

## 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

<b>1. Name and Address of Reporting Person*</b> <u>McAneer Justin J.</u> <hr/> (Last) (First) (Middle) C/O 10X GENOMICS, INC. 6230 STONERIDGE MALL ROAD <hr/> (Street) PLEASANTON CA 94588 <hr/> (City) (State) (Zip)	<b>2. Date of Event Requiring Statement (Month/Day/Year)</b> 09/11/2019	<b>3. Issuer Name and Ticker or Trading Symbol</b> 10x Genomics, Inc. [ TXG ] <hr/> <b>4. Relationship of Reporting Person(s) to Issuer (Check all applicable)</b> Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) Chief Financial Officer	<b>5. If Amendment, Date of Original Filed (Month/Day/Year)</b> <hr/> <b>6. Individual or Joint/Group Filing (Check Applicable Line)</b> <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person
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### 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)			
<b>Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)</b>						
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				
Stock Option (right to buy)	(1)	11/02/2028	Class B Common Stock <sup>(2)</sup>	600,000	5.04	D
Stock Option (right to buy)	(3)	05/10/2029	Class B Common Stock <sup>(2)</sup>	20,000	11.48	D

**Explanation of Responses:**

1. One-fourth of the shares subject to the option vest on October 8, 2019 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. This option may be exercised prior to vesting, subject to the Issuer's right to repurchase unvested shares.
2. Each share of Class B Common Stock shall be reclassified into one share of Class A Common Stock immediately prior to the completion of the Issuer's initial public offering of Class A Common Stock.
3. One forty-eighth of the shares subject to the option vested on May 1, 2019 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:**

Exhibit 24 - Power of Attorney

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

09/11/2019

\*\* 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 that the undersigned, does hereby make, constitute and appoint each of Serge Saxonov, Justin J. McAnear and Eric S. Whitaker, or any one of them, as a true and lawful attorney-in-fact of the undersigned with full powers of substitution and revocation, for and in the name, place and stead of the undersigned (in the undersigned's individual capacity), to execute and deliver such forms that the undersigned may be required to file with the U.S. Securities and Exchange Commission as a result of the undersigned's ownership of or transactions in securities of 10x Genomics, Inc. (i) pursuant to Section 16(a) of the Securities Exchange Act of 1934, as amended, including without limitation, statements on Form 3, Form 4 and Form 5 (including any amendments thereto) and (ii) in connection with any applications for EDGAR access codes, including without limitation the Form ID. The 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 regard to his or her ownership of or transactions in securities of 10x Genomics, Inc., unless earlier revoked in writing. The undersigned acknowledges that Serge Saxonov, Justin J. McAnear and Eric S. Whitaker are not assuming any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934, as amended.

By: /s/ Justin J. McAnear  
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Name: Justin J. McAnear

Date: September 9, 2019