Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPRO	OVAL			
OMB Number:	3235-0287			
Estimated average burde	en			
hours per response:	0.5			

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* WANG JUNFENG					2. Issuer Name and Ticker or Trading Symbol BioNano Genomics, Inc [BNGO]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
								<u>1100, 1110</u> [J.100]		:	X Directo	r	X	10% Ow	ner	
(Last) (First) (Middle) C/O BIONANO GENOMICS, INC.					3. Date of Earliest Transaction (Month/Day/Year) 10/01/2018							Officer below)	(give title		Other (s below)	pecify	
9640 TOWNE CENTRE DRIVE, SUITE 100					4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable					
(Street) SAN DIEGO CA 92121		92121									Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(S	tate)	(Zip)														
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date				Transaction ate lonth/Day/Ye	Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4)			ed (A) or tr. 3, 4 and	5. Amour Securitie Beneficia Owned F	s ally ollowing	Form	: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
								Code V	Amount	(A) or (D)	Price	Transact (Instr. 3 a	ion(s)			(Instr. 4)	
	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	(Month/Day/Year) if any	Execution Date	Date, Transaction Code (Instr.				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	v			Date Exercisable	Expiration Date	Title	Amount or Number of Shares						
Stock Option (Right to Buy)	\$7.77	10/01/2018		A		10,516		(1)	09/30/2028	Common Stock	10,516	\$0.00	10,516		D		

Explanation of Responses:

1. The shares subject to the option shall vest monthly over 36 months beginning on the one-month anniversary of October 1, 2018 (the "Vesting Commencement Date") such that the option shall be fully vested and exercisable on the three year anniversary of the Vesting Commencement Date.

Remarks:

/s/ Heather Adams, Attorneyin-fact

10/02/2018

** 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.