FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
-------------	------	-------

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								
hours per response.	0.5							

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 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]								ck all applic	able)	g Pers	son(s) to Iss			
(Last) (First) (Middle) C/O BIONANO GENOMICS, INC.				3. Date of Earliest Transaction (Month/Day/Year) 06/30/2020								Officer below)	(give title		Other (: below)	specify		
9540 TOWNE CENTRE DRIVE, SUITE 100					4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) SAN DII	EGO C.	A	92121							X	,							
(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/D:				Date	Execution Date,		Code (Ir	Transaction Disposed Of (D) (Instr. 3, 4) Code (Instr. 5)			4 and Securitie Beneficia		es For ally (D) Following (I) (orm: Direct) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
							Code	v	Amount	(A) or (D) Prid		rice	Transact	ransaction(s) Instr. 3 and 4)			(11311.4)	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
Derivative Conversion Date Execution Date, Security or Exercise (Month/Day/Year) if any			Co	ransaction of ode (Instr. Derivative		Expiration Date (Month/Day/Year) of Se Unde Deriv			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	i illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
		Code V (A) ((D)	Date Exercisable		xpiration ate	Title	or	ount nber ıres								
Stock Option (right to buy)	\$0.51	06/30/2020		A		44,470		(1)	0	6/30/2029	Common Stock	44,	470	\$0.00	44,470)	D	

Explanation of Responses:

1. The shares vest in equal monthly installments over a one year period such that the option is fully vested on June 30, 2021, subject to full vesting acceleration upon a change in control (as defined in Bionano Genomic's equity incentive plan).

Remarks:

/s/ Heather Adams, Attorney-

in-fact

** Signature of Reporting Person Date

07/02/2020

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.