmer	nt, Date	of Origina	l Filed	(Month/D	ay/Year)		Line	Y Form f	filed by One filed by Mor	e Rep	g (Check Ap orting Perso n One Repo	n
(City) (State) (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.														
		Tab	le I - Noi	n-Deri	vative	Sec	curiti	ies Ac	quired	, Dis	posed (of, or E	ene	eficial	ly Owne	d			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					/Day/Year) E		2A. Deemed Execution Date, f any Month/Day/Yea		Code (Instr.					Securition Seneficion Owned	5. Amount of Securities Beneficially Owned Following Reported		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) (D)	or	Price	Transac (Instr. 3	tion(s)			
Common Stock 03/15/						/2024		M ⁽¹⁾		4,187 A		4	(1)	16	16,750		D		
		7	able II -								osed of onverti				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,		Transaction Code (Instr.		of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e S Illy	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		expiration Pate	Title	O N O	umber					
Restricted Stock	(2)	03/15/2024			M			4,187	(3)		(3)	Commo Stock	n Z	4,187	(2)	50,25	0	D	

Explanation of Responses:

- 1. Represents shares of Common Stock issued pursuant to settlement of vested Restricted Stock Units ("RSUs"). Each RSU represents a contingent right to receive one share of the Issuer's Common Stock
- 2. Each RSU represents a contingent right to receive one share of the Issuer's Common Stock.
- 3. The RSUs vest in 16 equal quarterly installments measured from March 15, 2023.

Remarks:

/s/ Dalen Meeter, Attorney-in-03/19/2024 Fact

** 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.