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 10, 2022

AEYE, INC.

(Exact name of registrant as specified in its charter)

001-39699

37-1827430

(State or other jurisdiction of incorporation)

Delaware

(Commission File Number)

(IRS Employer Identification No.)

One Park Place, Suite 200, Dublin, California

(Address of principal executive offices)

94568 (Zip Code)

Registrant's telephone number, including area code: (925) 400-4366

(Former Name or Former Address, if Changed Since Last Report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligations of the registrant under any of the following provisions:

□ 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	LIDR	The Nasdaq Stock Market LLC
Warrants to receive one share of Common Stock	LIDRW	The Nasdaq Stock Market LLC

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company \boxtimes

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Item 2.02 Results of Operations and Financial Condition.

On November 10, 2022, AEye, Inc. issued a press release announcing its financial results for the quarter ended September 30, 2022. A copy of the press release is furnished as Exhibit 99.1 to this Current Report on Form 8-K.

The information provided in Item 2.02 of this Current Report on Form 8-K (including Exhibit 99.1) is being furnished and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities of that section, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, except as expressly set forth by specific reference in such filing.

Item 9.01. Financial Statement and Exhibits.

- (d) Exhibits.
- Exhibit NumberDescription99.1Press release dated November 10, 2022.104Cover Page Interactive Data File (formatted as Inline XBRL and contained in Exhibit 101).

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.

AEye, Inc.

Dated: November 10, 2022

By: /s/ Robert A. Brown

Robert A. Brown Chief Financial Officer

FOR IMMEDIATE RELEASE

AEYE REPORTS THIRD QUARTER 2022 RESULTS

Third guarter revenue in line with expectations

Product launch, new markets expansion, and continued momentum with existing partners provide foundation for growth

Dublin, Calif. – November 10, 2022 — AEye, Inc. (Nasdaq: LIDR), a global leader in adaptive, high performance lidar solutions, today announced its results for the third quarter, ended September 30, 2022.

"As planned, today we are excited to launch our 4Sight[™] line of products which we believe to be built on the industry's premier high performance adaptive lidar platform. The reaction we are getting from users who require high performance capabilities like autonomous hub-to-hub trucking, true high-speed highway autopilot, and other high-impact industrial, aerospace, and defense applications is incredibly encouraging. We believe the 4Sight platform is groundbreaking and will accelerate the adoption of lidar across diverse markets. The 4Sight platform differs from many other "point" lidar solutions in that it is natively architected to integrate with other sensors and across networks to not only deliver optimal pre-perception data, but also help users customize how, when, and where they process critical information to make autonomous decisions," said Luis Dussan, founder and chief technology officer of AEye.

"Today, we also are announcing that we have broken ground on our high-volume manufacturing line at Sanmina's future plant in Thailand. The commitment from our partners to build out high-volume and low-cost manufacturing capabilities represents an important accomplishment and is a key component in our differentiated business model to drive market and customer expansion as the lidar industry scales. We believe AEye is the only lidar supplier to have two manufacturing partners, Sanmina and Continental, in a capital-light business model," said Blair LaCorte, chief executive officer of AEye.

Q3 2022 Financials

- Revenue of \$0.8 million in the third guarter of 2022.
- GAAP net loss was \$(23.6) million in the third quarter of 2022, or \$(0.15) per share based on 159.3 million weighted average common shares outstanding.
- Non-GAAP net loss was \$(17.0) million in the third quarter of 2022, or \$(0.11) per share based on 159.3 million weighted average common shares outstanding.
- Cash, cash equivalents, and marketable securities were \$112.2 million as of September 30, 2022. This excludes up to \$122 million in available liquidity from our Common Stock Purchase Agreement with Tumim Stone Capital LLC.

Conference Call and Webcast Details

AEye management will hold a conference call today, November 10, 2022, at 2:00 p.m. Pacific Time (5:00 p.m. Eastern Time) to discuss these results. AEye CEO Blair LaCorte and CFO Bob Brown will host the call, followed by a question-and-answer session.

The webcast and accompanying slides will be accessible via the company's website at https://investors.aeye.ai/.

