

**PROSPECTUS SUPPLEMENT**  
(To Prospectus dated September 15, 2023)



**AEYE, INC.**

**727,706 Shares of Common Stock**

We are offering 727,706 shares of our common stock, par value \$0.0001 per share, in a registered direct offering to an institutional investor (the “Investor”) pursuant to this prospectus supplement and the accompanying prospectus. The offering price for each share of common stock is \$3.4480. The share purchase price reflects the average Nasdaq Official Closing Price of our common stock for the preceding five trading days on the day pricing was agreed. The shares of common stock were offered directly to the Investor without a placement agent, underwriter, broker or dealer.

The shares of common stock offered hereto have been registered pursuant to an effective shelf registration statement on Form S-3 (File No. 333-274546), which was declared effective on September 26, 2023. For a more detailed description of our shares of common stock, see the section entitled “Description of Our Common Stock” beginning on page S-12.

Our common stock is listed on The Nasdaq Capital Market under the symbol “LIDR.” The last reported sale price of our common stock on The Nasdaq Capital Market on May 29, 2024 was \$4.31 per share.

You should read this prospectus supplement in conjunction with the accompanying base prospectus, including any supplements and amendments thereto. This prospectus supplement is qualified by reference to the accompanying base prospectus except to the extent that the information in this prospectus supplement supersedes the information contained in the accompanying base prospectus. This prospectus supplement is not complete without, and may not be delivered or utilized except in connection with, the accompanying base prospectus, including any supplements and amendments thereto.

We are an “emerging growth company” as defined under the federal securities laws, and as such, have elected to comply with certain reduced public company reporting requirements.

	Per Share	Total
Public offering price	\$ 3.4480	\$ 2,509,130.29
Proceeds, before expenses, to us	\$ 3.4480	\$ 2,509,130.29

**Investing in our securities involves a high degree of risk. See the “Risk Factors” section beginning on page S-5 of this prospectus supplement and the documents incorporated by reference into this prospectus supplement before investing in our securities.**

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or determined if this prospectus supplement or the accompanying base prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

We expect that delivery of the shares of common stock being offered pursuant to this prospectus supplement and the accompanying prospectus will be made on or about May 31, 2024.

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The date of this prospectus supplement is May 29, 2024

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## TABLE OF CONTENTS

<b>PROSPECTUS SUPPLEMENT</b>	<b>Page</b>
<a href="#">ABOUT THIS PROSPECTUS SUPPLEMENT</a>	S-ii
<a href="#">SPECIAL NOTE REGARDING FORWARD-LOOKING INFORMATION</a>	S-iv
<a href="#">PROSPECTUS SUPPLEMENT SUMMARY</a>	S-1
<a href="#">RISK FACTORS</a>	S-5
<a href="#">USE OF PROCEEDS</a>	S-8
<a href="#">DIVIDEND POLICY</a>	S-9
<a href="#">DILUTION</a>	S-10
<a href="#">DESCRIPTION OF OUR COMMON STOCK</a>	S-12
<a href="#">PLAN OF DISTRIBUTION</a>	S-13
<a href="#">LEGAL MATTERS</a>	S-14
<a href="#">EXPERTS</a>	S-14
<a href="#">INCORPORATION OF CERTAIN INFORMATION BY REFERENCE</a>	S-14
<a href="#">WHERE YOU CAN FIND MORE INFORMATION</a>	S-15
<b>PROSPECTUS</b>	
<a href="#">ABOUT THIS PROSPECTUS</a>	1
<a href="#">CAUTIONARY NOTE REGARDING FORWARD-LOOKING STATEMENTS</a>	2
<a href="#">PROSPECTUS SUMMARY</a>	4
<a href="#">RISK FACTORS</a>	6
<a href="#">USE OF PROCEEDS</a>	7
<a href="#">DESCRIPTION OF SECURITIES WE MAY OFFER</a>	8
<a href="#">DESCRIPTION OF CAPITAL STOCK</a>	9
<a href="#">PLAN OF DISTRIBUTION</a>	23
<a href="#">LEGAL MATTERS</a>	25
<a href="#">EXPERTS</a>	25
<a href="#">WHERE YOU CAN FIND MORE INFORMATION</a>	26
<a href="#">INFORMATION INCORPORATED BY REFERENCE</a>	27

## ABOUT THIS PROSPECTUS SUPPLEMENT

*You should carefully read this entire prospectus supplement and the accompanying base prospectus, including the information included and referred to under “Risk Factors” below, the information incorporated by reference in this prospectus supplement and in the accompanying base prospectus, and the financial statements and the other information incorporated by reference in the accompanying base prospectus, before making an investment decision.*

This prospectus supplement and the accompanying base prospectus form part of a registration statement on Form S-3 that we filed with the Securities and Exchange Commission, or SEC, using a “shelf” registration process. This document contains two parts. The first part consists of this prospectus supplement, which provides you with specific information about this offering and also adds to and updates information contained in the accompanying base prospectus and the documents incorporated by reference herein. The second part, the accompanying base prospectus, provides more general information, some of which may not apply to this offering. Generally, when we refer only to the “prospectus,” we are referring to both parts combined. This prospectus supplement may add, update, or change information contained in the accompanying base prospectus. To the extent that any statement we make in this prospectus supplement is inconsistent with statements made in the accompanying base prospectus or any documents incorporated by reference herein or therein, the statements made in this prospectus supplement will be deemed to modify or supersede those made in the accompanying base prospectus and such documents incorporated by reference herein and therein.

Unless the context otherwise requires, the terms “AEye, Inc.,” “AEye,” “Company,” “our company,” “we,” “us,” or “our” refer to AEye, Inc., a Delaware corporation, and its subsidiaries. When we refer to “you” we mean the purchaser or potential purchaser of the shares of common stock offered hereby.

You should rely only on the information contained in or incorporated by reference in this prospectus supplement, the accompanying base prospectus, the documents incorporated by reference herein and therein and any free writing prospectus that we may authorize for use in connection with this offering. We have not authorized anyone to provide you with different information. If anyone provides you with different or inconsistent information, you should not rely on it. We are not making an offer to sell the common stock in any jurisdiction where the offer or sale is not permitted or in which the person making that offer or solicitation is not qualified to do so or to anyone to whom it is unlawful to make an offer or solicitation. You should assume that the information appearing in this prospectus supplement, the accompanying base prospectus, the documents incorporated by reference herein and therein and any free writing prospectus that we have authorized for use in connection with this offering is accurate only as of the date of those respective documents. Our business, financial condition, results of operations and prospects may have changed since those dates. You should carefully read this entire prospectus supplement and the accompanying base prospectus, including the information included and referred to under “Risk Factors” below, the information incorporated by reference in this prospectus supplement and in the accompanying base prospectus, and the financial statements and the other information incorporated by reference in the accompanying base prospectus, before making an investment decision. You should also read and consider the information in the documents to which we have referred you in the section of this prospectus supplement entitled “Incorporation of Certain Information by Reference.”

You should not consider any information in this prospectus supplement or the accompanying prospectus to be investment, legal, or tax advice. You should consult your own counsel, accountants, and other advisers for legal, tax, business, financial, and related advice regarding the purchase of the common stock offered by this prospectus supplement. If the description of the offering varies between this prospectus supplement and the accompanying prospectus, you should rely on the information contained in this prospectus supplement.

This prospectus supplement and the accompanying base prospectus contain summaries of certain provisions contained in some of the documents described herein, but reference is made to the actual documents for complete information. All of the summaries are qualified in their entirety by the actual documents. Copies of some of the documents referred to herein have been or will be filed as exhibits to the registration statement of which this prospectus supplement is a part or as exhibits to documents incorporated by reference herein, and you may obtain copies of those documents as described below under the headings “Where You Can Find More Information” and “Incorporation of Certain Information by Reference.” We note that the representations, warranties and covenants made by us in any agreement that is filed as an exhibit to any document that is incorporated by reference herein were made solely for the benefit of the parties to such agreement, including, in some cases, for the purpose of allocating risk among the parties to such agreement, and should not be deemed to be a representation, warranty or covenant to you. Moreover, such representations, warranties or covenants were accurate only as of the date when made. Accordingly, such representations, warranties and covenants should not be relied on as accurately representing the current state of our affairs.

The industry and market data and other statistical information contained in the documents we incorporate by reference are based on our own estimates, independent publications, government publications, reports by market research firms or other published independent sources, and, in each case, are believed by us to be reasonable estimates. Although we believe these sources are reliable, we have not independently verified the information.

This prospectus, including the information incorporated by reference into this prospectus, include trademarks, service marks and trade names owned by us or others. All trademarks, service marks and trade names included or incorporated by reference in this prospectus or any related free writing prospectuses are the property of their respective owners.

## SPECIAL NOTE REGARDING FORWARD-LOOKING INFORMATION

This prospectus supplement, including the sections entitled “Prospectus Supplement Summary” and “Risk Factors,” the accompanying base prospectus, and the documents incorporated by reference herein and therein contain forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, or the Securities Act, Section 21E of the Securities Exchange Act of 1934, as amended, or the Exchange Act, the Private Securities Litigation Reform Act of 1995, or the PSLRA, or in releases made by the SEC. These cautionary statements are being made pursuant to the Securities Act, the Exchange Act and the PSLRA with the intention of obtaining the benefits of the “safe harbor” provisions of such laws. All statements other than statements of historical fact contained in or incorporated by reference into this prospectus supplement or the accompanying base prospectus, including statements regarding our future operating results and financial position, business strategy, and plans and objectives for future operations, are forward-looking statements. Forward-looking statements include, without limitation, statements regarding:

- changes in our strategy, future operations, financial position, estimated revenues and losses, projected costs, prospects, and plans;
- our product development timeline, third-party suppliers, cost of development, and expected start of commercial production;
- the implementation, market acceptance, and success of our business model;
- our ability to scale in a cost-effective manner;
- developments and projections relating to our competitors and industry;
- the impact of health epidemics, including the lingering effects of the COVID-19 pandemic, on our business and the actions we may take in response thereto;
- the effect of global events, such as the Russia’s invasion of Ukraine, on the U.S. and global economies, our business, our employees, results of operations, financial condition, demand for our products, and partners’ businesses;
- our expectations regarding our ability to obtain and maintain intellectual property protection and not infringe on the rights of others;
- expectations regarding the time during which we will be an emerging growth company under the JOBS Act;
- our future capital requirements and sources and uses of cash;
- our ability to obtain funding for our operations;
- our business, business relationships, expansion plans, and opportunities; and
- the outcome of any known and unknown litigation and regulatory proceedings.

Because forward-looking statements are inherently subject to risks and uncertainties, some of which cannot be predicted or quantified and some of which are beyond our control, you should not rely on these forward-looking statements as predictions of future events. The events and circumstances reflected in our forward-looking statements may not be achieved or occur, and actual results could differ materially from those projected in the forward-looking statements. Moreover, we operate in an evolving environment. Additionally, new risk factors and uncertainties may emerge from time to time, and it is not possible for management to predict all risk factors and uncertainties. As a result of these factors, the forward-looking statements in this prospectus supplement, the accompanying base prospectus, and the documents incorporated by reference herein may not prove to be accurate. Except as required by applicable law, we do not plan to publicly update or revise any forward-looking statements contained herein, whether as a result of any new information, future events, changed circumstances, or otherwise.

In many cases, you can identify forward-looking statements by terms such as “may,” “will,” “should,” “expects,” “plans,” “anticipates,” “could,” “intends,” “target,” “projects,” “contemplates,” “believes,” “estimates,” “predicts,” “potential” or “continue” or the negative of these terms or other similar expressions.

The forward-looking statements contained in or incorporated by reference into this prospectus supplement or the accompanying base prospectus reflect our views as of the date of this prospectus supplement about future events and are subject to risks, uncertainties, assumptions and changes in circumstances that may cause our actual results, performance or achievements to differ significantly from those expressed or implied in any forward-looking statement. Although we believe that the expectations reflected in the forward-looking statements are reasonable, we cannot guarantee future events, results, performance or achievements. A number of important factors could cause actual results to differ materially from those indicated by the forward-looking statements, including, without limitation, those factors described in “Risk Factors.” All readers are cautioned that the forward-looking statements contained in this prospectus supplement and in the documents incorporated by reference into this prospectus supplement are not guarantees of future performance, and we cannot assure any reader that such statements will be realized or that the forward-looking events and circumstances will occur. Actual results may differ materially from those anticipated or implied in the forward-looking statements.

You are urged to consider these factors carefully in evaluating the forward-looking statements and are cautioned not to place undue reliance on these forward-looking statements. All of the forward-looking statements we have included in or incorporated by reference into this prospectus supplement or the accompanying base prospectus are based on information available to us on the date of the applicable document. We undertake no obligation to publicly update or revise any forward-looking statement, whether as a result of new information, future events or otherwise, except as otherwise required by law. Thus, you should not assume that our silence over time means that actual events are bearing out as expressed or implied in such forward-looking statements. You should read this prospectus supplement and the accompanying base prospectus, together with the documents we have filed with the SEC that are incorporated by reference and any free writing prospectus that we may authorize for use in connection with this offering completely and with the understanding that our actual future results may be materially different from what we expect. We qualify all of the forward-looking statements in the foregoing documents by these cautionary statements.

## PROSPECTUS SUPPLEMENT SUMMARY

*The following summary of our business highlights some of the information contained elsewhere in or incorporated by reference into this prospectus supplement or the accompanying base prospectus. Because this is only a summary, however, it does not contain all of the information that may be important to you. You should carefully read this prospectus supplement and the accompanying base prospectus, including the documents incorporated by reference, which are described under “Incorporation of Certain Information by Reference” in this prospectus supplement and the accompanying base prospectus. You should also carefully consider the matters discussed in the section in this prospectus supplement entitled “Risk Factors” and in the accompanying base prospectus and in other documents incorporated herein by reference. Moreover, the information contained in this prospectus supplement includes “forward-looking statements,” which are based on current expectations and beliefs concerning future developments and their potential effects on us. There can be no assurance that future developments actually affecting us will be those anticipated.*

### Overview

AEye is a provider of high-performance, active lidar systems technology for vehicle autonomy, advanced driver-assistance systems, or ADAS, and robotic vision applications. AEye has developed an artificial intelligence technology that enables adaptive “intelligent sensing,” differentiating AEye in the marketplace from its competition. AEye’s proprietary software-definable 4Sight™ Intelligent Sensing Platform combines solid-state active lidar, an optionally fused low-light HD camera, and integrated deterministic artificial intelligence to capture more intelligent information with less data, enabling faster, more accurate, and more reliable perception of the surroundings.

AEye was founded in 2013 with the goal of creating deterministic AI-driven sensing system that performs better than the human eye and visual cortex. Experience developing mission-critical targeting systems for fighter jets and ground troops on behalf of the U.S. military provided them with the background to develop a differentiated approach to visual sensing. While traditional sensing systems passively collect data, our active 4Sight™ Intelligent Sensing Platform leverages principles from automated targeting systems and biomimicry to scan the environment, while intelligently focusing on what matters in order to enable safer, smarter, and faster decisions in complex scenarios. From its inception, AEye’s culture drew from esteemed scientists and electro-optics engineers from the National Aeronautics and Space Administration, or NASA, Lockheed Martin Corporation, Northrop Grumman Corporation, the U.S. Air Force, and the Defense Advanced Research Projects Agency, or DARPA, to create the highest performing sensing and perception system for the most challenging situations, ensuring the highest levels of safety for autonomous driving.

As a result, AEye’s adaptive lidar is designed to enable higher levels of autonomy and functionality — SAE Levels 2 through 5 — with the goal of optimizing performance, power, and reducing cost. AEye’s 4Sight™ Intelligent Sensing Platform is software-definable and network-optimized, and leverages deterministic artificial intelligence at the edge. AEye has made substantial investments in its R&D processes and deliver value to its customers through a combination of sales and direct channels. AEye performs the majority of our R&D activities in its 56,549 square foot corporate headquarters in Dublin, California. The modular design facilitates product hardware updates as technologies evolve, and its small size and modest heat dissipation enable very flexible placement options on the interior or exterior of a vehicle. 4Sight also leverages a common architecture to create application-specific products across the Automotive market.

