

OMB APPROVAL	
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**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP**

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

1. Name and Address of Reporting Person* <u>Saxonov Serge</u>			2. Issuer Name and Ticker or Trading Symbol <u>10x Genomics, Inc. [ TXG ]</u>			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) Other (specify below) <b>Chief Executive Officer</b>		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) <u>12/22/2020</u>			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		
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	12/10/2020		G	V	104,960	D	\$0.00	861,839	D	
Class A Common Stock	12/10/2020		G	V	104,960	A	\$0.00	104,960	I	See Footnote <sup>(1)</sup>
Class A Common Stock	12/14/2020		G	V	15,000	D	\$0.00	89,960	I	See Footnote <sup>(1)</sup>
Class A Common Stock	12/14/2020		G	V	15,000	A	\$0.00	876,839	D	
Class A Common Stock	12/22/2020		M		2,667	A	\$1.07	879,506	D	
Class A Common Stock	12/22/2020		M		962	A	\$1.2	880,468	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						Amount or Number of Shares
Stock Option (right to buy)	\$1.07	12/22/2020		M		2,667	(2)	11/18/2026	11/18/2026	Class A Common Stock	2,667	\$0.00	0	D	
Stock Option (right to buy)	\$1.2	12/22/2020		M		962	(3)	10/18/2027	10/18/2027	Class A Common Stock	962	\$0.00	108,898	D	

**Explanation of Responses:**

- The shares are held by the Y/S Descendants' Trust, for which the Reporting Person serves as trustee.
- All of the shares subject to this option are fully vested and exercisable as of the date hereof.
- This option, originally for 300,000 shares, of which 191,102 have been exercised, vested as to one-forty-eighth 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 12/23/2020

\*\* 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.