FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL							
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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* Ward Michael James					2. Issuer Name and Ticker or Trading Symbol Bionano Genomics, Inc [BNGO]					(Ch	eck all applic	able)	Person(s) to Is		
(Last) (First) (Middle) C/O BIONANO GENOMICS, INC. 9540 TOWNE CENTRE DRIVE, SUITE 100					3. Date of Earliest Transaction (Month/Day/Year) 03/01/2019							helow)		below)	
(Street) SAN DIEGO CA 92121 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year) ative Securities Acquired, Disposed of, or Benefic					Lind	5. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
1. Title of Security (Instr. 3) 2. Transa Date			ansaction	<u> </u>		3. Transaction	4. Secur Dispose tr. 5)	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 ar 5)		5. Amount of Securities For Beneficially (D)		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)															
Derivative Conversion Date Security Or Exercise (Month/Day/Year)		3A. Deemed Execution Date, if any (Month/Day/Year	4. Transa Code (8)				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 derivative Securities Beneficially Owned Following Reported Transactior (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (Right to Buy)	\$4.25	03/01/2019		A		60,000		(1)	02/28/2029	Common Stock	60,000	\$0.00	60,000	D	

1. The shares subject to the option shall vest monthly over 48 months beginning on the one-month anniversary of March 1, 2019 (the "Grant Date") such that the option shall be fully vested and exercisable on the four-year anniversary of the Grant Date.

Remarks:

/s/ Heather Adams, Attorney-

in-fact

** Signature of Reporting Person Date

03/06/2020

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.