

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL	
OMB Number:	3235-0104
Estimated average burden hours per response:	0.5

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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* <u>Eisenberg Marcia</u> <hr/> (Last) (First) (Middle) <u>3010 SCIENCE PARK ROAD</u> <hr/> (Street) <u>SAN DIEGO CA 92121</u> <hr/> (City) (State) (Zip)	2. Date of Event Requiring Statement (Month/Day/Year) <u>08/04/2023</u>	3. Issuer Name and Ticker or Trading Symbol <u>Singular Genomics Systems, Inc. [OMIC]</u>	
		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner Officer (give title below) Other (specify below)	5. If Amendment, Date of Original Filed (Month/Day/Year)
		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person	

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
---------------------------------	---	--	---

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative Security	5. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date				

Explanation of Responses:

Remarks:

[Exhibit 24 - Power of Attorney](#)

No securities are beneficially owned.

/s/ Dalen Meeter,
Attorney-in-Fact

08/08/2023

** 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 5 (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.

POWER OF ATTORNEY

KNOW ALL BY THESE PRESENTS, the undersigned hereby constitutes and appoints each of

Dalen Meeter and Eric Stier, signing singly, and with full power of substitution, the

undersigned's true and lawful attorney-in-fact to:

(1) execute for and on behalf of the undersigned a Form ID Application, if required, and submit

the same to the United States Securities and Exchange Commission;

(2) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer

and/or director of Singular Genomics Systems, Inc. (the "Company") or as a holder of 10 percent

or more of the Company's securities, Forms 3, 4 and 5, and any amendments thereto, in

accordance with Section 16 of the Securities Exchange Act of 1934, as amended, and the rules

thereunder and, if necessary, such forms or similar reports required by state or foreign regulators

in jurisdictions in which the Company operates;

(3) do and perform any and all acts for and on behalf of the undersigned that may be necessary or

desirable to complete and execute any such Form 3, 4 or 5 or similar form or report required by

state or foreign regulators, and any amendments thereto, and file such form or report with the

United States Securities and Exchange Commission and any stock exchange or similar authority

or appropriate state or foreign regulator; and

(3) take any other action of any type whatsoever in connection with the foregoing that, in the

opinion of such attorney-in-fact, may be of benefit to, in the best interest of or legally required to

be done by the undersigned, it being understood that the documents executed by such attorney-

in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and

shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-

fact's discretion.

The undersigned acknowledges that:

(1) this Power of Attorney authorizes, but does not require, such attorney-in-fact to act in their

discretion on information provided to such attorney-in-fact without independent verification of

such information;

(2) any documents prepared and or executed by such attorney-in-fact on behalf of the

undersigned pursuant to this Power of Attorney will be in such form and will contain such

information and disclosure as such attorney-in-fact, in his or her discretion, deems necessary or

desirable;

(3) neither the Company nor such attorney-in-fact assumes (i) any liability for the

undersigned's responsibility to comply with the requirement of the Exchange Act, (ii) any

liability of the undersigned for any failure to comply with such requirements, or (iii) any

obligation or liability of the undersigned for profit disgorgement under Section 16(b) of the

Exchange Act; and

(4) this Power of Attorney does not relieve the undersigned from responsibility for

compliance with the undersigned's obligations under the Exchange Act, including without

limitation the reporting requirements under Section 16 of the Exchange Act.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and

perform any and every act and thing whatsoever requisite, necessary or proper to be done in the

exercise of any of the rights and powers herein granted, as fully to all intents

and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this Power of Attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934, as amended, and the rules thereunder.

This Power of Attorney may be filed with the SEC as a confirming statement of the authority granted herein.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as

of this fourth day of August, 2023.

/s/ Marcia Eisenberg, Phd

Signature

Marcia Eisenberg, Phd

Print Name