AEye’s systems-based approach encourages partnership from the well-established automotive supply chain, including original equipment manufacturers, or OEMs, as well as Tier 1 and Tier 2 OEM suppliers. There is strong alignment between AEye and AEye’s partners given what is required to produce high-performance automotive grade products at scale, including quality, reliability, and affordability. AEye’s Tier 1 partners will add value with OEM customers through industrialization, manufacturing, integration, sales, marketing, product liability, and warranty. AEye’s Tier 2 partners will provide automotive-grade sub-components, which are used not only in automotive lidar for ADAS use cases, but also for AEye’s products to be sold in the Industrial market. AEye expects the result will be a high-quality, high-performance product at the right price point, which AEye believes to be a key enabler in accelerating adoption of lidar across various markets in Automotive and beyond.

In pursuing this strategy, AEye has partnered, and will continue seeking partnerships, with leading Tier 1 automotive suppliers. It is anticipated that AEye’s Tier 1 partners will bid for long range lidar series production awards with OEMs and that these awards are expected to represent a substantial portion of AEye’s future revenues. There is no guarantee that this Tier 1 partnership strategy will be successful, for example, in late 2023, Continental informed AEye that they intended to discontinue the joint lidar development program due to corporatwide restructuring and expense reduction efforts. If AEye fails to find a replacement Tier 1 automotive supplier, it will have a material and adverse effect on the business which is predicated on licensing our lidar designs and other intellectual property to our Tier 1 partners. The main markets for lidar, including Automotive and Industrial, are projected to see significant growth in both the near and long term. AEye believes this expected growth will allow AEye to capture significant market share as well as pursue specialization opportunities like highway autonomous driving applications that benefit from AEye’s products. AEye expects that lidar will be a required sensing solution across many end markets, and we intend to be the leading solutions provider in these spaces.



## **Background**

On February 17, 2021, AEye Technologies, Inc., then known as AEye, Inc., or AEye Technologies, entered into the Agreement and Plan of Merger, or the Merger Agreement, with CF Finance Acquisition Corp. III, a Delaware corporation, or CF III, now known as AEye, Inc., and Meliora Merger Sub, Inc., a Delaware corporation and a wholly owned subsidiary of CF III, or Merger Sub. Based on CF III's business activities, it was a "shell company" as defined under the Securities Exchange Act of 1934, as amended, or the "Exchange Act. On August 16, 2021, or the Closing Date, CF III closed the business combination, or the Merger, and together with the other transactions contemplated by the Merger Agreement, the Transactions, pursuant to the Merger Agreement, and Merger Sub was merged with and into AEye Technologies with AEye Technologies surviving the merger as a wholly owned subsidiary of CF III. On the Closing Date, and in connection with the closing of the Transactions, or the Closing, CF III changed its name to AEye, Inc. Unless otherwise stated or unless the context otherwise requires, the terms "we," "us," "our," "AEye," "Company," and "post-combination entity" refer to AEye, Inc. and its subsidiaries following the consummation of the Merger or to AEye Technologies and its subsidiaries prior to the consummation of the Merger.

## **Corporate Information**

CF III was incorporated in the State of Delaware in March 2016 for the purpose of effecting a transaction such as the Merger and completed its initial public offering, or the IPO, in November 2020. In August 2021, Merger Sub merged with and into AEye Technologies, with AEye Technologies surviving the merger as a wholly owned subsidiary of CF III. In connection with the Merger, we changed our name to AEye, Inc. Our principal executive offices are located at One Park Place, Suite 200, Dublin, CA 94568. Our telephone number is (925) 400-4366. Our website address is [www.aeye.ai](http://www.aeye.ai). Information contained on our website or connected thereto does not constitute part of, and is not incorporated by reference into, this prospectus or the registration statement of which it forms a part.

## **Recent Developments**

### *Stock Purchase Agreement*

On March 29, 2024, we entered into a Stock Purchase Agreement with an institutional investor (the "Investor") pursuant to which we agreed to sell the Investor an aggregate of 727,706 shares of common stock in a registered direct offering for \$3.4480 per share (the average of Nasdaq Official Closing Price of our common stock for the five trading days preceding the date of the Stock Purchase Agreement) for gross proceeds of approximately \$2.51 million, before deducting offering expenses payable by us. We intend to use the net proceeds from this offering for working capital and general corporate purposes. We are offering the shares of common stock to the Investor pursuant to this prospectus supplement and the accompanying prospectus.

### *Reverse Stock Split*

On December 26, 2023, we filed a Certificate of Amendment to the Company's Second Amended and Restated Certificate of Incorporation, as amended, with the Secretary of State of the State of Delaware to effect a one-for-thirty reverse stock split (the "Reverse Stock Split") of the issued shares of the Company's common stock, par value \$0.0001 per share (the "Common Stock"). The Reverse Stock Split became effective on December 26, 2023. The Company's Common Stock began trading on a split-adjusted basis on The Nasdaq Capital Market at the opening of trading on December 27, 2023.

## **Implications of Being an Emerging Growth Company and a Smaller Reporting Company**

We are an emerging growth company as defined in the Jumpstart Our Business Startups Act of 2012, or the JOBS Act. We will remain an emerging growth company under the JOBS Act until the earliest of (a) the last day of our first fiscal year following the fifth anniversary of CF III's IPO, which is December 31, 2026, (b) the last date of our fiscal year in which we have total annual gross revenue of \$1.235 billion or more during such fiscal year, (c) the date on which we are deemed to be a "large accelerated filer" under the rules of the SEC with at least \$700.0 million of outstanding securities held by non-affiliates, or (d) the date on which we have issued more than \$1.0 billion in non-convertible debt securities during the previous three years.

We are also a "smaller reporting company" as defined in Rule 12b-2 under the Exchange Act. We may continue to be a smaller reporting company even after we are no longer an emerging growth company. We may take advantage of certain of the scaled disclosures available to smaller reporting companies and will be able to take advantage of these scaled disclosures for so long as market value of our common stock held by non-affiliates is less than \$250.0 million measured on the last business day of our second fiscal quarter, or our annual revenue is less than \$100.0 million during the most recently completed fiscal year and the market value of our common stock held by non-affiliates is less than \$700.0 million measured on the last business day of our second fiscal quarter.

As a result, the information in this prospectus supplement, the accompanying base prospectus or the documents incorporated by reference herein that we provide to our investors in the future may be different than what you might receive from other public reporting companies.

## The Offering

Issuer	AEye, Inc.
Common stock offered by us	727,706 shares.
Common stock outstanding after this offering*	8,062,101 shares.
Nasdaq Symbol	“LIDR.”
Use of Proceeds	<p>We estimate that the net proceeds to us from this offering will be approximately \$2.3 million, after deducting estimated offering expenses payable by us.</p> <p>We intend to use the net proceeds of this offering to fund working capital and general corporate purposes. See the section entitled “Use of Proceeds” on page S-8 of this prospectus supplement.</p>
Risk Factors	<p>Investing in our common stock involves risks. You should carefully consider the risks described under “Risk Factors” in this prospectus supplement, in our most recent Annual Report on Form 10-K and our subsequent Quarterly Reports on Form 10-Q as well as the other information contained or incorporated by reference in this prospectus supplement and the accompanying base prospectus before making a decision to invest in our common stock.</p>

\* The number of shares of common stock to be outstanding after this offering is based on 7,334,395 shares of common stock outstanding as of May 29, 2024, excluding:

- 151,663 shares of common stock issuable upon the exercise of outstanding options granted under 2014 Plan or the 2016 Plan, with a weighted-average exercise price of \$12.56 per share;
- 805,496 shares of common stock available for future issuance under our 2021 Equity Incentive Plan;
- 297,962 shares of common stock underlying restricted stock units, or RSUs, granted pursuant to our 2016 Plan or 2021 Equity Incentive Plan;
- 261,110 shares of common stock issuable upon the exercise of outstanding public and private placement warrants to purchase Common Stock, with a weighted-average exercise price of \$345 per share (out of a total of 261,110 warrants issued, of which no warrant has been exercised as of the date of this filing);
- 206,780 shares of common stock we may sell to Tumim Stone Capital LLC under that certain Common Stock Purchase Agreement, dated December 8, 2021, from time to time (out of a total of 1,028,846 purchase shares, of which 822,066 shares have been sold as of May 29, 2024; and
- 58,333 shares of common stock issuable upon the exercise of an outstanding warrant for \$3.50 per share.

## RISK FACTORS

*An investment in our common stock involves a high degree of risk. Before deciding whether to invest in our common stock, you should carefully consider the risks described below, together with the other information in this prospectus supplement and the accompanying base prospectus and the information contained in our other filings with the SEC, including our Annual Report on Form 10-K, as well as any amendment or update to our risk factors reflected in subsequent filings with the SEC, including any Quarterly Reports on Form 10-Q or Current Reports on Form 8-K, which are incorporated by reference in this prospectus supplement and the accompanying base prospectus in their entirety, together with other information in this prospectus supplement, the accompanying base prospectus, the information and documents incorporated by reference herein and therein, and in any free writing prospectus that we have authorized for use in connection with this offering. If any of these risks actually occurs, our business, financial condition, results of operations, or cash flow could be seriously harmed. This could cause the trading price of our common stock to decline, resulting in a loss of all or part of your investment.*

### **Risks Related to This Offering**

#### ***You may experience immediate and substantial dilution.***

If you purchase shares of our common stock in this offering, you will incur immediate and substantial dilution in the as adjusted net tangible book value of your common stock purchased in this offering because the price that you pay will be substantially greater than the net tangible book value per share of the shares you acquire. To the extent outstanding options are exercised, restricted stock units vest and settle or we raise additional capital, you will incur further dilution. For additional information on the dilution that you will experience immediately after this offering, see the section titled "Dilution."

#### ***Management will have broad discretion as to the use of the proceeds from this offering and may not use the proceeds effectively.***

While we intend to use the net proceeds of this offering to fund working capital and general corporate purposes, we may not use these proceeds effectively. Our management will have broad discretion as to the application of the net proceeds from this offering and could use them for purposes other than those contemplated at the time of the offering. Our management may use the net proceeds for corporate purposes that may not improve our financial condition or market value. The failure by management to apply these funds effectively could result in financial losses that could have a material adverse effect on our business and cause the price of our common stock to decline.

#### ***Future sales of substantial amounts of our common stock, or the possibility that such sales could occur, could adversely affect the market price of our common stock.***

We cannot predict the effect, if any, that future issuances or sales of our common stock, warrants, or debt securities convertible into or exercisable or exchangeable for common stock, including sales of our common stock pursuant to the sales agreement, or the availability of our securities for future issuance or sale, will have on the market price of shares of our common stock. Issuances or sales of substantial amounts of our common stock, warrants, or debt securities convertible into or exercisable or exchangeable for common stock, including sales of our common stock pursuant to the sales agreement, or the perception that such issuances or sales might occur, could negatively impact the market price of our common stock and the terms upon which we may obtain additional equity financing in the future.

#### ***Because we do not expect to pay cash dividends for the foreseeable future, you must rely on appreciation of our common stock price for any return on your investment. Even if we change that policy, we may be restricted from paying dividends on our common stock.***

We do not intend to pay cash dividends on shares of our common stock for the foreseeable future. Accordingly, you will have to rely on capital appreciation, if any, to earn a return on your investment in our common stock.

***The market price and trading volume of our common stock may be volatile and could decline significantly.***

The stock markets, including Nasdaq on which we list our shares of common stock, have from time to time experienced significant price and volume fluctuations. Even if an active, liquid, and orderly trading market develops and is sustained for our common stock, the market price of our common stock may continue to be volatile and could decline significantly. Most recently, since December 6, 2022, our stock has closed below \$1.00 per share. As previously disclosed, on January 20, 2023, we received a notice from Nasdaq that we were no longer in compliance with the \$1.00 per share minimum bid price requirement for continued listing on Nasdaq. Although the notification did not have an immediate impact on our Nasdaq listing, we were given a period of 180 calendar days, or until July 19, 2023, to regain compliance with the requirement. To ensure compliance with the minimum bid price requirement by January 16, 2024, we held a special meeting of stockholders on December 12, 2023, to consider and authorize our Board of Directors to effect a reverse stock split. At the special meeting, the Company's stockholders authorized the Board to effect a reverse stock split, in the Board's discretion, within one year from the date of the special meeting, at one of ten ratios in multiples of five between and including one-for-five to one-for-fifty. Thereafter, the Board resolved to effect a reverse stock split of our issued common stock at a ratio of one-for-thirty (the "Reverse Stock Split"), and pursuant to that resolution, on December 26, 2023, we caused a Certificate of Amendment to our Second Amended and Restated Certificate of Incorporation, as amended, to be filed with the Secretary of State of the State of Delaware. The Reverse Stock Split became effective upon the filing of the Certificate and our common stock began trading on a split-adjusted basis on The Nasdaq Capital Market at the opening of trading on December 27, 2023. Companies that implement a reverse stock split often see a materially negative impact on their stock price. In addition, since the Reverse Stock Split, and the resulting lower number of shares in our float, we have generally seen lower trading volumes in our stock. The trading volume of our common stock may fluctuate significantly for this or other reasons, which can have a significant impact on the price of our common stock. If the market price of our common stock declines significantly, you may be unable to resell your shares at an attractive price, or at all. We cannot assure you that the market price of our common stock will not fluctuate widely or decline significantly in the future.

There can be no assurance that we will be able to maintain compliance with the Nasdaq continued listing requirements. Failure to meet these listing requirements may result in our common stock being delisted from the Nasdaq Capital Market. Delisting from Nasdaq could negatively affect our ability to access the capital markets, decrease the liquidity and market price of our common stock, reduce our corporate visibility in the financial markets, and diminish investor interest and confidence. If our common stock were to be delisted, trading of our shares could be conducted only on an over-the-counter market or a less established public market, which could have a material adverse effect on the liquidity and value of our common stock.

***Because we are a small company, the requirements of being a public company, including compliance with the reporting requirements of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), and the requirements of the Sarbanes-Oxley Act and the Dodd-Frank Act, may strain our resources, increase our costs and distract management, and we may be unable to comply with these requirements in a timely or cost-effective manner.***

As a public company with listed equity securities, we must comply with the federal securities laws, rules and regulations, including certain corporate governance provisions of the Sarbanes-Oxley Act of 2002 (the "Sarbanes-Oxley Act") and the Dodd-Frank Act, related rules and regulations of the SEC and Nasdaq, with which a private company is not required to comply. Complying with these laws, rules and regulations occupies a significant amount of the time of our Board of Directors and management and significantly increases our costs and expenses. Among other things, we must:

- maintain a system of internal control over financial reporting in compliance with the requirements of Section 404 of the Sarbanes-Oxley Act and the related rules and regulations of the SEC and the Public Company Accounting Oversight Board;
- comply with rules and regulations promulgated by the exchange;

- prepare and distribute periodic public reports in compliance with our obligations under the federal securities laws;
- maintain various internal compliance and disclosures policies, such as those relating to disclosure controls and procedures and insider trading in our Common Stock;
- involve and retain to a greater degree outside counsel and accountants in the above activities;
- maintain a comprehensive internal audit function; and
- maintain an investor relations function.

***Future sales of our common stock, whether by us or our shareholders, could cause our stock price to decline.***

If our existing stockholders sell, or indicate an intent to sell, substantial amounts of our common stock in the public market, the trading price of our common stock could decline significantly. Similarly, the perception in the public market that our stockholders might sell shares of our common stock could also depress the market price of our common stock. A decline in the price of shares of our common stock might impede our ability to raise capital through the issuance of additional shares of our common stock or other equity securities. In addition, the issuance and sale by us of additional shares of our common stock or securities convertible into or exercisable for shares of our common stock, or the perception that we will issue such securities, could reduce the trading price for our common stock as well as make future sales of equity securities by us less attractive or not feasible. The sale of shares of common stock issued upon the exercise of our outstanding options and warrants could further dilute the holdings of our then existing shareholders.

***You may experience future dilution as a result of future equity offerings or other equity issuances.***

We may in the future issue additional shares of our common stock or other securities convertible into or exchangeable for shares of our common stock. We cannot assure you that we will be able to sell shares of our common stock or other securities in any other offering or other transactions at a price per share that is equal to or greater than the price per share paid by Investors in this offering. The price per share at which we sell additional shares of our common stock or other securities convertible into or exchangeable for our common stock in future transactions may be higher or lower than the price per share in this offering.

## USE OF PROCEEDS

We estimate that the net proceeds to us from this offering will be approximately \$2.3 million after deducting estimated offering expenses payable by us.

We intend to use the net proceeds of this offering to fund working capital and general corporate purposes.

