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): November 7, 2022

Singular Genomics Systems, Inc.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation)

001-40443 (Commission File Number) 81-2948451 (IRS Employer Identification No.)

3010 Science Park Road
San Diego, California 92121
(858) 333-7830
(Registrant's address of principal executive offices and telephone number, including area code)
N/A

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is int	anded to simultaneously	eatisfy the filing obligation of the registrant under any of the					
following provisions:	ended to simultaneously	satisfy the filling obligation of the registrant under any of the					
 Written communications pursuant to Rule 425 under the 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 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c)) 							
Securities registered pursuant to Section 12(b) of the Act:							
Title of Each Class	Trading Symbol(s)	Name of Each Exchange on Which Registered					
Common Stock, par value \$0.0001 per share	OMIC	Nasdaq Global Select Market					
Indicate by check mark whether the registrant is an emerging chapter) or Rule 12b-2 of the Securities Exchange Act of 193		ned in Rule 405 of the Securities Act of 1933 (§ 230.405 of this apter).					
Emerging growth company $oxtimes$							
If an emerging growth company, indicate by check mark if th or revised financial accounting standards provided pursuant to		ot to use the extended transition period for complying with any new change Act. \square					

Item 2.02 Results of Operations and Financial Condition.

On November 7, 2022, Singular Genomics Systems, Inc. (the "Company") issued a press release regarding the Company's financial results for the quarter ended September 30, 2022. A copy of the press release is attached as Exhibit 99.1 and incorporated herein by reference.

The information in this Item 2.02 and the press release attached as Exhibit 99.1 hereto shall not be deemed to be "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), nor shall such information be deemed incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, except as shall be expressly set forth by specific reference in such filing.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits

Exhibit							
Number	ber Description						
99.1	Press Release dated November 7, 2022.						
104	Cover Page Interactive Data File - the cover page XBRL tags are embedded within the Inline XBRL document.						

SIGNATURES

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

Singular Genomics Systems, Inc.

Dated: November 7, 2022 By: /s/ Dalen Meeter

Dalen Meeter Chief Financial Officer

Principal Financial Officer and Principal Accounting Officer



Singular Genomics Reports Recent Highlights and Third Quarter 2022 Financial Results

San Diego, CA, November 7, 2022 – Singular Genomics Systems, Inc. (Nasdaq: OMIC), a company leveraging novel next-generation sequencing (NGS) and multiomics technologies to empower researchers and clinicians, today highlighted recent corporate achievements and reported financial results for the quarter ended September 30, 2022.

"We are encouraged with recent progress and are on track to ship G4 units in Q4. We continue to increase our engagement with prospective customers and the value proposition is resonating. The G4 offers superior performance specifications in metrics that matter most across our target markets, such as data output rate, run time, flow cell and lane-to-lane flexibility, and number of reads per run," said Drew Spaventa, Chairman and Chief Executive Officer. "Looking ahead, we remain dedicated to our near-term plans to scale G4 system availability and remain on track to ship additional G4 systems in the fourth quarter of 2022."

Recent Highlights

- On track to ship G4 systems in the fourth quarter of 2022
- Executed additional library prep partnerships with Paragon Genomics and Claret Bioscience to validate their library prep kits for use with the G4 sequencer
- Added key customer-facing sales executives across key geographies in the Americas region
- Showcased the G4 system and engaged prospective customers and KOLs at the American Society of Human Genetics conference

Third Quarter 2022 Financial Results

Operating expenses for the third quarter of 2022 totaled \$24.7 million compared to \$17.5 million for the third quarter of 2021. Operating expenses included non-cash stock-based compensation expense of \$3.4 million in the third quarter of 2022 and \$2.9 million in the third quarter of 2021. The year-over-year increase in total operating expenses was driven primarily by scaling headcount and infrastructure to support our growth, including the G4 launch, product pipeline and R&D roadmap.

Net loss for the third quarter of 2022 was \$23.8 million, or \$0.33 per common share, compared to \$17.6 million, or \$0.25 per common share, for the third quarter of 2021.

Cash, cash equivalents and short-term investments, excluding restricted cash, as of September 30, 2022 totaled \$263.8 million.

Webcast and Conference Call Details

Singular Genomics' management team will host a conference call today, November 7, 2022, beginning at 1:30 p.m. Pacific Time / 4:30 p.m. Eastern Time. Investors interested in listening to the conference call may do so by accessing a live and archived webcast of the event at investor.singulargenomics.com, in the Presentations & Events section.



About Singular Genomics Systems, Inc.

Singular Genomics is a life science technology company that develops next-generation sequencing and multiomics technologies. The commercially available G4 Sequencing Platform is a powerful, highly versatile benchtop genomic sequencer designed to produce fast and accurate results. In development, the PX system leverages Singular's proprietary sequencing technology, applying it as an in-situ readout to look at RNA and proteins in single cells and tissue. With these products, Singular Genomics' mission is to empower researchers and clinicians to advance science and medicine.

