FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

A / a a la i a a 4 a a	D C	20540
Vashington,	D.C.	20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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* BARKER DAVID L (Last) (First) (Middle)					Issuer Name and Ticker or Trading Symbol Singular Genomics Systems, Inc. [OMIC] Date of Earliest Transaction (Month/Day/Year) 05/25/2023					(Ch	eck all appli X Directo	cable) or (give title	Person(s) to Iss 10% Ow Other (s below)	/ner		
3010 SCIENCE PARK ROAD				4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) SAN DII	EGO C.	A	92121											iled by More th	eporting Perso han One Repo	- 1
(City)	(S	tate)	(Zip)	R	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.							ed to				
		Tab	le I - Non-D	erivativ	Sec	curities	s Ac	quired, D	ispose	d of,	or Ber	eficial	ly Owned	t		
Date				Transaction te onth/Day/Ye	Execution Date		Code (Instr. 5)			Benefici	es Forn ially (D) o Following (I) (II	orm: Direct b) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Code	/ Amo	ount	nt (A) or (D)		Transac (Instr. 3			
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)	Derivative Conversion Date Execution Date, Security or Exercise (Month/Day/Year) if any		Code	ransaction of ode (Instr. Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		Ar Se Ur De	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(s) (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable	Expirati Date			Amount or Number of Shares				
Stock Option (Right to Buy)	\$1.06	05/25/2023		A		74,000		(1)	05/25/20		ommon Stock	74,000	\$0.00	74,000	D	

Explanation of Responses:

1. The option shares vest and become exercisable upon the earlier of the 2024 Stockholder Annual Meeting or May 25, 2024.

Remarks:

/s/ Dalen Meeter, Attornet-in-

05/26/2023

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.