The amounts and timing of our actual expenditures will depend on numerous factors, including the progress of the development and commercialization of our technologies and other factors described under “Risk Factors” in this prospectus supplement, the accompanying base prospectus and the documents incorporated by reference herein and therein, as well as the amount of cash used in our operations. We will have broad discretion in the application of the net proceeds. Pending the uses described above, we plan to invest the net proceeds from this offering in short- and intermediate-term, interest-bearing obligations, investment-grade instruments, certificates of deposit or direct or guaranteed obligations of the U.S. government.

## **DIVIDEND POLICY**

We have never declared or paid any cash dividends on our capital stock. We currently intend to retain all available funds and future earnings, if any, to fund the development and growth of the business, and therefore, do not anticipate declaring or paying any cash dividends on our common stock in the foreseeable future. Any future determination related to our dividend policy will be made at the discretion of our Board of Directors after considering our business prospects, results of operations, financial condition, cash requirements and availability, debt repayment obligations, capital expenditure needs, contractual restrictions, covenants in the agreements governing current and future indebtedness, industry trends, the provisions of Delaware law affecting the payment of dividends and distributions to stockholders and any other factors or considerations the Board deems relevant.



## DILUTION

If you invest in our common stock in this offering, your interest will be diluted to the extent of the difference between the price per share you pay in this offering and the net tangible book value per share of our common stock immediately after this offering. Our net tangible book value of our common stock on March 31, 2024 was approximately \$21.9 million or approximately \$2.99 per share of common stock based on 7,334,395 shares outstanding. We calculate net tangible book value per share by dividing the net tangible book value, which is tangible assets less total liabilities, by the number of outstanding shares of our common stock as of March 31, 2024.

Without taking into account any other changes in our net tangible book value after March 31, 2024 other than to give effect to the issuance and sale of 727,706 shares of our common stock in this offering at the public offering price of \$3.45 per share, and after deducting estimated offering expenses payable by us, our as adjusted net tangible book value as of March 31, 2024 would have been \$24.2 million, or \$3.01 per share. This represents an immediate increase of \$0.02 in as adjusted net tangible book value per share to existing stockholders and immediate dilution of \$0.44 in as adjusted net tangible book value per share to investors participating in this offering. Dilution per share to investors purchasing shares of our common stock in this offering is determined by subtracting as adjusted net tangible book value per share after this offering from the public offering price per share paid by investors purchasing shares of our common stock in this offering. The following table illustrates this calculation on a per share basis:

Public offering price per share	\$	3.45
Net tangible book value per share of common stock at March 31, 2024	\$	3.37
Decrease in net tangible book value per share attributable to investors purchasing shares of common stock	\$	0.02
As adjusted net tangible book value per share of common stock after giving effect to this offering	\$	3.35
Dilution per share to new investors in this offering	\$	0.10

The foregoing tables and calculations (other than historical net tangible book value) are based on 6,503,019 shares of common stock outstanding as of March 31, 2024 excluding:

- 205,910 shares of common stock issuable upon the exercise of outstanding options granted under 2014 Plan or the 2016 Plan, with a weighted-average exercise price of \$12.56 per share;
- 774,796 shares of common stock available for future issuance under our 2021 Equity Incentive Plan;
- 494,216 shares of common stock underlying restricted stock units, or RSUs, granted pursuant to our 2016 Plan or 2021 Equity Incentive Plan;
- 261,110 shares of common stock issuable upon the exercise of outstanding public and private placement warrants to purchase common stock, with a weighted-average exercise price of \$345 per share (out of a total of 261,110 warrants issued, of which no warrant has been exercised as of the date of this filing);
- 842,180 shares of common stock we may sell to Tumim Stone Capital LLC under that certain Common Stock Purchase Agreement, dated December 8, 2021, from time to time (out of a total of 1,028,846 purchase shares, of which 186,666 have been sold as of March 31, 2024; and
- 58,333 shares of common stock issuable upon the exercise of an outstanding warrant for \$3.50 per share.

In addition, we may choose to raise additional capital due to market conditions or strategic considerations even if we believe we have sufficient funds for our current or future operating plans. To the extent that additional capital is raised through the sale of equity or convertible debt securities, the issuance of these securities could result in further dilution to our stockholders.

The as adjusted information discussed above will be based on the number of shares, the offering price and other terms determined at pricing of this offering.

## DESCRIPTION OF OUR COMMON STOCK

The material terms of our Common Stock are described under the heading “Description of Capital Stock; Description of Common Stock” in the accompanying base prospectus.

### **Transfer Agent and Registrar**

The transfer agent and registrar for our Common Stock is Broadridge Corporate Issuer Solutions, Inc., 51 Mercedes Way, Edgewood, NY 11717. Our transfer agent’s phone number is (800) 353-0103.

### **Listing**

Our shares of common stock are traded on The Nasdaq Capital Market under the trading symbol “LIDR.”

## PLAN OF DISTRIBUTION

We have entered into a Securities Purchase Agreement, dated May 29, 2024, directly with the Investor in connection with this offering. We are not using a placement agent, underwriter, broker or dealer. The offering is expected to close on or about May 31, 2024, subject to the satisfaction of customary closing conditions.

Subject to the terms and conditions of the Securities Purchase Agreement, on the closing date, we will issue 727,706 shares of our common stock to the Investor, and we will receive gross proceeds in the amount of \$2.51 million. We estimate that the expenses of this offering payable by us will be approximately \$200,000.

### **No Sales of Similar Securities**

We have agreed, subject to certain exceptions, not to issue, enter into any agreement to issue or announce the issuance or proposed issuance of, any shares of common stock (or securities convertible into or exercisable for common stock) or, subject to certain exceptions, file any registration statement, including any amendments or supplements thereto (other than the prospectus supplement, registration statement or amendment to the registration statement relating to the securities offered hereunder and a registration statement on Form S-8), until 30 days after the completion of this offering.

## LEGAL MATTERS

The validity of the shares of common stock offered hereby have been passed upon for us by Allen Overy Shearman Sterling US LLP, Menlo Park, California.

## EXPERTS

The consolidated financial statements of AEye, Inc. as of December 31, 2023 and 2022 and for each of the two years in the period ended December 31, 2023 incorporated herein by reference have been so incorporated in reliance on the report of Deloitte & Touche LLP, an independent registered public accounting firm, incorporated herein by reference, given on the authority of said firm as experts in accounting and auditing.

## INCORPORATION OF CERTAIN INFORMATION BY REFERENCE

The SEC allows us to incorporate by reference the information we file with the SEC, which means that we can disclose important information to you by referring you to those documents. The information that we incorporate by reference is considered to be part of this prospectus. Information that we file with the SEC in the future and incorporate by reference in this prospectus automatically updates and supersedes previously filed information as applicable.

We incorporate by reference into this prospectus and the registration statement of which this prospectus is a part the documents filed by us with the SEC, other than any portion of any such documents that are not deemed “filed” under the Exchange Act in accordance with the Exchange Act and applicable SEC rules:

- our Annual Report on Form 10-K for the year ended December 31, 2023, filed with the SEC on March 27, 2024;
- our Quarterly Report on Form 10-Q for the quarterly period ended March 31, 2024, filed with the SEC on May 14, 2024;
- our Definitive Proxy Statement on Schedule 14A for the 2024 Annual Meeting of Stockholders, filed with the SEC on April 2, 2024; and
- our Current Reports on Form 8-K filed with the SEC on April 12, 2024, May 14, 2024, May 15, 2024 and May 29, 2024.

We also incorporate by reference into this prospectus and the registration statement of which this prospectus is a part all documents (other than any portions of any such documents that are not deemed “filed” under the Exchange Act in accordance with the Exchange Act and applicable SEC rules) filed by us under Sections 13(a), 13(c), 14, or 15(d) of the Exchange Act after the date of this prospectus supplement.

You may request a copy of these filings at no cost, by writing or telephoning us as follows:

AEye, Inc.  
Attn: General Counsel  
One Park Place, Suite 200  
Dublin, CA 94568  
(925) 400-4366

Any statement contained in a document that is incorporated by reference will be modified or superseded for all purposes to the extent that a statement contained in this prospectus supplement and the accompanying base prospectus, or in any other document that is subsequently filed with the SEC and incorporated by reference, modifies, or is contrary to that previous statement. Any statement so modified or superseded will not be deemed a part of this prospectus supplement or the accompanying base prospectus, except as so modified or superseded. Since information that we later file with the SEC will update and supersede previously incorporated information, you should look at all of the SEC filings that we incorporate by reference to determine if any of the statements in this prospectus supplement or the accompanying base prospectus or in any documents previously incorporated by reference have been modified or superseded.

## WHERE YOU CAN FIND MORE INFORMATION

We file annual, quarterly and current reports; proxy statements; and other information with the SEC under the Exchange Act. Through our website at [www.aeye.ai](http://www.aeye.ai), you may access, free of charge, our filings, as soon as reasonably practical after we electronically file them with or furnish them to the SEC. Other information contained in our website is not incorporated by reference in, and should not be considered a part of, this prospectus supplement or any accompanying base prospectus. Our SEC filings are also available to the public from the SEC's website at [www.sec.gov](http://www.sec.gov). The information found on, or otherwise accessible through our website is not incorporated by reference into, and does not form a part of, this prospectus supplement or the accompanying base prospectus or any other document or report we file or furnish with the SEC.

This prospectus supplement is part of a registration statement on Form S-3 that we filed with the SEC to register the securities offered hereby under the Securities Act. This prospectus supplement does not contain all of the information included in the registration statement, including certain exhibits. You may obtain the registration statement and exhibits to the registration statement at our webpage or from the SEC's website.

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**727,706 Shares of Common Stock**



**AEye, Inc.**

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**PROSPECTUS SUPPLEMENT**

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**May 29, 2024**

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**The information in this prospectus is not complete and may be changed. The securities may not be sold until the registration statement filed with the Securities and Exchange Commission is effective. This prospectus is not an offer to sell these securities and it is not soliciting an offer to buy these securities in any state where the offer or sale is not permitted.**

**Subject to Completion, dated September 15, 2023**

**PROSPECTUS**

# **AEYE, INC.**

**\$200,000,000**

**Common Stock  
Preferred Stock  
Debt Securities  
Warrants  
Rights  
Units**

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We may offer and sell from time to time common stock, preferred stock, debt securities, warrants, rights and units that include any of these securities. The preferred stock or warrants may be convertible into or exercisable or exchangeable for common or preferred stock or other of our securities registered hereunder. The debt securities may be convertible into, or exercisable or exchangeable for, common stock. Our common stock is listed on The Nasdaq Stock Market LLC (“Nasdaq”) under the symbol “LIDR.” On September 14, 2023, the closing price of our common stock was \$0.24 per share.

We may offer and sell these securities to or through one or more underwriters, dealers, and agents, or directly to purchasers, on a continuous or delayed basis.

We are an “emerging growth company” as defined in Section 2(a) of the Securities Act, and are subject to reduced public company reporting requirements. This prospectus complies with the requirements that apply to an issuer that is an emerging growth company.

This prospectus describes some of the general terms that may apply to these securities and the general manner in which they may be offered. The specific terms of any securities to be offered, and the specific manner in which they may be offered, will be described in a supplement to this prospectus. You should read this prospectus and any applicable prospectus supplement carefully before you invest.

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**Our business and investment in our securities involve significant risks. These risks are described in the section titled “Risk Factors” beginning on page 6 of this prospectus.**

**Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or passed upon the accuracy or adequacy of this prospectus. Any representation to the contrary is a criminal offense.**

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**The date of this prospectus is \_\_\_\_\_, 2023.**

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## Table of Contents

	<b>Page</b>
<a href="#"><u>ABOUT THIS PROSPECTUS</u></a>	1
<a href="#"><u>CAUTIONARY NOTE REGARDING FORWARD-LOOKING STATEMENTS</u></a>	2
<a href="#"><u>PROSPECTUS SUMMARY</u></a>	4
<a href="#"><u>RISK FACTORS</u></a>	6
<a href="#"><u>USE OF PROCEEDS</u></a>	7
<a href="#"><u>DESCRIPTION OF SECURITIES WE MAY OFFER</u></a>	8
<a href="#"><u>DESCRIPTION OF CAPITAL STOCK</u></a>	9
<a href="#"><u>PLAN OF DISTRIBUTION</u></a>	23
<a href="#"><u>LEGAL MATTERS</u></a>	25
<a href="#"><u>EXPERTS</u></a>	25
<a href="#"><u>WHERE YOU CAN FIND MORE INFORMATION</u></a>	26
<a href="#"><u>INFORMATION INCORPORATED BY REFERENCE</u></a>	27

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## ABOUT THIS PROSPECTUS

This prospectus is part of a registration statement on Form S-3 that we filed with the U.S. Securities and Exchange Commission (the “SEC”), using a “shelf” registration process. Under this shelf registration process, we may, from time to time, sell shares of our common stock having an aggregate offering price of up to \$200,000,000.

The prospectus supplement may also add to, update, or change the information contained in or incorporated by reference in this prospectus. If information varies between this prospectus and any prospectus supplement, you should rely on the information in the prospectus supplement.

This prospectus provides you with a general description of the securities that may be offered pursuant to the registration statement of which this prospectus forms a part. Each time we sell securities pursuant to the registration statement of which this prospectus forms a part, a prospectus supplement or post-effective amendment to the registration statement of which this prospectus forms a part will be provided that contains specific information about the terms of that offering and the securities being sold in that offering. The prospectus supplement or post-effective amendment may also add, update, or change information contained in this prospectus with respect to that offering. If there is any inconsistency between the information in this prospectus and the applicable prospectus supplement or post-effective amendment, you should rely on the prospectus supplement or post-effective amendment, as applicable. Before purchasing any securities, you should carefully read this prospectus, any post-effective amendment, and any applicable prospectus supplement, together with the additional information described under the heading “*Where You Can Find More Information*” and “*Information Incorporated by Reference*.”

We have not authorized anyone to provide you with any information or to make any representations other than those contained in or incorporated by reference into this prospectus, any post-effective amendment, or any applicable prospectus supplement prepared by or on behalf of us or to which we have referred you. We take no responsibility for and can provide no assurance as to the reliability of any other information that others may give you. We will not make an offer to sell these securities in any jurisdiction where the offer or sale is not permitted. You should assume that the information appearing in this prospectus, any post-effective amendment, and any applicable prospectus supplement to this prospectus is accurate only as of the date on its respective cover. Our business, financial condition, results of operations, and prospects may have changed since those dates. This prospectus contains, and any post-effective amendment or any prospectus supplement may contain, market data and industry statistics and forecasts that are based on independent industry publications and other publicly available information. We believe this information is reliable as of the applicable date of its publication, however, we have not independently verified the accuracy or completeness of the information included in or assumptions relied on in these third-party publications. In addition, the market and industry data and forecasts that may be included or incorporated by reference in this prospectus, any post-effective amendment, or any prospectus supplement may involve estimates, assumptions, and other risks and uncertainties and are subject to change based on various factors, including those discussed under the heading “*Risk Factors*” contained in this prospectus, any post-effective amendment, and the applicable prospectus supplement. Accordingly, investors should not place undue reliance on this information.

## CAUTIONARY NOTE REGARDING FORWARD-LOOKING STATEMENTS

This prospectus, any accompanying prospectus supplement, and the documents incorporated by reference herein contain forward-looking statements. All statements other than statements of historical facts contained in this prospectus, any accompanying prospectus supplement, and the documents incorporated by reference herein, including statements concerning possible or assumed future actions, business strategies, events or results of operations, and any statements that refer to projections, forecasts, or other characterizations of future events or circumstances, including any underlying assumptions, are forward-looking statements. These statements involve known and unknown risks, uncertainties, and other important factors that may cause our actual results, performance, or achievements to be materially different from any future results, performance, or achievements expressed or implied by the forward-looking statements.

