UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 8-K

CURRENT REPORT Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): April 1, 2020

Bionano Genomics, Inc.

(Exact Name of Registrant as Specified in its Charter)

Delaware (State or Other Jurisdiction of Incorporation)	001-38613 (Commission File Number)	26-1756290 (IRS Employer Identification No.)
9540 Towne Centre Drive, Suite 100 San Diego, California (Address of Principal Executive Offices)		92121 (Zip Code)
Registrant's telepl	hone number, including area code:	(858) 888-7600
Check the appropriate box below if the Form 8-k under any of the following provisions:	K filing is intended to simultaneous	ly satisfy the filing obligation of the registran
☐ Written communications pursuant to Rule 425 under the	he Securities Act (17 CFR 230.425)	
□ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)		
□ Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))		
☐ Pre-commencement communications pursuant to Rule	e 13e-4(c) under the Exchange Act (17 CF	R 240.13e-4(c))
Indicate by check mark whether the registrant is 1933 (§230.405 of this chapter) or Rule 12b-2 of		
Securities registered pursuant to Section 12(b) of	the Act:	
Title of each class Common Stock, \$0.0001 par value per share Warrants to purchase Common Stock	Trading Symbol(s) BNGO BNGOW	Name of each exchange on which registered The Nasdaq Stock Market LLC The Nasdaq Stock Market LLC
Emerging growth company \boxtimes		
If an emerging growth company, indicate by checomplying with any new or revised financial accomplying with a complying with a comp		

Item 8.01 Other Events.

On April 1, 2020, Bionano Genomics, Inc. (the "Company") entered into an underwriting agreement with Oppenheimer & Co. Inc., as representative of the several underwriters named in Schedule I thereto, relating to the public offering, issuance and sale of 16,896,000 shares of its common stock and, to certain investors, pre-funded warrants to purchase 37,650,000 shares of its common stock, and accompanying common warrants to purchase up to an aggregate of 54,546,000 shares of its common warrant to purchase one share of common stock was sold together with a common warrant to purchase one share of common stock. The public offering price of each share of common stock and accompanying common warrant was \$0.33 and \$0.329 for each pre-funded warrant and accompanying common warrant. The pre-funded warrants are immediately exercisable at a price of \$0.001 per share of common stock. The common warrants are immediately exercisable at a price of \$0.33 per share of common stock and will expire five years from the date of issuance. The shares of common stock and pre-funded warrants, and the accompanying common warrants, were issued separately and were immediately separable upon issuance. The offering closed on April 6, 2020.

The gross proceeds to the Company, before deducting underwriting discounts and commissions and other offering expenses, were approximately \$18.0 million. The Company anticipates using the net proceeds from the offering to repay \$2.9 million of indebtedness and the remainder primarily for general corporate purposes, including working capital, sales and marketing activities, general and administrative matters and capital expenditures.

The offering was made only by means of a prospectus forming a part of the effective registration statements (File Nos. 333-237074 and 333-237544) relating to the offering of these securities.

The disclosures in this report shall not constitute an offer to sell or a solicitation of an offer to buy the securities described herein, nor shall there be any sale of these securities in any state or other jurisdiction in which such offer, solicitation or sale would be unlawful prior to the registration or qualification under the securities laws of any such state or other jurisdiction.

Forward Looking Statements

Statements in this report that are not statements of historical fact are forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Such forward-looking statements include, without limitation, statements regarding the anticipated use of the net proceeds. Words such as "believe," "anticipate," "plan," "expect," "intend," "will," "may," "goal," "potential" and similar expressions are intended to identify forward-looking statements, though not all forward-looking statements necessarily contain these identifying words. Among the factors that could cause actual results to differ materially from those indicated in the forward-looking statements are risks and uncertainties associated with the Company's business and financial condition in general, including the risks and uncertainties described in the Company's Annual Report on Form 10-K for the year ended December 31, 2019, as filed with the Securities and Exchange Commission (the "SEC"), and subsequent filings with the SEC. You are cautioned not to place undue reliance on these forward-looking statements, which speak only as of the date of this report. All forward-looking statements are qualified in their entirety by this cautionary statement, and the Company undertakes no obligation to revise or update any forward-looking statements to reflect events or circumstances after the date of this report.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Bionano Genomics, Inc.

Date: April 6, 2020 By:/s/ R. Erik Holmlin, Ph.D.

R. Erik Holmlin, Ph.D. President and Chief Executive Officer (Principal Executive Officer)