Forward-Looking Statements

Certain statements contained in this press release, other than historical information, constitute forward-looking statements within the meaning of the federal securities laws. Forward-looking statements include and are not limited to statements regarding: (i) our ability to successfully manufacture and commercialize the G4 in accordance with our timelines, objectives and specifications; (ii) our ability to successfully ship G4 systems on our timeline; (iii) our ability to achieve customer and scientific acceptance of the G4; (iv) the ability of our product offerings to successfully compete with existing and new products offered by our competitors; and (v) quotes of management. Any such forward-looking statements are based on our management's current expectations and are subject to risks and uncertainties that could cause our actual future results to differ materially from our management's current expectations or those implied by our forward-looking statements. These risks and uncertainties include and are not limited to the following: (i) we have incurred significant losses since inception, we expect to incur significant losses in the future and we may not be able to generate sufficient revenue to achieve and maintain profitability; (ii) we have very little history manufacturing and commercializing our products or technology; (iii) the life sciences technology market is highly competitive, and if we fail to compete effectively, our business and operating results will suffer; (iv) if we are sued for infringing, misappropriating or otherwise violating intellectual property rights of third parties, such litigation could be costly and time consuming and could prevent or delay us from developing or commercializing our products: (v) if our products fail to achieve early customer and scientific acceptance, we may not be able to achieve broader market acceptance for our products, and our revenues and prospects may be harmed; (vi) we expect to be highly dependent upon revenue generated from the sale of the G4 and planned PX, and any delay or failure by us to successfully manufacture and commercialize the G4 and planned PX could have a substantial adverse effect on our business and results of operations; and (vii) the COVID-19 pandemic and efforts to reduce its spread have adversely impacted, and may materially and adversely impact, our business, operations and product manufacturing and commercialization objectives. These and other risk factors that may affect our future results of operations are identified and described in more detail in our most recent filings on Forms 10-K and 10-O and in other filings that we make with the SEC from time to time, including our Quarterly Report on Form 10-Q for the period ended September 30, 2022, filed with the SEC on November 7, 2022. Accordingly, you should not rely on forward-looking statements as predictions of future events or our future performance. Except as required by law, we undertake no obligation to update publicly or revise any forward-looking statements contained herein, whether as a result of any new information, future events, changed circumstances or otherwise.

Investor Contact

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Singular Genomics Systems, Inc. Condensed Statements of Operations (Unaudited) (In thousands, except share and per share amounts)

	Three Months Ended September 30, 2022 2021			Nine Months Ende 2022			ed September 30, 2021	
Operating expenses:		2022		2021	_	2022	_	2021
Operating expenses:								
Research and development	\$	12,732	\$	8,910	\$	35,439	\$	23,200
Selling, general and administrative		11,962		8,551		35,518		18,406
Total operating expenses		24,694		17,461		70,957		41,606
Loss from operations		(24,694)		(17,461)		(70,957)		(41,606)
Other income (expense):								
Interest and other income		1,115		84		1,699		628
Interest expense		(211)		(234)		(520)		(654)
Change in fair value of convertible promissory notes		-		-		-		(35,199)
Change in fair value of warrant liability		-		-		-		(2,180)
Net loss	\$	(23,790)	\$	(17,611)	\$	(69,778)	\$	(79,011)
Net loss per share:								
Basic and diluted net loss per share	\$	(0.33)	\$	(0.25)	\$	(0.98)	\$	(2.05)
Weighted-average shares used to compute basic and diluted net loss per share	*	71,216,292	*	71,721,861	*	71,001,441	•	38,553,685



Singular Genomics Systems, Inc. Condensed Balance Sheets (In thousands, except share and par value amounts)

	September 30, 2022		D	December 31, 2021	
	(1	Unaudited)			
Assets					
Current assets:					
Cash and cash equivalents	\$	93,262	\$	201,049	
Short-term investments		170,578		138,174	
Inventory		16,700		3,011	
Prepaid expenses and other current assets		5,574		5,526	
Total current assets		286,114		347,760	
Right-of-use lease assets		46,895		-	
Property and equipment, net		9,589		6,072	
Restricted cash		1,711		687	
Other noncurrent assets		1,166		1,129	
Total assets	\$	345,475	\$	355,648	
Liabilities and Stockholders' Equity					
Current liabilities:					
Accounts payable	\$	2.975	\$	2.348	
Accrued expenses		5,480		4,278	
Lease liabilities, current		5,703		-	
Other current liabilities		20		118	
Total current liabilities		14,178	_	6,744	
Lease liabilities, noncurrent		43,323		-	
Long-term debt, net of issuance costs		10,026		9,904	
Other noncurrent liabilities		1,023		2,827	
Total liabilities		68,550		19,475	
Commitments and contingencies		•		,	
Stockholders' equity:					
Series A Common Stock Equivalent Convertible Preferred Stock, \$0.0001 par value; 7,000 shares authorized, 2,500 and 0 shares issued and outstanding at September 30, 2022 and December 31, 2021, respectively		_			
Common stock, \$0.0001 par value; 400,000,000 shares authorized, 71,306,526 and 72,438,742 shares outstanding at September 30, 2022 and December 31, 2021, respectively		7		7	
Additional paid-in capital		500,010		488,200	
Accumulated other comprehensive loss		(1,418)		(138)	
Accumulated deficit		(221,674)		(151,896)	
Total stockholders' equity		276,925	_	336,173	
Total liabilities and stockholders' equity	\$	345,475	\$	355,648	
Total national and attornional equity	_		_		