In some cases, you can identify forward-looking statements by terms such as “may,” “should,” “expect,” “plan,” “anticipate,” “could,” “intend,” “target,” “project,” “contemplate,” “believe,” “estimate,” “predict,” “potential,” or “continue” or the negative of these terms or other similar expressions. These forward-looking statements are only predictions. We have based these forward-looking statements largely on our current expectations and projections about future events and financial trends that we believe may affect our business, financial condition, and results of operations. The forward-looking statements in this prospectus, any accompanying prospectus supplement, and the documents incorporated by reference herein speak only as of the date of this prospectus, any accompanying prospectus supplement, and the documents incorporated by reference herein, as applicable. These forward-looking statements are subject to a number of important factors that could cause actual results to differ materially from those in the forward-looking statements, including the risks, uncertainties, and assumptions described under the section in this prospectus titled “*Risk Factors*.” These forward-looking statements are subject to numerous risks, including, without limitation, the following:

- changes in our strategy, future operations, financial position, estimated revenues and losses, projected costs, prospects, and plans;
- our product development timeline, third-party suppliers, cost of development, and expected start of commercial production;
- the implementation, market acceptance, and success of our business model;
- our ability to scale in a cost-effective manner;
- developments and projections relating to our competitors and industry;
- the impact of health epidemics, including the lingering effects of the COVID-19 pandemic, on our business and the actions we may take in response thereto;
- the effect of global events, such as the Russia’s invasion of Ukraine, on the U.S. and global economies, our business, our employees, results of operations, financial condition, demand for our products, and partners’ businesses;
- our expectations regarding our ability to obtain and maintain intellectual property protection and not infringe on the rights of others;
- expectations regarding the time during which we will be an emerging growth company under the JOBS Act;
- our future capital requirements and sources and uses of cash;
- our ability to obtain funding for our operations;
- our business, business relationships, expansion plans, and opportunities; and
- the outcome of any known and unknown litigation and regulatory proceedings.

Because forward-looking statements are inherently subject to risks and uncertainties, some of which cannot be predicted or quantified and some of which are beyond our control, you should not rely on these forward-looking statements as predictions of future events. The events and circumstances reflected in our forward-looking statements may not be achieved or occur, and actual results could differ materially from those projected in the forward-looking statements. Moreover, we operate in an evolving environment. Some of these risks and uncertainties may in the future be amplified by the lingering effects of the COVID-19 pandemic. Additionally, new risk factors and uncertainties may emerge from time to time, and it is not possible for management to predict all risk factors and uncertainties. As a result of these factors, the forward-looking statements in this prospectus, any accompanying prospectus supplement, and the documents incorporated by reference herein may not prove to be accurate. Except as required by applicable law, we do not plan to publicly update or revise any forward-looking statements contained herein, whether as a result of any new information, future events, changed circumstances, or otherwise.

You should read this prospectus, any accompanying prospectus supplement and the documents incorporated by reference herein completely and with the understanding that our actual future results may be materially different from what we expect. We qualify all of our forward-looking statements by these cautionary statements.

## PROSPECTUS SUMMARY

*This summary highlights certain information about us, this prospectus, the documents incorporated by reference, and the information appearing elsewhere in this prospectus. This summary is not complete and does not contain all of the information that you should consider before making an investment decision. You should read this entire prospectus carefully, including the information referred to under the heading “Risk Factors” of this prospectus and any prospectus supplement relating to a specific security, along with the financial statements and other documents incorporated by reference before making an investment decision. See also the sections entitled “Where You Can Find More Information” and “Information Incorporated by Reference.” Some of the statements in this prospectus constitute forward-looking statements. See “Cautionary Note Regarding Forward-Looking Statements.” These risks could materially affect our business, results of operations, or financial condition and affect the value of our securities. You could lose all or part of your investment.*

### Overview

AEye is a provider of high-performance, active lidar systems technology for vehicle autonomy, advanced driver-assistance systems (“ADAS”), and robotic vision applications. AEye has developed an artificial intelligence technology that enables adaptive “intelligent sensing,” differentiating AEye in the marketplace from its competition. Our proprietary software-definable 4Sight™ Intelligent Sensing Platform combines solid-state active lidar, an optionally fused low-light HD camera, and integrated deterministic artificial intelligence to capture more intelligent information with less data, enabling faster, more accurate, and more reliable perception of the surroundings.

AEye was founded in 2013 by Luis Dussan, AEye’s Chief Technology Officer, to create a deterministic AI-driven sensing system that performs better than the human eye and visual cortex. Mr. Dussan’s experience developing mission-critical targeting systems for fighter jets and ground troops on behalf of the U.S. military provided him with the background to develop a differentiated approach to visual sensing. While traditional sensing systems passively collect data, our active 4Sight™ Intelligent Sensing Platform leverages principles from automated targeting systems and biomimicry to scan the environment, while intelligently focusing on what matters in order to enable safer, smarter, and faster decisions in complex scenarios. From its inception, AEye’s culture drew from esteemed scientists and electro-optics engineers from the National Aeronautics and Space Administration, or NASA, Lockheed Martin Corporation, Northrop Grumman Corporation, the U.S. Air Force, and the Defense Advanced Research Projects Agency, or DARPA, to create the highest performing sensing and perception system for the most challenging situations, ensuring the highest levels of safety for autonomous driving.

As a result, our adaptive lidar is designed to enable higher levels of autonomy and functionality — SAE Levels 2 through 5 — with the goal of optimizing performance, power, and reducing cost. Our 4Sight™ Intelligent Sensing Platform is software-definable and network-optimized, and leverages deterministic artificial intelligence at the edge. We have made substantial investments in our R&D processes and deliver value to our customers through a combination of sales and direct channels. We perform the majority of our R&D activities in our 56,549 square foot corporate headquarters in Dublin, California. Our modular design facilitates product hardware updates as technologies evolve, and its small size and modest heat dissipation enable very flexible placement options on the interior or exterior of a vehicle. 4Sight™ also leverages a common architecture to create application-specific products across the Automotive and Industrial markets.

AEye’s systems-based approach encourages partnership from the well-established automotive supply chain, including original equipment manufacturers (“OEMs”), as well as Tier 1 and Tier 2 OEM suppliers. There is strong alignment between AEye and AEye’s partners given what is required to produce high-performance automotive grade products at scale, including quality, reliability, and affordability. AEye’s Tier 1 partners will add value with OEM customers through industrialization, manufacturing, integration, sales, marketing, product liability, and warranty. AEye’s Tier 2 partners will provide automotive-grade sub-components, which are used not only in automotive lidar for ADAS use cases, but also for AEye’s products to be sold in the Industrial market. AEye expects the result will be a high-quality, high-performance product at the right price point, which AEye believes to be a key enabler in accelerating adoption of lidar across various markets in Automotive and beyond.

In pursuing this strategy, AEye has partnered with leading Tier 1 automotive suppliers, including Continental, who is in the process of bidding for long range lidar series production awards with OEMs that are expected to represent a substantial portion of AEye’s future revenues. The main markets for lidar, including Automotive and Industrial, are projected to see significant growth in both the near and long term. We believe this expected growth will allow AEye to capture significant market share as well as pursue specialization opportunities like highway autonomous driving applications that benefit from our products. We expect that lidar will be a required sensing solution across many end markets, and we intend to be the leading solutions provider in these spaces.

## **Background**

On February 17, 2021, AEye Technologies, Inc., then known as AEye, Inc. (“AEye Technologies”), entered into the Agreement and Plan of Merger (the “Merger Agreement”) with CF Finance Acquisition Corp. III, a Delaware corporation (“CF III”), now known as AEye, Inc., and Meliora Merger Sub, Inc., a Delaware corporation and a wholly owned subsidiary of CF III (“Merger Sub”). Based on CF III’s business activities, it was a “shell company” as defined under the Securities Exchange Act of 1934, as amended (the “Exchange Act”). On August 16, 2021 (the “Closing Date”), CF III closed the business combination (the “Merger,” and together with the other transactions contemplated by the Merger Agreement, the “Transactions”) pursuant to the Merger Agreement, and Merger Sub was merged with and into AEye Technologies with AEye Technologies surviving the merger as a wholly owned subsidiary of CF III. On the Closing Date, and in connection with the closing of the Transactions (the “Closing”), CF III changed its name to AEye, Inc. Unless otherwise stated or unless the context otherwise requires, the terms “we,” “us,” “our,” “AEye,” “Company,” and “post-combination entity” refer to AEye, Inc. and its subsidiaries following the consummation of the Merger or to AEye Technologies and its subsidiaries prior to the consummation of the Merger.

## **Corporate Information**

CF III was incorporated in the State of Delaware in March 2016 for the purpose of effecting a transaction such as the Merger and completed its initial public offering (the “IPO”) in November 2020. In August 2021, Merger Sub merged with and into AEye Technologies, with AEye Technologies surviving the merger as a wholly owned subsidiary of CF III. In connection with the Merger, we changed our name to AEye, Inc. Our principal executive offices are located at One Park Place, Suite 200, Dublin, CA 94568. Our telephone number is (925) 400-4366. Our website address is [www.aeye.ai](http://www.aeye.ai). Information contained on our website or connected thereto does not constitute part of, and is not incorporated by reference into, this prospectus or the registration statement of which it forms a part.

## **Implications of Being an Emerging Growth Company and a Smaller Reporting Company**

We are an emerging growth company as defined in the Jumpstart Our Business Startups Act of 2012 (the “JOBS Act”). We will remain an emerging growth company under the JOBS Act until the earliest of (a) the last day of our first fiscal year following the fifth anniversary of CF III’s IPO, which is December 31, 2026, (b) the last date of our fiscal year in which we have total annual gross revenue of \$1.235 billion or more during such fiscal year, (c) the date on which we are deemed to be a “large accelerated filer” under the rules of the SEC with at least \$700.0 million of outstanding securities held by non-affiliates, or (d) the date on which we have issued more than \$1.0 billion in non-convertible debt securities during the previous three years.

We are also a “smaller reporting company” as defined in Rule 12b-2 under the Exchange Act. We may continue to be a smaller reporting company even after we are no longer an emerging growth company. We may take advantage of certain of the scaled disclosures available to smaller reporting companies and will be able to take advantage of these scaled disclosures for so long as the market value of our Common Stock held by non-affiliates is less than \$250.0 million measured on the last business day of our second fiscal quarter, or our annual revenue is less than \$100.0 million during the most recently completed fiscal year and the market value of our Common Stock held by non-affiliates is less than \$700.0 million measured on the last business day of our second fiscal quarter.

As a result, the information in this prospectus, any accompanying prospectus supplement or the documents incorporated by reference herein that we provide to our investors in the future may be different than what you might receive from other public reporting companies.

## RISK FACTORS

Investing in any of our securities involves significant risks. Before you make a decision to buy our securities, in addition to the risks and uncertainties discussed above under “*Cautionary Note Regarding Forward-Looking Statements*,” you should carefully consider the specific risks set forth under the heading “Risk Factors” under Item 1A of Part I of our Annual Report on Form 10-K filed with the SEC, any subsequent Quarterly Reports on Form 10-Q, or Current Reports on Form 8-K, and all other information contained or incorporated by reference to this prospectus, as updated by our subsequent filings under the Exchange Act, and the risk factors and other information contained in any applicable prospectus supplement and any applicable free writing prospectus before acquiring any of such securities. If any of these risks actually occur, it may materially harm our business, financial condition, liquidity, and results of operations. As a result, the market price of our securities could decline, and you could lose all or part of your investment. Additionally, the risks and uncertainties described in this prospectus, any prospectus supplement, or any documents incorporated by reference herein are not the only risks and uncertainties that we face. Additional risks and uncertainties not presently known to us or that we currently believe to be immaterial may become material and adversely affect our business. For more information, see “*Where You Can Find More Information*” and “*Information Incorporated by Reference*.”

## USE OF PROCEEDS

Unless otherwise indicated in the applicable prospectus supplement, information incorporated by reference or related free writing prospectus, we intend to use the net proceeds from the sale of securities for general corporate purposes.



## DESCRIPTION OF SECURITIES WE MAY OFFER

We may issue from time to time, in one or more offerings, the following securities:

- shares of common stock;
- shares of preferred stock;
- debt securities, which may be senior or subordinated and may be convertible into or exchangeable for common stock;
- warrants exercisable for debt securities, common stock or preferred stock;
- rights to purchase any of such securities; and
- units of debt securities, common stock, preferred stock, or warrants, in any combination.

This prospectus contains a summary of the material general terms of the various securities that we may offer. The specific terms of the securities will be described in a prospectus supplement, information incorporated by reference, or related free writing prospectus, which may be in addition to or different from the general terms summarized in this prospectus. Where applicable, the prospectus supplement, information incorporated by reference, or related free writing prospectus will also describe any material United States federal income tax considerations relating to the securities offered and indicate whether the securities offered are or will be listed on any securities exchange. The summaries contained in this prospectus and in any prospectus supplements, information incorporated by reference, or related free writing prospectus may not contain all of the information that you would find useful. Accordingly, you should read the actual documents relating to any securities sold pursuant to this prospectus. See “*Where You Can Find More Information*” and “*Information Incorporated by Reference*” for information about how to obtain copies of those documents.

The terms of any particular offering, the initial offering price, and the net proceeds to us will be contained in the prospectus supplement, information incorporated by reference, or free writing prospectus, relating to such offering.

## DESCRIPTION OF CAPITAL STOCK

The following description of the material features of our capital stock is a summary and does not purport to be complete. The description is subject to and qualified in its entirety by reference to (i) our Second Amended and Restated Certificate of Incorporation, as amended by the Certificate of Amendment, dated May 11, 2023 (the “Amended Charter”), (ii) our Amended and Restated Bylaws (the “Amended Bylaws”), (iii) the Registration Rights Agreement, dated as of December 8, 2021, between the Company and Tumim Stone Capital LLC (the “Registration Rights Agreement”), (iv) the Form of Indemnification Agreement, and (v) the Registration Rights Agreement, dated as of September 15, 2022, between the Company and 3i, LP (the “Note Registration Rights Agreement”), each of which is incorporated by reference as an exhibit or incorporated by reference by filings incorporated into this Prospectus.

### General

Our purpose is to engage in any lawful act or activity for which corporations may be organized under the Delaware General Corporation Law (“DGCL”). Our authorized capital stock consists of (a) 600,000,000 shares of common stock, par value \$0.0001 per share (the “Common Stock”) and (b) 1,000,000 shares of preferred stock, par value \$0.0001 per share. As of the date of this prospectus, no shares of preferred stock are issued or outstanding. Unless our Board determines otherwise, we will issue all shares of our capital stock in uncertificated form.

### Description of Common Stock

*Voting Rights.* Each holder of Common Stock is entitled to one (1) vote in person or by proxy for each share of the Common Stock held of record by such holder. The holders of shares of the Common Stock do not have cumulative voting rights.

*Dividend Rights.* Subject to any other provisions of the Amended Charter, each holder of Common Stock is entitled to receive such dividends and other distributions in cash, stock, or property of the Company when, as and if declared thereon by our Board from time to time out of assets or funds of the Company legally available therefor and shall share equally on a per share basis in such dividends and distributions.

*Liquidation Rights.* In the event of any voluntary or involuntary liquidation, dissolution, or winding up of the Company, subject to applicable law, the rights, if any, of the holders of any outstanding series of the preferred stock, after payment or provision for payment of the debts and other liabilities of the Company, the holders of the shares of Common Stock are entitled to receive all the remaining assets of the Company available for distribution to its stockholders, ratably in proportion to the number of shares of Common Stock held by them.

*Other Matters.* The rights, preferences, and privileges of the holders of our Common Stock are subject to, and may be adversely affected by, the rights of the holders of shares of any series of our preferred stock, including any series of preferred stock which we may designate in the future. There are no redemption or sinking fund provisions applicable to the Common Stock. All outstanding shares of Common Stock are fully paid and nonassessable.

*Listing.* The Common Stock is listed for trading on Nasdaq under the symbol “LIDR.”

*Transfer Agent.* Broadridge Corporate Issuer Solutions, Inc. acts as the transfer agent of the Common Stock.

### Description of Preferred Stock

Under the terms of the Amended Charter, our Board has the authority, without stockholder approval, to issue shares of preferred stock from time to time on terms it may determine, to divide shares of preferred stock into one or more class or series, and to fix for each such class or series the designations, preferences, privileges, and restrictions of preferred stock, including dividend rights, conversion rights, voting rights, terms of redemption, liquidation preference, and the number of shares constituting any series or the designation of any series to the fullest extent permitted by the DGCL. The issuance of preferred stock could have the effect of decreasing the trading price of the Common Stock, restricting dividends on our capital stock, diluting the voting power of the Common Stock, impairing the liquidation rights of our capital stock, or delaying or preventing a change in control of the Company. Although we do not currently intend to issue any shares of preferred stock, we cannot assure you that we will not do so in the future.

### Registration Rights

The Company is a party to the Registration Rights Agreement entered in connection with a transaction pursuant to which Tumim Stone Capital LLC has committed to purchase the Company’s Common Stock. The Registration Rights Agreement requires the Company to prepare and file a registration statement to cover the resale under the Securities Act of registrable securities held by Tumim Stone Capital LLC. Such registration statement on Form S-1 (Registration No. 333-264727) was filed by the Company with the SEC under the Securities Act on May 5, 2022, as amended by Post-Effective Amendment No. 1 to Form S-1 on Form S-3 filed by the Company with the SEC under the Securities Act on September 26, 2022, and was declared effective by the SEC on September 30, 2022.

