FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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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

Name and Address of Reporting Person* Stewart Christopher P.						2. Issuer Name and Ticker or Trading Symbol Bionano Genomics, Inc [BNGO]									(Che	eck all applic	cable)	g Pers	son(s) to Iss 10% Ov Other (s	vner		
(Last) (First) (Middle) C/O BIONANO GENOMICS, INC.						3. Date of Earliest Transaction (Month/Day/Year) 05/26/2021										below)			below)` Officer			
9540 TOWNE CENTRE DRIVE, SUITE 100						A If Amendment Date of Original Filed (Month Date)									6 In	6. Individual or Joint/Group Filing (Check Applicable						
(Street) SAN DIEGO CA 92121					4.11	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line								
(City)	(S	tate)	(Zip)			1 03011																
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
1. Title of Security (Instr. 3) 2. Trans Date (Month/					Exec Day/Year) if an		2A. Deemed Execution Date, if any (Month/Day/Year)		,	3. Transaction Code (Instr. 8) 4. Securi Disposed					5. Amou Securitie Benefici Owned F Reporte	es For ally (D) Following (I) (n: Direct r Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
										Code	v	Amount	(A) or (D) Pr		Price	Transaci (Instr. 3	tion(s)			(111511. 4)		
Common Stock 05					5/2021			M		25,00	25,000 A S		\$0.56	33	33,000		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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/	ate, T	4. Transaction Code (Instr 8)				Ex	Date Exe piration I onth/Day	Date	of Securities		ecurity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transaction (Instr. 4)	e S Illy	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)			
				c	Code	v	(A)	(D)	Dai	ite ercisable		xpiration ate	Title	0 0	lumber							
Stock Option (Right to Buy)	\$0.56	05/26/2021			М			25,000		(1)	0	9/01/2030	Commo Stock		25,000	\$0.00	200,00	00	D			

Explanation of Responses:

1. The shares vest in full on December 31, 2020, subject to Reporting Person's continuous service through December 31, 2020, subject to acceleration of vesting provided in the Employment Agreement, dated as of September 1, 2020, by and between the Issuer and the Reporting Person.

Remarks:

/s/ R. Erik Holmlin, Attorney-

05/27/2021

<u>in-fact</u>

** 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.