Instruction 1(b)

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549	
rvasiliigtoii,	D.C.	20040	

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

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*											Relationship of Reporting Person(s) to Issuer (Check all applicable)						
Spaventa Andrew						Singular Genomics Systems, Inc. [OMIC]									tor		Owner
(Last) 3010 SC	(Fir	,	Middle	·)		3. Date of Earliest Transaction (Month/Day/Year) 11/16/2023									er (give title v) Thief Exec	Other below utive Officer	·
					4. I	f Amend	ment, Date	of Orig	jinal F	iled (Month/Da	ay/Year)		i. Indiv	/idual or	Joint/Grou	p Filing (Check	Applicable
(Street) SAN DIEGO CA 92121											X	·					
———		1 J									Form filed by More than One Reporting Person						
(City)	(St	ate) (Z	Zip)		Rı	Rule 10b5-1(c) Transaction Indication											
						Check t satisfy t	his box to ir he affirmativ	dicate th	at a tra	ansaction was n ditions of Rule 1	nade pur L0b5-1(c)	suant to a). See Inst	contra	act, instru n 10.	uction or writt	en plan that is in	tended to
		Table	I - N	lon-Deriva	tive	Secu	rities Ad	quire	d, D	isposed o	f, or E	Benefic	ially	Own	ed		
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Yea		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a			i 5)	5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)
Common	Stock			11/16/202	23			P		43,468	A	\$0.410)8 ⁽¹⁾	3,9	86,206	I	By The Andrew K. Spaventa Living Trust dated April 9, 2014 By The
Common	Common Stock			11/17/2023				P		75,000	A	\$0.423	34 ⁽²⁾	4,061,206		I	Andrew K. Spaventa Living Trust dated April 9, 2014
Common Stock											9	,766	D				
		Tal	ble II	l - Derivati	ve S	Securi	ties Acc	uired	, Dis	posed of,	or Be	neficia	ally (Owne	d		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Exec if any	Deemed 4. cution Date, Tra		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Ex Expiration (Month/Da		ercisable and Date y/Year)	7. Title Amou Secur Under Deriva Secur 3 and	e and int of rities rlying ative rity (Instr.	8. F Der Sec (Ins	Price of derivative scurity set. 5) 9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)		Ownersh Form: Direct (D) or Indirect (I) (Instr.	Beneficial Ownership t (Instr. 4)

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 \$0.3770 to \$0.4200, 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.
- 2. The price reported in Column 4 is a weighted average price. The shares were purchased in multiple transactions at prices ranging from \$0.4200 to \$0.4456, 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-

11/20/2023

** Signature of Reporting Person

Date

** 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.