The call is also accessible via telephone through the following details:

Dial in Information:

- Participant Toll-Free Dial-In Number: 844-763-8274
- Participant International Dial-In Number: 412-717-9224

About AEye

AEye's unique software-defined lidar solution enables advanced driver-assistance, vehicle autonomy, smart infrastructure, logistics and off-highway applications that save lives and propel the future of transportation and mobility. AEye's 4Sight[™] Intelligent Sensing Platform, with its adaptive sensor-based operating system, focuses on what matters most; delivering faster, more accurate, and reliable information. AEye's 4Sight[™] products, built on this platform, are ideal for dynamic applications which require precise measurement imaging to ensure safety and performance. AEye has a global presence through its offices in Germany, Japan, Korea, and the United States.

Non-GAAP Financial Measures

The non-GAAP measures provided in this press release should not be considered a substitute for, or superior to, measures of financial performance prepared in accordance with generally accepted accounting principles (GAAP) in the United States. A reconciliation between GAAP and non-GAAP financial data is included in the supplemental financial data attached to this press release. Non-GAAP financial measures do not have any standardized meaning and are therefore unlikely to be comparable to similarly titled measures presented by other companies. AEye considers these non-GAAP financial measures to be important because they provide additional insight into the Company's on-going performance. The Company provides this information to investors for a more consistent basis of comparison and to help investors evaluate the results of the Company's on-going operations, and to help enable more meaningful period-to-period comparison. Non-GAAP financial measures are presented only as supplemental information for the purpose of understanding the Company's operating results. The non-GAAP financial measures should not be considered a substitute for financial information presented in accordance with GAAP.

This presentation includes non-GAAP financial measures, including:

- Non-GAAP net loss which is defined as GAAP net loss plus stock-based compensation, plus expenses related to
 registrations on Form S-1/S-3, plus stock issuance costs, less change in fair value of embedded derivative and warrant
 liabilities, plus debt issuance costs, less the gain on PPP loan forgiveness; and
- Adjusted EBITDA which is defined as non-GAAP net loss plus amortization and depreciation expense, plus interest expense and other, less interest income and other, plus provision for income tax expense.

Forward-Looking Statements

Certain statements included in this press release that are not historical facts are forward-looking statements within the meaning of the federal securities laws, including the safe harbor provisions under the United States Private Securities Litigation Reform Act of 1995. Forward-looking statements are sometimes accompanied by words such as "believe," "continue," "project," "expect," "anticipate," "estimate," "intend," "strategy," "future," "opportunity," "predict," "plan," "may," "should," "will," "would," "potential," "seem," "seek," "outlook," and similar expressions that predict or indicate future events or trends, or that are not statements of historical matters. Forward-looking statements are predictions, projections, and other statements about future events that are based on current expectations and assumptions and, as a result, are subject to risks and uncertainties. Forward looking statements included in this press release include statements about AEye's products, the Company's progress in commercialization and manufacturing, the potential of new market segments, and the Company's expected future growth, among others. These statements are based on various assumptions, whether or not identified in this press release. These forward-looking statements are provided for illustrative purposes only and are not intended to serve as and must not be relied on by an investor as a guarantee, an assurance, a prediction, or a definitive statement of fact or probability. Actual events and circumstances are very difficult or impossible to predict and will differ from the assumptions. Many actual events and circumstances are beyond the control of AEye. Many factors could cause actual future events to differ from the forward-looking statements in this press release, including but not limited to: (i) the risks that AEye's product launch, new markets expansion, or continued momentum with existing partners may not provide a foundation for growth to the extent anticipated or in the timeframe contemplated, or at all; (ii) the risks that AEve's 4Sight line of products may not be perceived in the marketplace as the industry's premier high performance adaptive lidar platform to the extent anticipated, or at all; (iii) the risks that AEye's high performance lidar may not be sufficiently different from other "point" lidar solutions to permit the AEye products to have a competitive advantage in the marketplace or be compelling to customers to the extent anticipated, or at all; (iv) the risks that the 4Sight platform is not perceived by the marketplace as groundbreaking to the extent anticipated, or at all; (v) the risks that the 4 Sight platform, by itself, or in conjunction with other lidar products on the market, does not accelerate the adoption of lidar across any markets, to the extent anticipated, or at all; (vi) the risks that AEye's 4Sight platform may not integrate with other sensors or across networks to deliver optimal pre-perception data, or help users customize how, when, and where they process critical information to make autonomous decisions to the extent anticipated, or at all; (vii) the risks that the reactions AEye has received from users, including those who require high performance capabilities, like autonomous hub-to-hub trucking, true high-speed highway autopilot, and other high-impact industrial, aerospace, and defense applications, will not translate into product orders as anticipated, or at all; (viii) the risks that the low-cost high-volume manufacturing line at Sanmina's future plant in Thailand will be operational in the timeframe contemplated, or at all, and, that once operational, will achieve the cost structure or volumes anticipated; (ix) the risks that AEye's competitors adopt a capital-light business model, or such competitors commence operations with additional manufacturing partners; (x) the risks that our partners will not build out the high-volume and low-cost manufacturing capabilities as anticipated, or at all, or in the timeframe anticipated; (xi) the risks that the high-volume and lowcost manufacturing capabilities fail to drive market and customer expansion as anticipated, or at all; (xii) the risks that AEye may not be able to successfully navigate either or both of the supply chain disruptions it faces or the inflationary challenges that currently exist and which may continue for a time period that is longer than anticipated, or is more severe than contemplated; (xiii) the risks that AEye's innovative, capital-light, and high margin business model will not enable AEye to achieve future growth to the extent anticipated or in the timeframe contemplated, or at all; (xiv) the risks that the traction gained by AEve to date will translate into future growth, revenue, or profitability to the extent anticipated or in the timeframe contemplated, or at all;

