FORM 4

obligations may continue. See Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Vashington,	D.C.	20549	
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Check this box if no longer subject to	STATEMENT OF CHANGES IN BENEFICIAL	OWNERSHIP
Section 16. Form 4 or Form 5		
obligations may continue. See		

OMB APPROVAL									
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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* Glezer Eli N. (Last) (First) (Middle) 3010 SCIENCE PARK ROAD					Singular Genomics Systems, Inc. [OMIC]						(Che	eck all applic	cable)	g Per	son(s) to Iss 10% Ov Other (s	wner			
					3. Date of Earliest Transaction (Month/Day/Year) 03/15/2024									below)		ntific	below)	, ,	
(Street) SAN DIE	EGO CA	A 9	92121		4. If	Amer	ndmer	nt, Date	of Original	Filed	(Month/D	ay/Year)		Line) K Form f	iled by One	e Repo	g (Check Apporting Person	n
(City)	(S	tate)	(Zip)		Ru			` '	Trans					o a cont	ract instruction	on or written	nlan t	hat is intende	d to
									defense co							on or written	i piair t	nat is intende	110
		Tab	le I - Non	-Deriv	ative	Sec	uriti	ies Ac	quired,	Dis	posed o	of, or Bo	ene	ficiall	y Owned	k			
Date				Day/Year) Exc		2A. Deemed Execution Date, if any (Month/Day/Year)		Code	Transaction Code (Instr.					Benefici	es ally Following	Form (D) o	n: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership Instr. 4)	
									Code	v	Amount	(A) (D)	or	Price	Transac (Instr. 3	tion(s)			11001. 4)
Common Stock			03/1:	5/2024				M ⁽¹⁾	M ⁽¹⁾		0 A (1)		(1)	4,585,000		000 D			
		Т	able II - I						uired, E s, optior						Owned			,	
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security (Instr. 4) 2. Conversion Date (Month/Day/Year) Derivative Security 3. Transaction Date Execution Date (Month/Day/Year) if any (Month/Day/		Date,	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. Numbe derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	s S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisab		xpiration ate	Title	or Nu of	umber					
Restricted Stock Units	(2)	03/15/2024			M			7,500	(3)		(3)	Common Stock	7	,500	(2)	90,000)	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-03/1<u>9/2024</u> 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.