The Company is also a party to the Note Registration Rights Agreement entered in connection with a transaction pursuant to which the Company has issued to 3i, LP a senior unsecured convertible promissory note and a warrant to purchase the Company's Common Stock. The Note Registration Rights Agreement requires the Company to prepare and file a registration statement to cover the resale of the Company's Common Stock issuable upon conversion of the note and/or exercise of the warrant. Such registration statement on Form S-3 (Registration No. 333-267937) was filed by the Company with the SEC under the Securities Act on October 19, 2023, and declared effective by the SEC on October 27, 2023.

### **Certain Provisions of Delaware Law, Our Certificate of Incorporation and Our Bylaws**

#### *Section 203 of the Delaware General Corporation Law*

Section 203 of the DGCL is applicable to takeovers of certain Delaware corporations, including us. Subject to exceptions enumerated therein, Section 203 provides that a corporation shall not engage in any business combination with any "interested stockholder" for a three-year period following the date that the stockholder becomes an interested stockholder unless:

- prior to that date, the board of directors of the corporation approved either the business combination or the transaction that resulted in the stockholder becoming an interested stockholder;
- upon consummation of the transaction that resulted in the stockholder becoming an interested stockholder, the interested stockholder owned at least 85% of the voting stock of the corporation outstanding at the time the transaction commenced, though some shares may be excluded from the calculation; or
- on or subsequent to that date, the business combination is approved by the board of directors of the corporation and by the affirmative votes of holders of at least two-thirds of the outstanding voting stock that is not owned by the interested stockholder.

The term "business combination" is defined to include, among other transactions between an interested stockholder and a corporation or any direct or indirect majority owned subsidiary thereof: a merger or consolidation; a sale, lease, exchange, mortgage, pledge, transfer or other disposition (including as part of a dissolution) of assets having an aggregate market value equal to 10% or more of either the aggregate market value of all assets of the corporation on a consolidated basis or the aggregate market value of all the outstanding stock of the corporation; certain transactions that would result in the issuance or transfer by the corporation of any of its stock to the interested stockholder; certain transactions that would increase the interested stockholder's proportionate share ownership of the stock of any class or series of the corporation or such subsidiary; and any receipt by the interested stockholder of the benefit of any loans, advances, guarantees, pledges, or other financial benefits provided by or through the corporation or any such subsidiary.

Except as specified in Section 203, an interested stockholder is generally defined to include any person who, together with any affiliates or associates of that person, beneficially owns, directly or indirectly, 15% or more of the outstanding voting stock of the corporation, or is an affiliate or associate of the corporation and was the owner of 15% or more of the outstanding voting stock of the corporation, any time within three years immediately prior to the relevant date. Under certain circumstances, Section 203 makes it more difficult for an interested stockholder to effect various business combinations with a corporation for a three-year period, although the stockholders may elect not to be governed by this section, by adopting an amendment to the Amended Charter or the Bylaws, effective 12 months after adoption. Our Amended Charter and Bylaws do not opt out from the restrictions imposed under Section 203. We anticipate that the provisions of Section 203 may encourage companies interested in acquiring us to negotiate in advance with the board of directors because the stockholder approval requirement would be avoided if a majority of the directors then in office excluding an interested stockholder approve either the business combination or the transaction that resulted in the stockholder becoming an interested stockholder. These provisions may have the effect of deterring hostile takeovers or delaying changes in control, which could depress the market price of our Common Stock and deprive stockholders of opportunities to realize a premium on shares of Common Stock held by them.

#### *Amended Charter and Bylaw Provisions*

In addition to the board of directors' ability to issue shares of preferred stock, our Amended Charter and Amended Bylaws contain the following provisions that may have the effect of discouraging unsolicited acquisition proposals:

- our Amended Charter and Amended Bylaws classify the board of directors into three classes with staggered three-year terms (except for certain initial year terms);
- under our Amended Charter and Amended Bylaws, our Board may enlarge the size of the board and fill the vacancies;

- our Amended Charter and Amended Bylaws provide that a stockholder may not nominate candidates for the board of directors at any annual or special meeting unless that stockholder notifies us of its intention a specified period in advance and provides us with certain required information;
- our Amended Charter and Amended Bylaws provide that stockholders may remove our directors only for cause;
- our Amended Charter and Amended Bylaws provide that stockholders who wish to bring business before the stockholders at our annual meeting must provide advance notice;
- our Amended Charter and Amended Bylaws provide that, except for limited exceptions, any action required or permitted to be taken by the stockholders must be effected by a duly called annual or special meeting of such stockholders and may not be effected by written consent of the stockholders; and
- our Amended Charter and Amended Bylaws provide that special meetings of stockholders may only be called by the chairman of our Board, our Chief Executive Officer, or our Board pursuant to a resolution adopted by a majority of our Board.

Our Amended Charter and Amended Bylaws also provide that, unless we consent in writing to the selection of an alternative forum, the Court of Chancery of the State of Delaware will be the sole and exclusive forum for:

- any derivative action or proceeding brought on our behalf;
- any action asserting a claim of breach of a fiduciary duty owed by any director, officer, or other employee of the Company to us or our stockholders;
- any action asserting a claim arising pursuant to any provision of the DGCL or our Charters; or
- any action asserting a claim governed by the internal affairs doctrine.

Our Amended Charter and Amended Bylaws further provide that any person or entity purchasing or otherwise acquiring any interest in shares of capital stock of the company is deemed to have notice of and consented to the foregoing provision.

*Quorum.* Unless otherwise required by the DGCL or other applicable law, the holders of a majority of the voting power of our capital stock issued and outstanding and entitled to vote thereat, present in person or represented by proxy, will constitute a quorum at all meetings of the stockholders for the transaction of business except as otherwise required by law or provided by the certificate of incorporation. If, however, such quorum will not be present or represented at any meeting of the stockholders, such stockholders will have power to adjourn the meeting from time to time until a quorum shall attend.

*Authorized but Unissued Capital Stock.* The DGCL does not require stockholder approval for any issuance of authorized shares. However, the listing requirements of NASDAQ, which would apply if and so long as the Common Stock remains listed on NASDAQ, require stockholder approval of certain issuances equal to or exceeding 20% of the then outstanding voting power or then outstanding number of shares of the Common Stock. Additional shares that may be issued in the future may be used for a variety of corporate purposes, including future public offerings, to raise additional capital, or to facilitate acquisitions.

One of the effects of the existence of unissued and unreserved common stock may be to enable our Board to issue shares to persons friendly to current management, which issuance could render more difficult or discourage an attempt to obtain control of the Company by means of a merger, tender offer, proxy contest, or otherwise and thereby protect the continuity of management and possibly deprive stockholders of opportunities to sell their shares of the Common Stock at prices higher than prevailing market prices.

*Annual Stockholder Meetings.* Our Amended Bylaws provide that annual stockholder meetings will be held at a date, time, and place, if any, as exclusively selected by our Board. To the extent permitted under applicable law, our Board may conduct meetings by remote communications. Our Amended Bylaws provide that stockholders seeking to bring business before our annual meeting of stockholders, or to nominate candidates for election as directors at our annual meeting of stockholders, must provide timely notice of their intent in writing. To be timely, a stockholder's notice will need to be received by our Secretary at our principal executive offices not later than the close of business on the 90th day nor earlier than the open of business on the 120th day prior to the anniversary date of the immediately preceding our annual meeting of stockholders. Pursuant to Rule 14a-8 of the Exchange Act, proposals seeking inclusion in our annual proxy statement must comply with the notice periods contained in the annual proxy statement. Our Amended Charter specifies certain requirements as to the form and content of a stockholders' meeting. These provisions may preclude our stockholders from bringing matters before our annual meeting of stockholders or from making nominations for directors at our annual meeting of stockholders.

Our Amended Bylaws also specify certain requirements as to the form and content of a stockholder's notice for an annual meeting. Specifically, a stockholder's notice must include: (i) a brief description of the business desired to be brought before the annual meeting, the text of the proposal or business (including the text of any resolutions proposed for consideration and in the event such business includes a proposal to amend the bylaws, the language of the proposed amendment), and the reasons for conducting such business at the annual meeting, (ii) the name and record address of such stockholder and the name and address of the beneficial owner, if any, on whose behalf the proposal is made, (iii) the class or series and number of shares of our capital stock that are owned beneficially and of record by such stockholder and by the beneficial owner, if any, on whose behalf the proposal is made, (iv) a description of all arrangements or understandings between such stockholder and the beneficial owner, if any, on whose behalf the proposal is made and any other person or persons (including their names) in connection with the proposal of such business by such stockholder, (v) any material interest of such stockholder and the beneficial owner, if any, on whose behalf the proposal is made in such business, and (vi) a representation that such stockholder (or a qualified representative of such stockholder) intends to appear in person or by proxy at the annual meeting to bring such business before the meeting. These notice requirements will be deemed satisfied by a stockholder as to any proposal (other than nominations) if the stockholder has notified us of such stockholder's intention to present such proposal at an annual meeting in compliance with Rule 14a-8 (or any successor thereof) of the Exchange Act, and such stockholder has complied with the requirements of such rule for inclusion of such proposal in a proxy statement prepared by us to solicit proxies for such annual meeting. The foregoing provisions may limit our stockholders' ability to bring matters before our annual meeting of stockholders or from making nominations for directors at our annual meeting of stockholders.

*Special Meetings.* The Amended Charter provides that special meetings of our stockholders may be called only by the chairman of our Board, our Chief Executive Officer, or our Board pursuant to a resolution adopted by a majority of our Board. Our stockholders will not be eligible and will have no right to call a special meeting.

Our Amended Bylaws also provide that unless otherwise restricted by the Amended Charter or the Amended Bylaws, any action required or permitted to be taken at any meeting of our Board, or of any committee thereof, may be taken without a meeting, if all members of our Board or committee thereof, as the case may be, consent thereto in writing or by electronic transmission, and the writing or writings or electronic transmission or transmissions (or paper reproductions thereof) are filed with the minutes of proceedings of our Board or committee thereof.

*Amendment.* The DGCL provides generally that the affirmative vote of a majority of the outstanding stock entitled to vote on amendments to a corporation's certificate of incorporation or bylaws is required to approve such amendment, unless a corporation's certificate of incorporation or bylaws, as the case may be, requires a greater percentage. The Amended Bylaws may be amended, altered or repealed (A) by the affirmative vote of a majority of our entire Board; or (B) by the affirmative vote of the holders of at least a majority of the voting power of the shares entitled to vote at an election of directors.

*Limitations on Liability and Indemnification of Officers and Directors.* The DGCL authorizes corporations to limit or eliminate the personal liability of directors to corporations and their stockholders for monetary damages for breaches of directors' fiduciary duties, subject to certain exceptions. We have entered, and expect to continue to enter, into agreements to indemnify our directors, executive officers, and other employees as determined by our Board. Under the terms of such indemnification agreements, we are required to indemnify each of our directors and officers, to the fullest extent permitted by the laws of the state of Delaware, if the basis of the indemnitee's involvement was by reason of the fact that the indemnitee is or was a director or officer of the Company or any of its subsidiaries or was serving at the Company's request in an official capacity for another entity. We must indemnify our officers and directors against all expenses, judgments, fines, penalties, and amounts paid in settlement (if pre-approved), including all costs, expenses, and obligations incurred in connection with investigating, defending, being a witness in, participating in (including on appeal), or preparing to defend, be a witness or participate in any completed, actual, pending, or threatened action, suit, proceeding, or alternative dispute resolution mechanism, whether civil, criminal, administrative, investigative, or other, arising out of the officers' or directors' role as an officer or director of the Company, or establishing or enforcing a right to indemnification under the indemnification agreement.

## DESCRIPTION OF DEBT SECURITIES

The following description, together with the additional information we include in any applicable prospectus supplement, summarizes certain general terms and provisions of the debt securities that we may offer in one or more series under this prospectus. When we offer to sell a particular series of debt securities, we will describe the specific terms of the series in a supplement to this prospectus. We will also indicate in the supplement to what extent the general terms and provisions described in this prospectus apply to a particular series of debt securities. To the extent the information contained in the prospectus supplement differs from this summary description, you should rely on the information in the prospectus supplement.

We will issue any senior debt securities under the senior indenture which we will enter into with the trustee to be named in the senior indenture. We will issue any subordinated debt securities under the subordinated indenture which we will enter into with the trustee to be named in the subordinated indenture. We have filed forms of these indentures as exhibits to the registration statement of which this prospectus is a part, and supplemental indentures and forms of debt securities containing the terms of the debt securities being offered will be filed as exhibits to the registration statement of which this prospectus is a part or will be incorporated by reference from reports that we file with the SEC. Unless the context requires otherwise, we use the term “indenture” to refer to both the senior indenture and the subordinated indenture, as well as to refer to any supplemental indentures that specify the terms of a particular series of debt securities. Except as we may otherwise indicate, the terms of the senior indenture and the subordinated indenture are identical.

The indenture will be qualified under the Trust Indenture Act of 1939. We use the term “trustee” to refer to either the senior trustee or the subordinated trustee, as applicable.

The following summary of material provisions of the senior debt securities, the subordinated debt securities, and the indenture is subject to, and is qualified in its entirety by reference to, all the provisions of the indenture applicable to a particular series of debt securities. We urge you to read the applicable prospectus supplement related to the debt securities that we sell under this prospectus, as well as the complete indenture that contains the terms of the debt securities.

### General

The indenture does not limit the aggregate principal amount of debt securities that may be issued thereunder. The debt securities may be issued from time to time in one or more series and the terms of each series of debt securities will be established by or pursuant to a resolution of our board of directors and set forth in an officer’s certificate or a supplemental indenture. The particular terms of each series of debt securities will be described in a prospectus supplement relating to that series (including any pricing supplement or term sheet), including the following terms, if applicable:

- the title of the debt securities;
- the price or prices (expressed as a percentage of the principal amount) at which we will sell the debt securities;
- the aggregate principal amount of the debt securities being offered and any limit on the aggregate principal amount of that series of debt securities;
- whether any of our direct or indirect subsidiaries will guarantee the debt securities, including the terms of subordination, if any, of those guarantees;
- the terms of the subordination of any series of subordinated debt securities;
- the date or dates on which the principal of the securities of the series is payable;
- the interest rate, if any, and the method for calculating the interest rate;
- the identity of the trustee;
- the dates from which interest will accrue, the interest payment dates and the record dates for the interest payments;
- the place or places where the principal of, and any premium or interest on, the debt securities shall be payable, where the securities of that series may be surrendered for registration of transfer or exchange, and where notices and demands to us in respect of the debt securities may be delivered;
- any mandatory or optional redemption terms;

- any obligation we have to redeem or purchase the debt securities pursuant to any sinking fund or analogous provisions or at the option of a holder of debt securities and the period or periods within which, the price or prices at which and the terms and conditions upon which securities of the series shall be redeemed or purchased, in whole or in part, pursuant to that obligation;
- any dates, if any, on which, and the price or prices at which, we will repurchase debt securities at the option of the holders of debt securities and other detailed terms and provisions of any such repurchase obligations;
- the denominations in which the debt securities will be issued;
- whether the debt securities will be issued in the form of certificated debt securities or global debt securities;
- if other than the principal amount thereof, the portion of the principal amount of the debt securities of the series that shall be payable upon declaration of acceleration of the maturity thereof;
- if the debt securities are denominated in other than United States dollars, the currency or currencies (including composite currencies) in which the debt securities are denominated;
- the designation of the currency, currencies, or currency units in which payment of the principal of, and any premium or interest on, the debt securities of the series will be made;
- if payments of principal of, or any premium or interest on, the debt securities will be made in one or more currencies or currency units other than that or those in which the debt securities are denominated, the manner in which the exchange rate with respect to those payments will be determined;
- the manner in which the amounts of payment of principal of, and any premium or interest on, the debt securities will be determined, including if these amounts may be determined by reference to an index based on a currency or currencies or by reference to a commodity, commodity index, stock exchange index, or financial index;
- any provisions relating to any security provided for the debt securities;
- any addition to, deletion of, or change in the events of default described in this prospectus or in the indenture with respect to the debt securities and any change in the acceleration provisions described in this prospectus or in the indenture with respect to the debt securities;
- any addition to, deletion of, or change in the covenants described in this prospectus or in the indenture with respect to the debt securities;
- Any depositaries, interest rate calculation agents, exchange rate calculation agents, or other agents appointed with respect to the debt securities;
- the provisions, if any, relating to conversion or exchange of any series of debt securities, including if applicable, the conversion or exchange price and period, the securities or other property into which the debt securities will be convertible, provisions as to whether conversion or exchange will be mandatory, at the option of the holders thereof or at our option, the events requiring an adjustment of the conversion price or exchange price and provisions affecting conversion or exchange if that series of debt securities is redeemed; and
- any other terms of the series of debt securities that may supplement, modify, or delete any provision of the indenture as it applies to that series, including any terms that may be required under applicable law or regulations or advisable in connection with the marketing of the debt securities.

