FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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Name and Address of Reporting Person* Robinson Warren					2. Issuer Name and Ticker or Trading Symbol Bionano Genomics, Inc [BNGO]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
														Directo			10% Ov		
					_									_ :	Officer below)	(give title		Other (s	pecify
(Last)	(F	irst)	(Middle)					Transa	action (Mo	nth/[Day/Year)				,		. oroi o	, ,	
C/O BIONANO GENOMICS, INC.				03	03/01/2019									Chief Commercial Officer					
9540 TO	WNE CEN	TRE DRIVE, SI	UITE 100																
				4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable					
(Street)									Ü		`	,		Line		·			
SAN DII	EGO C	Α	92121												Y Form f	iled by One	Repo	orting Person	۱
JIII DI			J L 121														e than	One Repor	ting
(0:+)	(6	w-+-\	(7:)												Persor	l			
(City)	(8	state)	(Zip)																
		Tab	le I - Non	-Deriv	ativ	e Se	curities	s Acc	uired, l	Dis	posed o	f, or I	Bene	eficiall	y Owned				
1. Title of	Security (Ins	tr. 3)		2. Transa	action								5. Amou				7. Nature		
Date (Month/D							Execution Date if any		e, Transactio Code (Inst				(Instr. 3, 4 and		Securities Beneficially		Form: Direct (D) or Indirect	of Indirect Beneficial	
				-			(Month/Day/Ye		8)						Owned F Reported	Following (I)	(l) (In		Ownership (Instr. 4)
									Code	v	Amount	(A	(A) or (D)		Transact	Transaction(s)		l'	(111311.4)
												(D)			(Instr. 3 and 4)				
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
			(e.g., p	uts,	call	s, warr	ants,	option	s, c	onverti	ble se	curi	ties)					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day/	ate, T	ransa Code (action (Instr.	of		6. Date Exercisable and Expiration Date (Month/Day/Year)		•	7. Title and Amor of Securities Underlying Derivative Secur (Instr. 3 and 4)		ecurity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				c	Code	v	(A)		Date Exercisabl		Expiration Date	Title	0 N	Amount or Jumber of Shares					
Stock Option	\$4.25	03/01/2019			A		60,000		(1)	0)2/28/2029	Comm	ion 6	50,000	\$0.00	60,000)	D	

Explanation of Responses:

1. The shares subject to the option shall vest monthly over 48 months beginning on the one-month anniversary of March 1, 2019 (the "Grant Date") such that the option shall be fully vested and exercisable on the four-year anniversary of the Grant Date.

Remarks:

/s/ Heather Adams, Attorney-

in-fact

** Signature of Reporting Person

Date

03/06/2020

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.