(xv) the risks that AEye will be unable to strengthen its competitive position or deliver on its key objectives in 2022 due to supply chain disruptions, economic uncertainties, or otherwise; (xvi) the risks that competing technologies will improve over time to become operationally equivalent or more cost-effective, or both, as compared to AEye's product offering; (xvii) the risks that competitors may introduce products with similar capabilities to AEye's products and such competitive products are able to take some or all of the market share away from AEve; (xviii) the risks that AEve's products will not meet the diverse range of performance and functional requirements of AEye's target markets and customers; (xix) the risks that AEye's products will not function as anticipated by AEye or by AEye's target markets and customers; (xx) the risks that the size of the total available market for the use of lidar will be smaller than predicted or take longer to come to fruition than predicted; (xxi) the risk that laws and regulations are adopted impacting the use of lidar that AEye is unable to comply with, in whole or in part; (xxii) changes in competitive and regulated industries in which AEye operates, variations in operating performance across competitors, and changes in laws and regulations affecting AEye's business; (xxiii) the risks that AEye may not continue to execute against its business plan to the extent anticipated, or at all; (xxiv) the risks that AEye may be unable to deliver on the promise of SAE Level 4 autonomous driving, hub-to-hub autonomous trucking, or highway autopilot, to the extent anticipated, or at all; (xxv) the risks that lidar adoption occurs slower than anticipated or fails to occur at all; (xxvi) the risks that AEye's products will not function as anticipated by AEye, or by target markets and customers; (xxvii) the risks that AEye may not be in a position to adequately or timely address either the near or long-term opportunities that may or may not exist in the evolving autonomous transportation industry; (xxviii) the risks that laws and regulations are adopted impacting the use of lidar that AEye is unable to comply with, in whole or in part; (xxix) the risks associated with changes in competitive and regulated industries in which AEve operates. variations in operating performance across competitors, and changes in laws and regulations affecting AEye's business; (xxx) the risks that AEye is unable to adequately implement business plans, forecasts, and other expectations, and identify and realize additional opportunities; and (xxxi) the risks of downturns and a changing regulatory landscape in the highly competitive and evolving industry in which AEye operates. These risks and uncertainties may be amplified by the COVID-19 pandemic, including the Delta and Omicron variants, as well as future variants and subvariants, which has caused significant economic uncertainty. The foregoing list of factors is not exhaustive. You should carefully consider the foregoing factors and the other risks and uncertainties described in the "Risk Factors" section of the Quarterly Report on Form 10-O that AEve has most recently filed with the U.S. Securities and Exchange Commission, or the SEC, and other documents filed by us or that will be filed by us from time to time with the SEC. These filings identify and address other important risks and uncertainties that could cause actual events and results to differ materially from those contained in the forward-looking statements. Forward-looking statements speak only as of the date they are made.