In addition, we will provide you with information on the federal income tax considerations and other special considerations applicable to any of these debt securities in the applicable prospectus supplement.

If we denominate the purchase price of any of the debt securities in a foreign currency or currencies or a foreign currency unit or units, or if the principal of, or any premium or interest on, any series of debt securities is payable in a foreign currency or currencies or a foreign currency unit or units, we will provide you with information on the restrictions, elections, general tax considerations, specific terms, and other information with respect to that issue of debt securities and the foreign currency or currencies or foreign currency unit or units in the applicable prospectus supplement.

### **Transfer and Exchange**

Each debt security will be represented by either one or more global securities registered in the name of The Depository Trust Company, as the depository, or a nominee of the depository (we will refer to any such debt security as a “global debt security”), or a certificate issued in definitive registered form (we will refer to any debt security represented by a certificate as a “certificated debt security”) as set forth in the applicable prospectus supplement. Except as set forth below, global debt securities will not be issuable in certificated form.

*Certificated Debt Securities.* You may transfer or exchange certificated debt securities at any office we maintain for this purpose in accordance with the terms of the indenture. No service charge will be made for any transfer or exchange of certificated debt securities, but we may require payment of a sum sufficient to cover any tax or other governmental charge payable in connection with a transfer or exchange.

You may effect the transfer of certificated debt securities and the right to receive the principal of and any premium and interest on certificated debt securities only by surrendering the certificate representing those certificated debt securities and either reissuance by us or the trustee of the certificate to the new holder or the issuance by us or the trustee of a new certificate to the new holder.

*Global Debt Securities and Book-Entry System.* Each global debt security will be deposited with, or on behalf of, the depository, and registered in the name of the depository or a nominee of the depository. Beneficial interests in global debt securities will not be issuable in certificated form unless (i) the depository has notified us that it is unwilling or unable to continue as depository for that global debt security or has ceased to be qualified to act as such as required by the indenture and we fail to appoint a successor depository within 90 days of such event, (ii) we determine, in our sole discretion, not to have those securities represented by one or more global securities, or (iii) any other circumstances shall exist, in addition to or in lieu of those described above, as may be described in the applicable prospectus supplement. Unless and until a global debt security is exchanged for certificated debt securities under the limited circumstances described in the previous sentence, a global debt security may not be transferred except as a whole by the depository to its nominee or by the nominee to the depository, or by the depository or its nominee to a successor depository or to a nominee of the successor depository.

### **Consolidation, Merger and Sale of Assets**

The indenture generally provides that we may not consolidate with or merge with or into, sell, convey, transfer, or dispose of all or substantially all of our assets to another entity, whether in one transaction or a series of related transactions, unless: (i) the resulting, surviving, or transferee entity (A) is a corporation, limited liability corporation, partnership, or trust organized under the laws of the United States, any state thereof, or the District of Columbia, and (B) expressly assumes by a supplemental indenture all of our obligations under the debt securities and the indenture, (ii) immediately after giving effect to such transaction no Event of Default (as defined herein) and no circumstances which, after notice or lapse of time or both, would become an Event of Default, shall have happened and be continuing, and (iii) we shall have delivered to the trustee an officers' certificate and an opinion of counsel, each stating that such consolidation, merger, or transfer and such supplemental indenture comply with the indenture.

### **Events of Default**

"*Event of Default*" means with respect to any series of debt securities, any of the following:

- default in the payment of any interest upon any debt security of that series when it becomes due and payable, and continuance of such default for a period of 30 days (unless the entire amount of the payment is deposited by us with the trustee or with a paying agent prior to the expiration of the 30-day period);
- default in the payment of principal of, or any premium on, any debt security of that series at its maturity;
- default in the performance or breach of any covenant by us in the indenture (other than defaults described above or defaults relating to a covenant that has been included in the indenture solely for the benefit of a series of debt securities other than that series), which default continues uncured for a period of 90 days after we receive written notice thereof;
- the occurrence of specified events of bankruptcy, insolvency, or reorganization; and
- any other event of default provided with respect to a series of debt securities that is described in the applicable prospectus supplement.

No event of default with respect to a particular series of debt securities (except as to certain events of bankruptcy, insolvency, or reorganization) necessarily constitutes an event of default with respect to any other series of debt securities. The occurrence of certain events of default or an acceleration under the indenture may constitute an event of default under certain indebtedness of ours or our subsidiaries outstanding from time to time.

If an event of default with respect to any series of debt securities at the time outstanding occurs and is continuing (other than an event of default resulting from certain events of bankruptcy, insolvency, or reorganization), then the trustee or the holders of not less than 25% in principal amount of the outstanding debt securities of that series may, by a notice in writing to us (and to the trustee if given by the holders), declare to be due and payable immediately the principal of (or, if the debt securities of that series are discount securities, that portion of the principal amount as may be specified in the terms of that series) and accrued and unpaid interest, if any, on all debt securities of that series.



In the case of an event of default resulting from certain events of bankruptcy, insolvency, or reorganization, the principal amount (or such specified amount) of and accrued and unpaid interest, if any, on all outstanding debt securities will become due and payable without any declaration or other act on the part of the trustee or any holder of outstanding debt securities. At any time after a declaration of acceleration with respect to debt securities of any series has been made, but before a judgment or decree for payment of the money due has been obtained by the trustee, the holders of a majority in principal amount of the outstanding debt securities of that series, by written notice to us and the trustee, may rescind and annul such declaration of acceleration and its consequences if all events of default, other than the non-payment of accelerated principal and interest, if any, with respect to debt securities of that series, have been cured or waived as provided in the indenture. We refer you to the prospectus supplement relating to any series of debt securities that are discount securities for the particular provisions relating to acceleration of a portion of the principal amount of those discount securities upon the occurrence of an event of default.

The indenture provides that the trustee will be under no obligation to perform any duty or exercise any of its rights or powers under the indenture unless the trustee receives indemnity satisfactory to it against any cost, liability, or expense which might be incurred by it in performing that duty or exercising that right or power. Subject to certain rights of the trustee, the holders of a majority in principal amount of the outstanding debt securities of any series will have the right to direct the time, method, and place of conducting any proceeding for any remedy available to the trustee or exercising any trust or power conferred on the trustee with respect to the debt securities of that series.

No holder of any debt security of any series will have any right to institute any proceeding, judicial or otherwise, with respect to the indenture or for the appointment of a receiver or trustee, or for any remedy under the indenture, unless:

- that holder has previously given to the trustee written notice of a continuing event of default with respect to debt securities of that series;
- the holders of not less than 25% in principal amount of the outstanding debt securities of that series have made written request to the trustee to institute the proceedings in respect of that event of default in its own name as trustee under the indenture;
- such holder or holders have offered to the trustee indemnity or security satisfactory to the trustee against the costs, expenses, and liabilities which might be incurred by the trustee in compliance with the request;
- the trustee has failed to institute any such proceeding for 60 days after its receipt of such notice, request, and offer of indemnity; and
- no direction inconsistent with the written request has been given to the trustee during that 60-day period by holders of a majority in principal amount of the outstanding debt securities of that series.

Notwithstanding any other provision in the indenture, the holder of any debt security will have an absolute and unconditional right to receive payment of the principal of, and any interest on, that debt security on or after the due dates expressed in that debt security (or, in the case of redemption, on the redemption date) and to institute suit for the enforcement of any such payment, and such rights shall not be impaired without the consent of such holder.

The indenture requires us, within 120 days after the end of our fiscal year, to furnish to the trustee a statement as to compliance with the indenture from our principal executive officer, principal financial officer, or principal accounting officer. If a default or event of default occurs and is continuing with respect to the debt securities of any series and if it is actually known to a responsible officer of the trustee, the trustee shall mail to each holder of the debt securities of that series notice of a default or event of default within 90 days after it occurs or, if later, after a responsible officer of the trustee has knowledge of such default or event of default. The indenture provides that the trustee may withhold notice to the holders of debt securities of any series of any default or event of default (except in payment on any debt securities of that series) with respect to debt securities of that series if the trustee determines in good faith that withholding notice is in the interest of the holders of those debt securities.

#### **Modification and Waiver**

We and the trustee may modify and amend or supplement the indenture or the debt securities of one or more series without the consent of any holder of any debt security:

- to add guarantees with respect to debt securities of a series or secure debt securities of a series;
- to surrender any of our rights or powers under the indenture;
- to add covenants or events of default for the benefit of the holders of any series of debt securities;
- to secure the debt securities;

- to comply with the applicable rules or procedures of any applicable depository;
- to cure any ambiguity, defect, or inconsistency;
- to comply with the provisions of the indenture concerning consolidations, mergers, and transfers of all or substantially all of our assets;
- to provide for uncertificated securities in addition to or in place of certificated securities;
- to make any change that does not materially adversely affect the rights of any holder of that series of debt securities;
- to effect the appointment of a successor trustee with respect to the debt securities of any series and to add to or change any of the provisions of the indenture to provide for or facilitate administration by more than one trustee;
- to comply with requirements of the SEC in order to effect or maintain the qualification of the indenture under the Trust Indenture Act;
- to comply with the rules or regulations of any securities exchange or automated quotation system on which any of the debt securities may be listed or traded;
- to provide for the issuance of and establish the form and terms and conditions of debt securities of any series as permitted by the indenture; and
- for certain other reasons set forth in any prospectus supplement.

We may also modify and amend the indenture with the consent of the holders of at least a majority in principal amount of the outstanding debt securities of each series affected by the modifications or amendments. We may not make any modification or amendment without the consent of the holders of each affected debt security then outstanding if that amendment will:

- reduce the principal amount of debt securities of that series whose holders must consent to an amendment, supplement, or waiver;
- reduce the rate of or extend the time for payment of interest (including default interest) on any debt security or that series;
- reduce the principal of, or change the fixed maturity of, any debt security of that series or reduce the amount of, or postpone the date fixed for, the payment of any sinking fund or analogous obligation with respect to that series of debt securities;
- reduce the principal amount of discount securities of that series payable upon acceleration of maturity;
- waive a default in the payment of the principal of, or interest, if any, on any debt security of that series (except a rescission of acceleration of the debt securities of any series by the holders of at least a majority in principal amount of the then outstanding debt securities of that series and a waiver of the payment default that resulted from such acceleration);
- make the principal of, or any interest on, any debt security of that series payable in currency other than that stated in the debt security;
- make any change to certain provisions of the indenture relating to, among other things, (i) the right of holders of debt securities to receive payment of the principal of, or any interest on, those debt securities and to institute suit for the enforcement of any such payment, and (ii) waivers or amendments; or
- waive a redemption payment with respect to any debt security of that series, provided that such redemption is made at our option.

Except for certain specified provisions, the holders of at least a majority in principal amount of the outstanding debt securities of any series may, on behalf of the holders of all debt securities of that series, by written notice to the trustee, waive our compliance with provisions of the indenture or the debt securities with respect to that series. The holders of a majority in principal amount of the outstanding debt securities of any series may, on behalf of the holders of all the debt securities of that series, waive any past default under the indenture with respect to that series and its consequences, except a default in the payment of the principal of, or any interest on, any debt security of that series; provided, however, that the holders of a majority in principal amount of the outstanding debt securities of any series may rescind an acceleration and its consequences, including any related payment default that resulted from the acceleration.

## Satisfaction and Discharge of Indenture

The indenture shall cease to be of further effect with respect to a series of debt securities when either:

- we have delivered to the trustee for cancellation all outstanding debt securities of that series, other than any debt securities that have been destroyed, lost or stolen and that have been replaced or paid as provided in the indenture;
- all outstanding debt securities of that series that have not been delivered to the trustee for cancellation have become due and payable or are by their terms to become due and payable within one year or are to be called for redemption within one year under arrangements satisfactory to the trustee for the giving of notice of redemption, and we have irrevocably deposited with the trustee as trust funds the entire amount, in cash in U.S. dollars or U.S. governmental obligations, sufficient to pay at maturity or upon redemption all debt securities of that series, including principal of and any premium and interest due or to become due to such date of maturity or date fixed for redemption, as the case may be; or
- we have properly fulfilled any other means of satisfaction and discharge that may be set forth in the terms of the debt securities of that series.

In each case, we will also pay all other sums payable by us under the indenture with respect to the debt securities of that series and deliver to the trustee an opinion of counsel and an officers' certificate, each stating that all conditions precedent to satisfaction and discharge with respect to the debt securities of that series have been complied with.

## Defeasance

*Legal Defeasance.* The indenture provides that, unless otherwise provided by the terms of the applicable series of debt securities, we may be discharged from any and all obligations in respect of the debt securities of any series (subject to certain exceptions). We will be so discharged upon the deposit with the trustee, in trust, of money and/or U.S. government obligations or, in the case of debt securities denominated in a single currency other than U.S. dollars, government obligations of the government that issued or caused to be issued such currency, that, through the payment of interest and principal in accordance with their terms, will provide money in an amount sufficient in the opinion of a nationally recognized firm of independent public accountants or investment bank to pay and discharge each installment of principal of and interest, if any, on and any mandatory sinking fund payments in respect of the debt securities of that series on the stated maturity of those payments in accordance with the terms of the indenture and those debt securities.

This discharge may occur only if, among other things, we have delivered to the trustee an opinion of counsel stating that we have received from, or there has been published by, the United States Internal Revenue Service a ruling or, since the date of execution of the indenture, there has been a change in the applicable United States federal income tax law, in either case to the effect that, and based thereon such opinion shall confirm that, the holders of the debt securities of that series will not recognize income, gain, or loss for United States federal income tax purposes as a result of the deposit, defeasance, and discharge and will be subject to United States federal income tax on the same amounts and in the same manner and at the same times as would have been the case if the deposit, defeasance, and discharge had not occurred.

*Defeasance of Certain Covenants.* The indenture provides that, unless otherwise provided by the terms of the applicable series of debt securities, upon compliance with certain conditions:

- we may be released from our obligations with respect to certain covenants set forth in the indenture, as well as any additional covenants which may be set forth in the applicable prospectus supplement and supplemental indenture; and
- any omission to comply with those covenants will not constitute a default or an event of default with respect to the debt securities of that series ("covenant defeasance").

The conditions include:

- depositing with the trustee money and/or U.S. government obligations or, in the case of debt securities denominated in a single currency other than U.S. dollars, government obligations of the government that issued or caused to be issued such currency, that, through the payment of interest and principal in accordance with their terms, will provide money in an amount sufficient in the opinion of a nationally recognized firm of independent public accountants or investment bank to pay and discharge each installment of principal of and interest, if any, on and any mandatory sinking fund payments in respect of the debt securities of that series on the stated maturity of those payments in accordance with the terms of the indenture and those debt securities;
- delivering to the trustee an opinion of counsel to the effect that the holders of the debt securities of that series will not recognize income, gain, or loss for United States federal income tax purposes as a result of the deposit and related covenant defeasance and will be subject to United States federal income tax on the same amounts and in the same manner and at the same times as would have been the case if the deposit and related covenant defeasance had not occurred; and

- delivering to the trustee an opinion of counsel and an officer's certificate, each stating that all conditions precedent to defeasance with respect to the debt securities of that series have been complied with.

**Governing Law**

The indenture and any debt securities issued thereunder will be governed by and construed in accordance with the laws of the State of New York (without regard to the conflicts of law provisions other than Section 5-1401 of the New York General Obligations Law).

**Subordination of Subordinated Debt Securities**

The subordinated debt securities will be subordinate and junior in priority to certain of our other indebtedness to the extent described in a prospectus supplement.

