Check

FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

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

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 Estimated average burden 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

Name and Address of Reporting Person*     OLDAKOWSKI MARK						2. Issuer Name and Ticker or Trading Symbol Bionano Genomics, Inc [ BNGO ]									ck all app	,	ng Per	son(s) to Is  10% O  Other (	wner
(Last) (First) (Middle) C/O BIONANO GENOMICS, INC. 9540 TOWNE CENTRE DRIVE, SUITE 100						3. Date of Earliest Transaction (Month/Day/Year) 05/12/2021									belov			below)	
(Street) SAN DIEGO CA 92121 (City) (State) (Zip)					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable ne)  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. Title of Security (Instr. 3)  2. Transacti Date (Month/Day						Exec if any	eemed ution D th/Day/	oate,			Disposed O	ies Acquired (A) Of (D) (Instr. 3,			Securi Benefi	cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A (D	) or )	Price	Transa	action(s) 3 and 4)			(,
Common	021				A		240,000(1	1)	A	\$0.00	252,086 <sup>(2)</sup>			D					
	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)	erivative   Conversion   Date   Execution Date, or Exercise   (Month/Day/Year)   if any			tion Date,	4. Transaction Code (Instr. 8)		of	iired r osed ) r. 3, 4	Expiration D		ate	7. Title and Amount of Securities Underlying Derivative Security (Insi 3 and 4)		estr.	Price of erivative ecurity nstr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

## **Explanation of Responses:**

- 1. Represents restricted stock unit award granted under the Issuer's 2018 Equity Incentive Plan.
- 2. Includes: 495 shares acquired under the Issuer's 2018 Employee Stock Purchase Plan (the "ESPP") on December 10, 2018, 1,021 shares acquired under the ESPP on June 10, 2019, 1,405 shares acquired under the ESPP on December 10, 2019, 1,199 shares acquired under the ESPP on June 10, 2020 and 1,151 shares acquired under the ESPP on December 10, 2020.

## Remarks:

/s/ R. Erik Holmlin, Attorney-

05/14/2021

in-Fact

\*\* 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.