SEC Form 4	
------------	--

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b). UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 OMB APPROVAL
OMB Number: 3235-0287
Estimated average burden

hours per response

0.5

			or Section 30(h) of the Investment Company Act of 1940						
1. Name and Address of Reporting Person* Adams Heather			2. Issuer Name and Ticker or Trading Symbol <u>Bionano Genomics, Inc</u> [BNGO]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify					
	(First) (Middle) ANO GENOMICS, INC. /NE CENTRE DRIVE, SUITE 100		3. Date of Earliest Transaction (Month/Day/Year) 02/18/2020	A below) below) Chief Administrative Officer					
(Street) SAN DIEGO CA 92121 (City) (State) (Zip)		92121	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned									

	1									
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) tr.		5, 4 and 5) Securities Form: Dire Beneficially (D) or Indi	(I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1130.4)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1. Title of Derivative Security 8. Price of Derivative Security 3. Transaction 3A. Deemed 5. Number of 6. Date Exercisable and 7. Title and Amount 9. Number of 10. 11. Nature 2 Ownership Form: Execution Date, if any Transaction Code (Instr. 8) Conversion Expiration Date (Month/Day/Year) of Securities Underlying Derivative derivative of Indirect Date (Month/Day/Year) Beneficial or Exercise Securities Securities Price of Derivative Acquired (A) or Disposed Derivative Sec (Instr. 3 and 4) Beneficially Owned Ownership (Instr. 4) (Instr. 3) (Month/Day/Year) Security (Instr. 5) Direct (D) or Indirect Security of (D) (Instr. 3, 4 and 5) Following (I) (Instr. 4) Reported Transaction(s) Amount (Instr. 4) Number Expiration Date Code v (A) (D) Exercisable Date Title of Shares

Explanation of Responses:

\$1.04

1. The shares subject to the option shall vest monthly over 48 months beginning on the one-month anniversary of February 18, 2020 (the "Grant Date") such that the option shall be fully vested and exercisable on the four-year anniversary of the Grant Date.

(1)

Remarks:

Stock Option

Buy)

(Right to

Heather Adams

Common

Stock

02/17/2030

02/20/2020

Date

100,000

D

** Signature of Reporting Person

100,000

\$0.00

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).

02/18/2020

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

А

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.

100,000