## DESCRIPTION OF WARRANTS

We may issue warrants to purchase shares of our common stock, shares of our preferred stock, or debt securities. We may issue warrants independently of or together with shares of our common stock, shares of our preferred stock, debt securities, or other securities offered by any prospectus supplement. Warrants sold with other securities may be attached to or separate from shares of our common stock, shares of our preferred stock, debt securities, or other securities. We may issue warrants under one or more warrant agreements between us and a bank or trust company, as warrant agent, that we will name in the prospectus supplement relating to the particular issue of offered warrants. If we appoint a warrant agent, such warrant agent will act solely as our agent in connection with the warrants and will not assume any obligation or relationship of agency or trust for or with any holders or beneficial owners of warrants.

The prospectus supplement relating to any warrants we offer will include specific terms relating to the offering. These terms may include some or all of the following:

- the title of the warrants;
- the aggregate number of warrants to be offered;
- the price or prices at which the warrants will be issued;
- the currency or currencies, including composite currencies, in which the price of the warrants may be payable;
- the designation and terms of the securities purchasable upon exercise of the warrants and the number of securities issuable upon exercise of the warrants;
- the price at which and the currency or currencies, including composite currencies, in which the securities purchasable upon exercise of the warrants may be purchased;
- the date on which the right to exercise the warrants shall commence and the date on which that right will expire;
- if applicable, the minimum or maximum amount of the warrants that may be exercised at any one time;
- if applicable, the designation and terms of the securities with which the warrants are issued and the number of warrants issued with each such security;
- if applicable, the terms related to any permitted adjustment in the exercise price of or number of securities covered by the warrants;
- if applicable, the date on and after which the warrants and the related securities will be separately transferable;
- if applicable, a discussion of any material federal income tax considerations; and
- any other terms of the warrants, including terms, procedures, and limitations relating to the exchange and exercise of warrants.

### Exercise of Warrants

Each warrant will entitle the holder to purchase the securities that we specify in the applicable prospectus supplement at the exercise price that we describe in the applicable prospectus supplement. Holders of the warrants may exercise the warrants at any time up to the specified time on the expiration date that we set forth in the applicable prospectus supplement. After the specified time on the expiration date, unexercised warrants will become void.

Warrants may be exercised as described in the applicable prospectus supplement. Upon receipt of the required payment and the warrant certificate properly completed and duly executed at the corporate trust office of the warrant agent or any other office indicated in the applicable prospectus supplement, we will, as soon as practicable, issue and deliver the underlying securities purchasable upon such exercise. If fewer than all of the warrants represented by a warrant certificate are exercised, we will issue a new warrant certificate for the remaining amount of warrants.

The description in the applicable prospectus supplement of any warrants we offer will not necessarily be complete and will be qualified in its entirety by reference to the applicable form of warrant agreement, including a form of warrant certificate, which will describe the terms of the series of warrants being offered and which will be filed with the SEC and incorporated by reference in the registration statement of which this prospectus is a part.

## DESCRIPTION OF RIGHTS

We may issue rights for the purchase of shares of our common stock, shares of our preferred stock, or debt securities. Each series of rights will be issued under a separate rights agreement to be entered into with a bank or trust company, as rights agent, all as set forth in the applicable prospectus supplement. The rights agent will act solely as our agent in connection with the certificates relating to the rights and will not assume any obligation or relationship of agency or trust with any holders of rights certificates or beneficial owners of rights.

The prospectus supplement relating to any rights we offer will describe the specific terms of those rights. These terms may include some or all of the following:

- the date for determining the persons entitled to participate in the rights distribution;
- the title and aggregate number or amount of underlying securities purchasable upon exercise of the rights and the exercise price;
- the aggregate number of rights being issued;
- the date, if any, on and after which the rights may be transferable separately;
- the date on which the right to exercise the rights will commence and the date on which the right will expire;
- the number of rights outstanding, if any;
- if applicable, a discussion of any material federal income tax considerations; and
- any other terms of the rights, including the terms, procedures and limitations relating to the distribution, exchange and exercise of the rights.

The description in the applicable prospectus supplement of any rights we offer will not necessarily be complete and will be qualified in its entirety by reference to the applicable form of rights agreement, which will describe the terms of the series of rights being offered and which will be filed with the SEC and incorporated by reference in the registration statement of which this prospectus is a part.

## DESCRIPTION OF UNITS

We may issue units comprising two or more securities described in this prospectus in any combination. For example, we might issue units consisting of a combination of debt securities and warrants to purchase common stock. The following description sets forth certain general terms and provisions of the units that we may offer pursuant to this prospectus. The particular terms of the units and the extent, if any, to which the general terms and provisions may apply to the units so offered will be described in the applicable prospectus supplement.

Each unit will be issued so that the holder of the unit also is the holder of each security included in the unit. Thus, the unit will have the rights and obligations of a holder of each included security. Units will be issued pursuant to the terms of a unit agreement, which may provide that the securities included in the unit may not be held or transferred separately at any time or at any time before a specified date.

The prospectus supplement relating to any particular issuance of units we offer will describe the terms of those units. These terms may include some or all of the following:

- the designation and terms of the units and the securities comprising the units, including whether and under what circumstances those securities may be held or transferred separately;
- any provision for the issuance, payment, settlement, transfer, or exchange of the units or of the securities comprising the units; and
- whether the units will be issued in fully registered or global form.

The description in the applicable prospectus supplement of any units we offer will not necessarily be complete. Such description will be qualified in its entirety by reference to the applicable form of unit agreement, including a form of unit certificate, which will describe the terms of the series of units being offered and which will be filed with the SEC and incorporated by reference in the registration statement of which this prospectus is a part.

## PLAN OF DISTRIBUTION

We may sell the securities through underwriters or dealers, through agents, directly to one or more purchasers, through a rights offering, or otherwise. We will describe the terms of the offering of the securities in a prospectus supplement, information incorporated by reference, or related free writing prospectus, including:

- the name or names of any underwriters, if any;
- the purchase price of the securities and the proceeds we will receive from the sale;
- any underwriting discounts and other items constituting underwriters' compensation;
- any initial public offering price;
- any discounts or concessions allowed or reallowed or paid to dealers; and
- any securities exchange or market on which the securities may be listed.

Only underwriters we name in the prospectus supplement, information incorporated by reference, or related free writing prospectus are underwriters of the securities offered thereby.

The distribution of securities may be effected, from time to time, in one or more transactions, including:

- purchases by a broker-dealer as principal and resale by such broker-dealer for its own account pursuant to this prospectus;
- ordinary brokerage transactions and transactions in which the broker solicits purchasers;
- block trades in which the broker-dealer so engaged will attempt to sell the shares as agent but may position and resell a portion of the block as principal to facilitate the transaction;
- an over-the-counter distribution in accordance with the rules of the Nasdaq;
- through trading plans entered into by a Selling Securityholder pursuant to Rule 10b5-1 under the Exchange Act, that are in place at the time of an offering pursuant to this prospectus and any applicable prospectus supplement hereto that provide for periodic sales of their securities on the basis of parameters described in such trading plans;
- to or through underwriters or broker-dealers;
- settlement of short sales entered into after the date of this prospectus;
- agreements with broker-dealers to sell a specified number of securities at a stipulated price per share and/or warrant;
- in "at the market" offerings, as defined in Rule 415 under the Securities Act, at negotiated prices, at prices prevailing at the time of sale or at prices related to such prevailing market prices, including sales made directly on a national securities exchange or sales made through a market maker other than on an exchange or other similar offerings through sales agents;
- in privately negotiated transactions, whether through an options exchange or otherwise;
- in options transactions;
- through a combination of any of the above methods of sale; or
- any other method permitted pursuant to applicable law.

The securities may be sold at a fixed price or prices, which may be changed, or at market prices prevailing at the time of sale, at prices relating to the prevailing market prices, or at negotiated prices. The consideration may be cash or another form negotiated by the parties. Agents, underwriters, or broker-dealers may be paid compensation for offering and selling the securities. That compensation may be in the form of discounts, concessions, or commissions to be received from us or from the purchasers of the securities. Dealers and agents participating in the distribution of the securities may be deemed to be underwriters, and compensation received by them on resale of the securities may be deemed to be underwriting discounts and commissions under the Securities Act. If such dealers or agents were deemed to be underwriters, they may be subject to statutory liabilities under the Securities Act.

We may also make direct sales through subscription rights distributed to our existing stockholders on a pro rata basis, which may or may not be transferable. In any distribution of subscription rights to our stockholders, if all of the underlying securities are not subscribed for, we may then sell the unsubscribed securities directly to third parties or may engage the services of one or more underwriters, dealers, or agents, including standby underwriters, to sell the unsubscribed securities to third parties.

Some or all of the securities that we offer through this prospectus may be new issues of securities with no established trading market. Any underwriters to whom we sell our securities for public offering and sale may make a market in those securities, but they will not be obligated to do so and they may discontinue any market making at any time without notice. Accordingly, we cannot assure you of the liquidity of, or continued trading markets for, any securities that we offer.

Agents may, from time to time, solicit offers to purchase the securities. If required, we will name in the applicable prospectus supplement, document incorporated by reference, or related free writing prospectus, as applicable, any agent involved in the offer or sale of the securities and set forth any compensation payable to the agent. Unless otherwise indicated, any agent will be acting on a best efforts basis for the period of its appointment. Any agent selling the securities covered by this prospectus may be deemed to be an underwriter, as that term is defined in the Securities Act, of the securities.



If underwriters are used in an offering, securities will be acquired by the underwriters for their own account and may be resold, from time to time, in one or more transactions, including negotiated transactions, at a fixed public offering price or at varying prices determined at the time of sale, or under delayed delivery contracts, or other contractual commitments. Securities may be offered to the public either through underwriting syndicates represented by one or more managing underwriters or directly by one or more firms acting as underwriters. If an underwriter or underwriters are used in the sale of securities, an underwriting agreement will be executed with the underwriter or underwriters at the time an agreement for the sale is reached. The applicable prospectus supplement will set forth the managing underwriter or underwriters, as well as any other underwriter or underwriters, with respect to a particular underwritten offering of securities, and will set forth the terms of the transactions, including compensation of the underwriters and dealers and the public offering price, if applicable. The prospectus, and the applicable prospectus supplement and any applicable free writing prospectus will be used by the underwriters to resell the securities.

If a dealer is used in the sale of the securities, we or an underwriter will sell the securities to the dealer, as principal. The dealer may then resell the securities to the public at varying prices to be determined by the dealer at the time of resale. To the extent required, we will set forth in the prospectus supplement, document incorporated by reference, or related free writing prospectus, as applicable, the name of the dealer and the terms of the transactions.

We may directly solicit offers to purchase the securities and may make sales of securities directly to institutional investors or others. These persons may be deemed to be underwriters within the meaning of the Securities Act with respect to any resale of the securities. To the extent required, the prospectus supplement, document incorporated by reference, or related free writing prospectus, as applicable, will describe the terms of any such sales, including the terms of any bidding or auction process, if used.

Agents, underwriters, and dealers may be entitled under agreements which may be entered into with us to indemnification against specified liabilities, including liabilities incurred under the Securities Act, or to contribution to payments they may be required to make in respect of such liabilities. If required, the prospectus supplement, document incorporated by reference, or related free writing prospectus, as applicable, will describe the terms and conditions of such indemnification or contribution. Some of the agents, underwriters, or dealers, or their affiliates, may be customers of, engage in transactions with or perform services for us, our subsidiaries, or affiliates in the ordinary course of business.

Under the securities laws of some states, the securities offered by this prospectus may be sold in those states only through registered or licensed brokers or dealers.

Any person participating in the distribution of common stock registered under the registration statement that includes this prospectus will be subject to applicable provisions of the Exchange Act, and the applicable SEC rules and regulations, including, among others, Regulation M, which may limit the timing of purchases and sales of any of our common stock by any such person. Furthermore, Regulation M may restrict the ability of any person engaged in the distribution of our common stock to engage in market-making activities with respect to our common stock. These restrictions may affect the marketability of our common stock and the ability of any person or entity to engage in market-making activities with respect to our common stock.

Certain persons participating in an offering may engage in over-allotment, stabilizing transactions, short-covering transactions, and penalty bids in accordance with Regulation M under the Exchange Act that stabilize, maintain, or otherwise affect the price of the offered securities. If any such activities will occur, they will be described in the applicable prospectus supplement.

To the extent required, this prospectus may be amended or supplemented from time to time to describe a specific plan of distribution.

All securities we offer other than common stock will be new issues of securities with no established trading market. Any underwriters may make a market in these securities, but will not be obligated to do so and may discontinue any market making at any time without notice. We cannot guarantee the liquidity of the trading markets for any securities.

## **LEGAL MATTERS**

Unless otherwise indicated in the applicable prospectus supplement, certain legal matters regarding the validity of the securities to be offered by this prospectus will be passed upon for us by Shearman & Sterling LLP, Menlo Park, California. Additional legal matters may be passed upon for us or any underwriters, dealers, or agents by counsel that will be named in the applicable prospectus supplement.

## **EXPERTS**

The financial statements of AEye, Inc. as of December 31, 2022, and 2021 and for each of the two years in the period ended December 31, 2022, incorporated by reference in this Prospectus, have been audited by Deloitte & Touche LLP, an independent registered public accounting firm, as stated in their report. Such financial statements are incorporated by reference in reliance upon the report of such firm given their authority as experts in accounting and auditing.

## WHERE YOU CAN FIND MORE INFORMATION

This prospectus is part of a registration statement on Form S-3 that we filed with the SEC. This prospectus, which constitutes a part of the registration statement, does not contain all of the information set forth in the registration statement or the exhibits and schedules filed therewith.

We are required to file annual, quarterly, and current reports, proxy statements and other information with the SEC as required by the Exchange Act. You can read our SEC filings, including this prospectus, over the Internet at the SEC's website at <http://www.sec.gov>.

Our website address is <https://www.aeye.ai/>. Through our website, we make available, free of charge, the following documents as soon as reasonably practicable after they are electronically filed with, or furnished to, the SEC, including our Annual Reports on Form 10-K; our proxy statements for our annual and special stockholder meetings; our Quarterly Reports on Form 10-Q; our Current Reports on Form 8-K; Forms 3, 4, and 5, and Schedules 13D with respect to our securities filed on behalf of our directors and our executive officers; and amendments to those documents. The information contained on, or that may be accessed through, our website is not a part of, and is not incorporated into, this prospectus.

This prospectus and any applicable prospectus supplement are part of a registration statement that we filed with the SEC, but do not contain all of the information in the registration statement. The full registration statement may be obtained from the SEC or us, as provided below. Forms of any indenture or other documents establishing the terms of the offered securities are filed as exhibits to the registration statement of which this prospectus forms a part, or will be filed through an amendment to our registration statement on Form S-3, or under cover of a Current Report on Form 8-K, or other document filed with the SEC and incorporated into this prospectus by reference. Statements in the prospectus or any prospectus supplement about these documents are summaries and each statement is qualified in all respects by reference to the document to which it refers. You should refer to the actual documents for a more complete description of the relevant matters. You may inspect a copy of the registration statement through the SEC's website, as provided above.

## INFORMATION INCORPORATED BY REFERENCE

The SEC rules allow us to “incorporate by reference” information into this prospectus, which means that we can disclose important information to you by referring you to another document filed separately with the SEC. The information incorporated by reference is deemed to be part of this prospectus, and subsequent information that we file with the SEC will automatically update and supersede that information. Any statement contained in this prospectus or a previously filed document incorporated by reference will be deemed to be modified or superseded for purposes of this prospectus to the extent that a statement contained in this prospectus or a subsequently filed document incorporated by reference modifies or replaces that statement.

This prospectus and any accompanying prospectus supplement incorporate by reference the documents set forth below that have previously been filed with the SEC:

- our Annual Report on Form 10-K for the year ended December 31, 2022, filed with the SEC on March 16, 2023;
- our Quarterly Reports on Form 10-Q for the quarterly periods ended March 31, 2023 and June 30, 2023, filed with the SEC on May 11, 2023 and August 9, 2023, respectively;
- our Definitive Proxy Statement on Schedule 14A for the 2023 Annual Meeting of Stockholders, filed with the SEC on March 20, 2023; and
- our Current Reports on Form 8-K filed with the SEC on January 17, 2023, January 25, 2023, February 1, 2023, February 27, 2023, March 15, 2023 (other than Item 2.02 and Item 9.01), March 29, 2023, May 3, 2023, May 23, 2023, July 20, 2023 and August 18, 2023.

All reports and other documents we subsequently file pursuant to Section 13(a), 13(c), 14 or 15(d) of the Exchange Act in this prospectus, prior to the termination of this offering, including all such documents we may file with the SEC after the date of the initial registration statement and prior to the effectiveness of the registration statement, but excluding any information furnished to, rather than filed with, the SEC, will also be incorporated by reference into this prospectus and deemed to be part of this prospectus from the date of the filing of such reports and documents.