Readers are cautioned not to put undue reliance on forward-looking statements; AEye assumes no obligation and does not intend to update or revise these forward-looking statements, whether as a result of new information, future events, or otherwise. AEye gives no assurance that AEye will achieve any of its expectations.

AEYE, INC. Condensed Consolidated Balance Sheets (In thousands) (Unaudited)

		ptember 30, 2022	December 31, 2021		
ASSETS					
Current Assets:					
Cash and cash equivalents	\$	58,490	\$	14,183	
Marketable securities		53,699		149,824	
Accounts receivable, net		624		4,222	
Inventories, net		4,024		4,085	
Prepaid and other current assets		5,496		5,051	
Total current assets		122,333		177,365	
Right-of-use assets		15,847		—	
Property and equipment, net		7,621		5,129	
Restricted cash		2,150		2,150	
Other noncurrent assets		2,739		1,509	
Total assets	\$	150,690	\$	186,153	
LIABILITIES AND STOCKHOLDERS' EQUITY (DEFICIT)					
Current Liabilities:	.	4 475	•	0 5 40	
Accounts payable	\$	1,175	\$	2,542	
Accrued expenses and other current liabilities		9,888		8,739	
Contract liabilities Convertible notes		1,518		2,287	
		9,512			
Total current liabilities		22,093		13,568	
Operating lease liabilities, noncurrent		17,058			
Deferred rent, noncurrent		—		3,032	
Other noncurrent liabilities		518		786	
Total liabilities		39,669		17,386	
Stockholders' Equity (Deficit):					
Preferred stock					
Common stock		16		16	
Additional paid-in capital		339,408		320,937	
Accumulated other comprehensive loss		(1,636)		(391)	
Accumulated deficit		(226,767)		(151,795)	
Total stockholders' equity (deficit)		111,021	<u> </u>	168,767	
Total liabilities and stockholders' equity (deficit)	\$	150,690	\$	186,153	

AEYE, INC. Condensed Consolidated Statements of Operations (In thousands, except share and per share data) (Unaudited)

(onautreu)	Three months ended		ded Se	d September 30,		Nine months end		ed September 30,	
		2022		2021		2022		2021	
Revenue:									
Prototype sales	\$	652	\$	127	\$	1,182	\$	588	
Development contracts		115		_		1,373		615	
Total revenues		767		127		2,555		1,203	
Cost of revenue		2,708		466		5,617		1,537	
Gross profit (loss)		(1,941)		(339)		(3,062)		(334)	
Operating Expenses:									
Research and development		8,971		7,468		28,309		19,030	
Sales and marketing		4,466		2,991		14,405		6,489	
General and administrative		7,896		6,086		29,053		13,846	
Total operating expenses		21,333	-	16,545		71,767	_	39,365	
Loss from operations		(23,274)		(16,884)		(74,829)		(39,699)	
Other income (expense), net:									
Change in fair value of embedded derivative liability									
and warrant liabilities		16		341		125		222	
Gain on PPP loan forgiveness				_				2,297	
Interest income and other		335		69		1,109		74	
Interest expense and other		(688)		(919)		(1,338)		(2,871)	
Total other income (expense), net		(337)		(509)		(104)		(278)	
Provision for income tax expense		13				39			
Net loss	\$	(23,624)	\$	(17,393)	\$	(74,972)	\$	(39,977)	
Per Share Data									
Net loss per common share (basic and diluted)	\$	(0.15)	\$	(0.15)	\$	(0.48)	\$	(0.39)	
Weighted average common shares outstanding (basic	1	50 212 202	1	14 001 505	1	FC 702 000	1	00.050.000	
and diluted)	1	59,312,203	1	.14,891,595	1	56,702,000	1	02,953,263	

