FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Vashington, D.C.	20549
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OMB APPROVAL								
OMB Number:	3235-028							
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0.5

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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(h)

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

1. Name and Address of Reporting Person* <u>Vuori Kristiina MD</u>					2. Issuer Name and Ticker or Trading Symbol Bionano Genomics, Inc [BNGO]								Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					ner	
(Last) (First) (Middle) C/O BIONANO GENOMICS, INC.					3. Date of Earliest Transaction (Month/Day/Year) 06/10/2021									Officer pelow)	(give title		Other (s below)	pecify	
9540 TOWNE CENTRE DRIVE, SUITE 100				4. 1	If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable						
(Street)	EGO C.	A	92121								Li	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																		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					Execution Date,			3. Transaction Code (Instr. 8) 8 4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)				nd Se Be O	i. Amount of Securities Beneficially Dwned Following		Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
								Code V	/ Amount		(A) or (D)	Price	Tr	Reported Transaction(s) (Instr. 3 and 4)				(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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)				6. Date Exerc Expiration D (Month/Day/	ate	Amount of		f g Security	Deriv Secu (Insti	B. Price of Derivative Gecurity Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Ow For Dir or (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v			Date Exercisable	Exp	oiration e	Title	Amount or Number of Shares	er						
Stock Option (right to buy)	\$7.64	06/10/2021		A		7,528		(1)	06/1	10/2031	Common Stock	7,528	\$0	.00	7,528		D		

Explanation of Responses:

1. The shares will vest in equal monthly installments over the 12 months following the date of grant, provided that the shares will, in any case, be fully vested on the date of the Company's next annual stockholder meeting, subject to the optionholder's Continuous Service (as defined in the Company's 2018 equity incentive plan) through each such vesting date and will vest in full upon a Change of Control (as defined in the Company's 2018 equity incentive plan).

Remarks:

/s/ R. Erik Holmlin, Attorneyin-fact

06/14/2021

** 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.