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

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STATEMENT OF CHA	NGES IN BEN	IEFICIAL OW	/NERSHIP

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* Meeter Dalen					2. Issuer Name and Ticker or Trading Symbol Singular Genomics Systems, Inc. [OMIC]								heck all appli Direct	cable) or		Owner		
(Last) 3010 SC	(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 09/15/2023								X Officer (give title below) Other (specify below) Chief Financial Officer				
(Street) SAN DII	EGO C.	A	92121		4. If	Amer	ndmer	nt, Date	of Original	Filed	(Month/D	ay/Year)		ne) X Form	filed by One	Filing (Check Reporting Pe e than One Re	rson	
(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.										nded to								
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					saction	action 2A. Deemed Execution Date,			3. Transa	d, Disposed of, or Benef 4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)		red (A) or	5. Amount of		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
Common Stock 09/15					5/202	3			Code M ⁽¹⁾	v	Amount 6,25	(D)	r Price	Transac (Instr. 3	tion(s)	D	(msu. 4)	
		Т		Deriva	tive \$	Secu			uired, D		sed of			y Owned	,,,,,_			
1. Title of Derivative Security (Instr. 3)	Conversion or Exercise (Month/Day/Year) Execution if any		3A. Deemed Execution I if any (Month/Day	Date, Transaction Code (Instr.			n of E		Expiration	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. Number of derivative Securities Beneficially Owned Following Reported Transaction(: (Instr. 4)	Owners Form: Direct (I or Indire (I) (Instr	Beneficial Ownership ct (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisab		xpiration ate	Title	Amount or Number of Shares	1				
Restricted Stock Units	(2)	09/15/2023			M			6,250	(3)		(3)	Common Stock	6,250	(2)	87,500	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

09/15/2023

** Signature of Reporting Person

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.