

OMB APPROVAL	
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

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

1. Name and Address of Reporting Person* Saxonov Serge			2. Issuer Name and Ticker or Trading Symbol 10x Genomics, Inc. [TXG]		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director <input checked="" type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below) Chief Executive Officer	
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 03/06/2020			6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person
C/O 10X GENOMICS, INC. 6230 STONERIDGE MALL ROAD			4. If Amendment, Date of Original Filed (Month/Day/Year)			
(Street)	PLEASANTON CA 94588					
(City)	(State)	(Zip)				

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Class A Common Stock	03/06/2020		M ⁽¹⁾		8,333	A	\$1.07	946,347	D	
Class A Common Stock	03/06/2020		M ⁽¹⁾		1,667	A	\$1.2	948,014	D	
Class A Common Stock	03/06/2020		s ⁽¹⁾		1,848	D	\$62.9126 ⁽²⁾	946,166	D	
Class A Common Stock	03/06/2020		s ⁽¹⁾		3,767	D	\$63.9132 ⁽³⁾	942,399	D	
Class A Common Stock	03/06/2020		s ⁽¹⁾		1,098	D	\$64.9121 ⁽⁴⁾	941,301	D	
Class A Common Stock	03/06/2020		s ⁽¹⁾		800	D	\$65.785 ⁽⁵⁾	940,501	D	
Class A Common Stock	03/06/2020		s ⁽¹⁾		600	D	\$66.86 ⁽⁶⁾	939,901	D	
Class A Common Stock	03/06/2020		s ⁽¹⁾		618	D	\$68.1285 ⁽⁷⁾	939,283	D	
Class A Common Stock	03/06/2020		s ⁽¹⁾		822	D	\$69.3429 ⁽⁸⁾	938,461	D	
Class A Common Stock	03/06/2020		s ⁽¹⁾		447	D	\$70.0057 ⁽⁹⁾	938,014	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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
Stock Option (right to buy)	\$1.07	03/06/2020		M ⁽¹⁾		8,333		(10)	11/18/2026	Class A Common Stock	8,333	\$0.00	33,334	D	
Stock Option (right to buy)	\$1.2	03/06/2020		M ⁽¹⁾		1,667		(11)	10/18/2027	Class A Common Stock	1,667	\$0.00	142,083	D	

Explanation of Responses:

- The option exercises and sales reported on this Form 4 were effected pursuant to a Rule 10b5-1 trading plan entered into by the Reporting Person.
- This transaction was executed in multiple trades at prices ranging from \$62.39 to \$63.25. The price reported above reflects the weighted average sale price. The Reporting Person undertakes to provide upon request by the staff of the Securities and Exchange Commission, the Issuer, or a security holder of the Issuer, full information regarding the number of shares sold at each separate sale price.
- This transaction was executed in multiple trades at prices ranging from \$63.405 to \$64.38. The price reported above reflects the weighted average sale price. The Reporting Person undertakes to provide upon request by the staff of the Securities and Exchange Commission, the Issuer, or a security holder of the Issuer, full information regarding the number of shares sold at each separate sale price.
- This transaction was executed in multiple trades at prices ranging from \$64.40 to \$65.24. The price reported above reflects the weighted average sale price. The Reporting Person undertakes to provide upon request by the staff of the Securities and Exchange Commission, the Issuer, or a security holder of the Issuer, full information regarding the number of shares sold at each separate sale price.
- This transaction was executed in multiple trades at prices ranging from \$65.51 to \$66.00. The price reported above reflects the weighted average sale price. The Reporting Person undertakes to provide upon request by the staff of the Securities and Exchange Commission, the Issuer, or a security holder of the Issuer, full information regarding the number of shares sold at each separate sale price.
- This transaction was executed in multiple trades at prices ranging from \$66.65 to \$67.50. The price reported above reflects the weighted average sale price. The Reporting Person undertakes to provide upon request by the staff of the Securities and Exchange Commission, the Issuer, or a security holder of the Issuer, full information regarding the number of shares sold at each separate sale price.
- This transaction was executed in multiple trades at prices ranging from \$67.69 to \$68.60. The price reported above reflects the weighted average sale price. The Reporting Person undertakes to provide upon request by the staff of the Securities and Exchange Commission, the Issuer, or a security holder of the Issuer, full information regarding the number of shares sold at each separate sale price.
- This transaction was executed in multiple trades at prices ranging from \$68.70 to \$69.55. The price reported above reflects the weighted average sale price. The Reporting Person undertakes to provide upon request by the staff of the Securities and Exchange Commission, the Issuer, or a security holder of the Issuer, full information regarding the number of shares sold at each separate sale price.
- This transaction was executed in multiple trades at prices ranging from \$69.78 to \$70.33. The price reported above reflects the weighted average sale price. The Reporting Person undertakes to provide upon request by the staff of the Securities and Exchange Commission, the Issuer, or a security holder of the Issuer, full information regarding the number of shares sold at each separate sale price.

10. This option, originally for 200,000 shares, of which 166,666 have been exercised, vested as to one-fourth of the shares on August 1, 2017, and one forty-eighth of the shares subject to the option vest each month thereafter, subject to the Reporting Person continuing as a service provider through each such date.

11. This option, originally for 300,000 shares, of which 157,917 have been exercised, vested as to one-fourth of the shares on October 1, 2017, and one forty-eighth of the shares subject to the option vest each month thereafter, subject to the Reporting Person continuing as a service provider through each such date.

Remarks:

/s/ Eric S. Whitaker, as
Attorney-in-Fact

03/09/2020

** 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.