Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C. 20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 Estimated average burden hours per response: 0.5

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* Glezer Eli N.						2. Issuer Name and Ticker or Trading Symbol Singular Genomics Systems, Inc. [OMIC]									all app		ng Pei	10% Ov	vner
(Last) 3010 SC	(Last) (First) (Middle) 3010 SCIENCE PARK ROAD					3. Date of Earliest Transaction (Month/Day/Year) 11/16/2023									belov	er (give title v) Chief Scier	ntific	Other (s below) Officer	specify
(Street)						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
l ` ′	SAN DIEGO CA 92121			1											X Form filed by One Reporting Person Form filed by More than One Reporting				
														Person					
(City)	(St	ate) (Z	Zip)		Rul	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	1 - N	Non-Deriva	tive S	Secui	rities	Ac	quire	ed, Di	sposed of	, or E	Benefici	ially	Own	ed			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Yell)				Execution ear) if any				3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a			nd 5) Secu Bene Own		cially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price		Repor Transa (Instr.	action(s) 3 and 4)			(Instr. 4)
Common Stock 11/16/20.					23				P		200,000	A	\$0.428	[‡] 282 ⁽¹⁾		4,570,000		D	
	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. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Exe if an	Deemed cution Date, ly nth/Day/Year)		ransaction of ode (Instr. Derivative			Expi	ate Exe iration I nth/Day		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Der Sec	Price of ivative curity str. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exer	e rcisable	Expiration e Date	Title	Amount or Number of Shares						

Explanation of Responses:

1. The price reported in Column 4 is a weighted average price. The shares were purchased in multiple transactions at prices ranging from \$0.4212 to \$0.4299, inclusive. The reporting person undertakes to provide to Singular Genomics Systems, Inc., any security holder of Singular Genomics Systems, Inc., or the Securities and Exchange Commission, upon request, full information regarding the number of shares purchased at each separate price within the range set forth in this footnote.

Remarks:

/s/ Dalen Meeter, Attorney-in-

Fact

** Signature of Reporting Person Date

11/20/2023

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.