FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APP	ROVAL
OMB Number:	3235-0287
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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	Sectio	n 30(n) of the	investme	ent Co	ompany Act	of 1940						
1. Name and Address of Reporting Person* Borodkin Mark					Issuer Name and Ticker or Trading Symbol BioNano Genomics, Inc [BNGO] Just of Earliest Transaction (Month/Day/Year) 08/23/2018								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) (First) (Middle) C/O BIONANO GENOMICS, INC. 9640 TOWNE CENTRE DRIVE, SUITE 100														X Offii belo	cer (give title w) Chief Oper	be	Other (specify below)	
(Street) SAN DIEGO CA 92121				_ 4. Ii	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(5	State)	(Zip)															
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transact Date (Month/Day					ction	ion 2A. Deeme Execution (/Year) if any		Deemed 3 cution Date, T		3. 4. Securitie Transaction Code (Instr. 8)			d (A) or	5. An Secu Bene Owne	ount of rities ficially ed Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	ct c	7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) or (D)	Price	(Instr	action(s) . 3 and 4)			(Instr. 4)
Common Stock 08/23/2 Table II - Derivat								. Aca	P P		815	A \$6.			815	D		
			able II								converti			Owne				
Security or Ex (Instr. 3) Price Deriv	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deer Execution if any (Month/E	on Date,		ransaction ode (Instr.		of		6. Date Exercisable and Expiration Date (Month/Day/Year)			d f g Security nd 4)	8. Price of Derivative Security (Instr. 5)		ly Owner Form: Direct or Indi (I) (Ins	(D) rect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amount or Number of Shares	er				
Common	I	1	I				1	1		- 1		I	l	I	1			

Explanation of Responses:

\$6.125

1. Units purchased in the Issuer's Initial Public Offering for \$6.125 per unit, with each unit consisting of one share of common stock and a warrant to purchase one share of common stock.

815

2. 9/21/18 or such earlier date as Roth Capital Partners LLC, as representative of the underwriters in the Company's Initial Public Offering, shall determine.

Remarks:

Stock

Warrants

(right to buy)

/s/ Heather Adams, Attorney-

815

(1)

08/27/2018

815

D

<u>in-fact</u>

Common

08/21/2023

(2)

** 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).

08/23/2018

** 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.