You may request a free copy of any documents incorporated by reference in this prospectus by writing or telephoning us at the following address:

AEye, Inc.  
Attn: General Counsel  
One Park Place, Suite 200  
Dublin, CA 94568  
(925) 400-4366

Exhibits to the filings will not be sent, however, unless those exhibits have been specifically incorporated by reference in this prospectus or any accompanying prospectus supplement.

## Part II

### INFORMATION NOT REQUIRED IN PROSPECTUS

#### Item 14. Other Expenses of Issuance and Distribution.

The following table indicates the estimated expenses to be incurred in connection with the offering described in this registration statement, other than underwriting discounts and commissions.

	<u>Amount</u>
Securities and Exchange Commission registration fee	\$ 22,040
Accounting fees and expenses	\$ *
Legal fees and expenses	\$ *
Financial printing and miscellaneous expenses	\$ *
Total expenses	<u>\$</u>

\* Estimated expenses are not presently known. The foregoing sets forth the general categories of expenses we expect we will incur in connection with the offering of securities under this registration statement. An estimate of the aggregate expenses in connection with the issuance and the distribution of the securities being offered will be included in the applicable prospectus supplement.

#### Item 15. Indemnification of Directors and Officers.

Section 102 of the DGCL permits a corporation to eliminate the personal liability of directors and officers of a corporation to the corporation or its stockholders for monetary damages for a breach of fiduciary duty as a director or officer, except where the director or officer breached his duty of loyalty, failed to act in good faith, engaged in intentional misconduct or knowingly violated a law, authorized the payment of a dividend or approved a stock repurchase in violation of Delaware corporate law, or obtained an improper personal benefit. Our Amended Charter provides that no director or officer of the Registrant shall be personally liable to it or its stockholders for monetary damages for any breach of fiduciary duty as a director or officer, notwithstanding any provision of law imposing such liability, except to the extent that the DGCL prohibits the elimination or limitation of liability of directors for breaches of fiduciary duty.

Section 145 of the DGCL provides that a corporation has the power to indemnify a director, officer, employee, or agent of the corporation, or a person serving at the request of the corporation for another corporation, partnership, joint venture, trust, or other enterprise in related capacities against expenses (including attorneys' fees), judgments, fines, and amounts paid in settlement actually and reasonably incurred by the person in connection with an action, suit, or proceeding to which he was or is a party or is threatened to be made a party to any threatened, pending, or completed action, suit, or proceeding by reason of such position, if such person acted in good faith and in a manner he or she reasonably believed to be in or not opposed to the best interests of the corporation, and, in any criminal action or proceeding, had no reasonable cause to believe his or her conduct was unlawful, except that, in the case of actions brought by or in the right of the corporation, no indemnification shall be made with respect to any claim, issue, or matter as to which such person shall have been adjudged to be liable to the corporation unless and only to the extent that the Court of Chancery or other adjudicating court determines that, despite the adjudication of liability but in view of all of the circumstances of the case, such person is fairly and reasonably entitled to indemnity for such expenses which the Court of Chancery or such other court shall deem proper.

Our Amended Charter provides that we will indemnify each person who was or is a party or threatened to be made a party to any threatened, pending, or completed action, suit, or proceeding (other than an action by or in the right of us) by reason of the fact that he or she is or was, or has agreed to become, a director or officer, or is or was serving, or has agreed to serve, at our request as a director, officer, partner, employee, or trustee of, or in a similar capacity with, another corporation, partnership, joint venture, trust, or other enterprise (all such persons being referred to as an "Indemnitee"), or by reason of any action alleged to have been taken or omitted in such capacity, against all expenses (including attorneys' fees), judgments, fines, and amounts paid in settlement actually and reasonably incurred in connection with such action, suit, or proceeding and any appeal therefrom, if such Indemnitee acted in good faith and in a manner he or she reasonably believed to be in, or not opposed to, our best interests, and, with respect to any criminal action or proceeding, he or she had no reasonable cause to believe his or her conduct was unlawful. Our Amended Charter provides that we will indemnify any Indemnitee who was or is a party to an action or suit by or in the right of us to procure a judgment in our favor by reason of the fact that the Indemnitee is or was, or has agreed to become, a director or officer, or is or was serving, or has agreed to serve, at our request as a director, officer, partner, employee, or trustee of, or in a similar capacity with, another corporation, partnership, joint venture, trust, or other enterprise, or by reason of any action alleged to have been taken or omitted in such capacity, against all expenses (including attorneys' fees) and, to the extent permitted by law, amounts paid in settlement actually and reasonably incurred in connection with such action, suit, or proceeding, and any appeal therefrom, if the Indemnitee acted in good faith and in a manner he or she reasonably believed to be in, or not opposed to, our best interests, except that no indemnification shall be made with respect to any claim, issue, or matter as to which such person shall have been adjudged to be liable to us, unless a court determines that, despite such adjudication but in view of all of the circumstances, he or she is entitled to indemnification of such expenses. Notwithstanding the foregoing, to the extent that any Indemnitee has been successful, on the merits or otherwise, he or she will be indemnified by us against all expenses (including attorneys' fees) actually and reasonably incurred in connection therewith. Expenses must be advanced to an Indemnitee under certain circumstances.

We have entered into indemnification agreements with each of our directors and officers. These indemnification agreements may require us, among other things, to indemnify our directors and officers for some expenses, including attorneys' fees, judgments, fines, and settlement amounts incurred by a director or officer in any action or proceeding arising out of his or her service as one of our directors or officers, or any of our subsidiaries or any other company or enterprise to which the person provides services at our request.

We maintain a general liability insurance policy that covers certain liabilities of directors and officers of our corporation arising out of claims based on acts or omissions in their capacities as directors or officers.

In any underwriting agreement we enter into in connection with the sale of Common Stock being registered hereby, the underwriters will agree to indemnify, under certain conditions, us, our directors, our officers, and persons who control us within the meaning of the Securities Act against certain liabilities.

## Item 16. Exhibits and Financial Statement Schedules.

### (a) Exhibits.

Exhibit	Description	Incorporated by Reference		
		Form	Exhibit	Filing Date
1.1*	Form of Underwriting Agreement			
2.1†	<a href="#">Merger Agreement, dated as of February 17, 2021, by and among the Company, Merger Sub and AEye Technologies</a>	S-4	2.1	5/13/2021
2.2†	<a href="#">Amendment to the Merger Agreement, dated as of April 30, 2021, by and among the Company, Merger Sub and AEye Technologies</a>	S-4	2.2	5/13/2021
3.1	<a href="#">Second Amended and Restated Certificate of Incorporation of AEye, Inc.</a>	8-K	3.1	8/23/2021
3.2	<a href="#">Certificate of Amendment of the Second Amended and Restated Certificate of Incorporation of AEye, Inc.</a>	10-Q	3.2	5/11/2023
3.3	<a href="#">Amended and Restated Bylaws of AEye, Inc.</a>	8-K	3.2	8/23/2021
4.1	<a href="#">Registration Rights Agreement by and between AEye, Inc. and Tumim Stone Capital LLC, dated December 8, 2021</a>	8-K/A	4.1	12/15/2021
4.2	<a href="#">Registration Rights Agreement by and between AEye, Inc. and 3i, LP, dated September 15, 2022</a>	8-K	10.2	09/16/2022
4.3*	Form of Certificate of Designation of Preferred Stock			
4.4*	Form of Indenture for Debt Securities			
4.5*	Form of Warrant Agreement and Warrant Certificate			
4.6*	Form of Rights Agreement			
4.7*	Form of Unit Agreement and Unit Certificate			
4.8#	<a href="#">Form of Indenture for Senior Debt Securities</a>			
4.9#	<a href="#">Form of Indenture for Subordinated Debt Securities</a>			
5.1#	<a href="#">Opinion of Shearman &amp; Sterling LLP</a>			
23.1#	<a href="#">Consent of Deloitte &amp; Touche LLP (with respect to AEye, Inc. financial statements)</a>			
23.2#	<a href="#">Consent of Shearman &amp; Sterling LLP (included in Exhibit 5.1)</a>			
24.1#	<a href="#">Power of Attorney (included on the signature page hereto)</a>			
107#	<a href="#">Filing Fee Table</a>			

† Certain exhibits and schedules to this Exhibit have been omitted in accordance with Regulation S-K Item 601(a)(5), which the Registrant agrees to furnish supplementally to the SEC upon its request.

# Filed Herewith.

\* To be filed as an amendment or as an exhibit to a document filed under the Exchange Act and incorporated by reference into this registration statement.

^ To be filed, if necessary, separately under the electronic form type 305B2 pursuant to Section 305(B)(2) of the Trust Indenture Act of 1939, as amended.

**(b) Financial Statement Schedules.**

Schedules not listed above have been omitted because the information required to be set forth therein is not applicable or is shown in the financial statements or notes thereto.

**Item 17. Undertakings.**

(a) The undersigned registrant hereby undertakes:

(1) to file, during any period in which offers or sales are being made, a post-effective amendment to this registration statement:

(i) to include any prospectus required by Section 10(a)(3) of the Securities Act;

(ii) to reflect in the prospectus any facts or events arising after the effective date of the registration statement (or the most recent post-effective amendment thereof) which, individually or in the aggregate, represent a fundamental change in the information set forth in the registration statement. Notwithstanding the foregoing, any increase or decrease in volume of securities offered (if the total dollar value of securities offered would not exceed that which was registered) and any deviation from the low or high end of the estimated maximum offering range may be reflected in the form of prospectus filed with the SEC pursuant to Rule 424(b) if, in the aggregate, the changes in volume and price represent no more than a 20% change in the maximum aggregate offering price set forth in the "Calculation of Registration Fee" table in the effective registration statement; and

(iii) to include any material information with respect to the plan of distribution not previously disclosed in the registration statement or any material change to such information in the registration statement; provided, however, that paragraphs (i), (ii), and (iii) do not apply if the information required to be included in a post-effective amendment by those paragraphs is contained in reports filed with or furnished to the SEC by the registrant pursuant to Section 13 or Section 15(d) of the Securities Exchange Act of 1934 that are incorporated by reference in the registration statement, or is contained in a form of prospectus filed pursuant to Rule 424(b) that is part of the registration statement;

*provided, however*, that paragraphs (1)(i), (1)(ii), and (1)(iii) above do not apply if the information required to be included in a post-effective amendment by those paragraphs is contained in reports filed with or furnished to the SEC by the Registrant pursuant to Section 13 or Section 15(d) of the Securities Exchange Act of 1934 that are incorporated by reference in the registration statement, or is contained in a form of prospectus filed pursuant to Rule 424(b) that is part of the registration statement.

(2) that, for the purpose of determining any liability under the Securities Act, each such post-effective amendment shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial *bona fide* offering thereof;

(3) to remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering;

(4) that, for the purpose of determining liability under the Securities Act to any purchaser:

(i) Each prospectus filed by the registrant pursuant to Rule 424(b)(3) shall be deemed to be part of the registration statement as of the date the filed prospectus was deemed part of and included in the registration statement; and

(ii) Each prospectus required to be filed pursuant to Rule 424(b)(2), (b)(5), or (b)(7) as part of a registration statement in reliance on Rule 430B relating to an offering made pursuant to Rule 415(a)(1)(i), (vii), or (x) for the purpose of providing the information required by section 10(a) of the Securities Act of 1933 shall be deemed to be part of and included in the registration statement as of the earlier of the date such form of prospectus is first used after effectiveness or the date of the first contract of sale of securities in the offering described in the prospectus. As provided in Rule 430B, for liability purposes of the issuer and any person that is at that date an underwriter, such date shall be deemed to be a new effective date of the registration statement relating to the securities in the registration statement to which that prospectus relates, and the offering of such securities at that time shall be deemed to be the initial *bona fide* offering thereof. Provided, however, that no statement made in a registration statement or prospectus that is part of the registration statement or made in a document incorporated or deemed incorporated by reference in the registration statement or prospectus that is part of the registration statement will, as to a purchaser with a time of contract of sale prior to such effective date, supersede or modify any statement that was made in the registration statement or prospectus that was part of the registration statement or made in any such document immediately prior to such effective date; and

(5) that, for the purpose of determining liability of the registrant under the Securities Act to any purchaser in the initial distribution of the securities, the undersigned registrant undertakes that in a primary offering of securities of the undersigned registrant pursuant to this registration statement, regardless of the underwriting method used to sell the securities to the purchaser, if the securities are offered or sold to such purchaser by means of any of the following communications, the undersigned registrant will be a seller to the purchaser and will be considered to offer or sell such securities to such purchaser:

(i) any preliminary prospectus or prospectus of the undersigned registrant relating to the offering required to be filed pursuant to Rule 424;

(ii) any free writing prospectus relating to the offering prepared by or on behalf of the undersigned registrant or used or referred to by the undersigned registrant;

(iii) the portion of any other free writing prospectus relating to the offering containing material information about the undersigned registrant or its securities provided by or on behalf of an undersigned registrant; and

(iv) any other communication that is an offer in the offering made by the undersigned registrant to the purchaser.

(b) The undersigned registrant hereby undertakes that, for purposes of determining any liability under the Securities Act of 1933, each filing of the registrant's annual report pursuant to Section 13(a) or 15(d) of the Securities Exchange Act of 1934 (and, where applicable, each filing of an employee benefit plan's annual report pursuant to Section 15(d) of the Securities Exchange Act of 1934) that is incorporated by reference in the registration statement shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial *bona fide* offering thereof.

(c) Insofar as indemnification for liabilities arising under the Securities Act may be permitted to directors, officers, and controlling persons of the registrant pursuant to the foregoing provisions, or otherwise, the registrant has been advised that in the opinion of the Securities and Exchange Commission such indemnification is against public policy as expressed in the Securities Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the registrant of expenses incurred or paid by a director, officer, or controlling person of the registrant in the successful defense of any action, suit, or proceeding) is asserted by such director, officer, or controlling person in connection with the securities being registered, the registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Securities Act and will be governed by the final adjudication of such issue.

(d) The undersigned registrant hereby undertakes to file an application for the purpose of determining the eligibility of the trustee to act under subsection (a) of section 310 of the Trust Indenture Act ("Act") in accordance with the rules and regulations prescribed by the SEC under section 305(b)(2) of the Act.



**SIGNATURES**

Pursuant to the requirements of the Securities Act of 1933, the registrant has duly caused this Registration Statement to be signed on its behalf by the undersigned, hereunto duly authorized, in Dublin, California, on this 15th day of September, 2023.

**AEYE, INC.**

By: /s/ Matthew Fisch

Name: Matthew Fisch

Title: Chief Executive Officer

## POWER OF ATTORNEY

Each person whose signature appears below constitutes and appoints Matthew Fisch and Conor B. Tierney, or each of them individually, as his or her true and lawful attorney-in-fact and agent, with full powers of substitution and resubstitution, for and in his or her name, place, and stead, in any and all capacities, to sign any and all amendments (including pre-effective amendments, post-effective amendments, exhibits thereto, and other documents in connection therewith) to this registration statement and any subsequent registration statement we may hereafter file with the Securities and Exchange Commission pursuant to Rule 462(b) under the Securities Act of 1933 to register additional securities in connection with this registration statement, and to file the same, with all exhibits thereto, and other documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorneys-in-fact and agents, full power and authority to do and perform each and every act and thing requisite and necessary to be done in and about the premises, as fully to all intents and purposes as he or she might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents, or any of them individually, or his or her substitute or substitutes, may lawfully do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, this registration statement has been signed by the following persons in the capacities and on the dates indicated.

<u>Signature</u>	<u>Title</u>	<u>Date</u>
<u>/s/ Matthew Fisch</u> Matthew Fisch	Chief Executive Officer, Board Chair and Director (Principal Executive Officer)	September 15, 2023
<u>/s/ Conor B. Tierney</u> Conor B. Tierney	Chief Financial Officer (Principal Financial Officer and Principal Accounting Officer)	September 15, 2023
<u>/s/ Timothy J. Dunn</u> Timothy J. Dunn	Director	September 15, 2023
<u>/s/ Luis C. Dussan</u> Luis C. Dussan	Director	September 15, 2023
<u>/s/ Prof. Dr. Bernd Gottschalk</u> Prof. Dr. Bernd Gottschalk	Director	September 15, 2023
<u>/s/ Sue E. Zeifman</u> Sue E. Zeifman	Director	September 15, 2023