(Unaudited)	Nine Months Ende	ed September 30, 2021		
	2022			
Cash flows from operating activities:				
Net loss	\$ (74,972)	\$ (39,977)		
Adjustments to reconcile net loss to net cash used in operating activities:				
Depreciation and amortization	794	769		
Noncash lease expense relating to operating lease right-of-use assets	993	—		
Inventory write-downs, net of scrapped inventory	576			
Change in fair value of embedded derivative liability and warrant liabilities	(125)	(222)		
Noncash gain on PPP loan forgiveness		(2,297)		
Stock-based compensation	18,003	6,522		
Amortization of debt issuance costs	_	725		
Amortization of debt discount	—	752		
Realized loss on redemption of marketable securities	77			
Amortization of premiums on marketable securities, net of change in				
accrued interest	1,211	47		
Other	_	286		
Changes in operating assets and liabilities:				
Accounts receivable, net	3,598	9		
Inventories, current and noncurrent, net	(2,256)	(2,197)		
Prepaid and other current assets	(445)	(5,305)		
Other noncurrent assets	420	(142)		
Accounts payable	(1,236)	840		
Accrued expenses and other current liabilities	220	1,417		
Operating lease liabilities	(983)	_		
Deferred rent	—	(400)		
Contract liabilities	(1,400)	(415)		
Net cash used in operating activities	(55,525)	(39,588)		
Cash flows from investing activities:				
Purchase of property and equipment	(3,402)	(713)		
Proceeds from redemptions and maturities of marketable securities	93,592	—		
Purchase of available-for-sale securities	_	(129,999)		
Net cash provided by (used in) operating activities	90,190	(130,712)		
Cash flows from financing activities:				
Proceeds from exercise of stock options	1,032	100		
Proceeds from Business Combination and PIPE financing		256,811		
Transaction costs related to Business Combination and PIPE financing	_	(50,985)		
Proceeds from the issuance of convertible notes	10.000	8,045		
Proceeds from bank loan		10,000		
Principal payments on bank loans		(13,333)		
Payment of debt issuance costs	_	(717)		
Taxes paid related to the net share settlement of equity awards	(4,252)	()		
Repurchase of stock options		(1,500)		
Proceeds from issuance of common stock under the Common Stock		(),		
Purchase Agreement	2,891	_		
Stock issuance costs related to the Common Stock Purchase Agreement	(29)	_		
Net cash provided by financing activities	9,642	208,421		
Net increase in cash, cash equivalents and restricted cash	44,307	38,121		
Cash, cash equivalents and restricted cash at beginning of period	16,333	16,497		
Cash, cash equivalents and restricted cash at end of period				
ousing ousin equivalents and restricted basin at end of period	\$ 60,640	\$ 54,618		

AEYE, INC. Reconciliation of GAAP to Non-GAAP Financial Measures (In thousands, except share and per share data) (Unaudited)

(Onaddited)	Three months ended September 30,		Nine months ended September 30,					
		2022		2021		2022		2021
GAAP net loss		(23,624)	\$	(17,393)	\$	(74,972)	\$	(39,977)
Non-GAAP adjustments:								
Stock-based compensation		6,106		2,292		18,003		6,522
Expenses related to registration statement on Form								
S-1/S-3s		54		1,773		304		2,198
Change in fair value of embedded derivative and								
warrant liabilities		(16)		(341)		(125)		(222)
Stock issuance costs		_		_		28		
Debt issuance costs		437		—		437		—
Gain on PPP Loan Forgiveness								(2,297)
Non-GAAP net loss	\$	(17,043)	\$	(13,669)	\$	(56,325)	\$	(33,776)
Depreciation and amortization expense		331		271		794		769
Interest income and other		(335)		(69)		(1,109)		(74)
Interest expense and other		307		919		928		2,871
Provision for income tax expense		13				39		—
Adjusted EBITDA	\$	(16,727)	\$	(12,548)	\$	(55,673)	\$	(30,210)
GAAP net loss per share attributable to common stockholders:								
Basic and diluted	\$	(0.15)	\$	(0.15)	\$	(0.48)	\$	(0.39)
Non-GAAP net loss per share attributable to common stockholders:		<u>`</u>		<u>`</u>	<u></u>	<u>`</u>	<u> </u>	
Basic and diluted	\$	(0.11)	\$	(0.12)	\$	(0.36)	\$	(0.33)
Shares used in computing GAAP net loss per share attributable to common stockholders:		<u> </u>		<u> </u>	_	<u>`</u>		<u> </u>
Basic and diluted	1	59,312,203	1	14,891,595	1	.56,702,000	1	02,953,263
Shares used in computing Non-GAAP net loss per	_	,,	_	,,*			_	,,-00
share attributable to common stockholders:								
Basic and diluted	1	59,312,203	1	14,891,595	1	56,702,000	1	02,953,263
Basic and diluted	1	59,312,203	1	14,891,595	1	56,702,000	1	02,953,26

Contacts

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