The information in this preliminary prospectus supplement is not complete and may be changed. A registration statement relating to these securities has been declared effective by the Securities and Exchange Commission. This preliminary prospectus supplement and the accompanying prospectus are not an offer to sell these securities, and are not soliciting an offer to buy these securities, in any state where the offer or sale is not permitted.

SUBJECT TO COMPLETION, DATED NOVEMBER15, 2023

PROSPECTUS SUPPLEMENT (To prospectus dated May 6, 2022)

Augmedix, Inc.



Shares

Common Stock

We are offering \$ of shares of our common stock.

Our common stock is listed on the Nasdaq Capital Market under the symbol "AUGX." The aggregate market value of our outstanding common stock held by non-affiliates on November 9, 2023 was approximately \$134.8 million, based on 41,367,716 shares of outstanding common stock, of which 24,962,051 shares are held by non-affiliates, and a price of \$5.40 per share, which was the last reported sale price of our common stock on the Nasdaq Capital Market on November 9, 2023.

Investing in shares of our common stock involves risks. See "Risk Factors" beginning on pageS-8 of this prospectus supplement and the risks set forth under the caption "Item 1A. Risk Factors" in our most recent Annual Report on Form 10-K filed with the Securities and Exchange Commission (the "SEC") as well as additional risks that may be described in future reports or information that we file with the SEC, which are incorporated by reference herein, for certain risks relevant to an investment in our common stock.

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

	Per Shar	e Total
Public offering price	\$	\$
Underwriting discounts and commissions ⁽¹⁾	\$	\$
Proceeds to Augmedix, Inc. before expenses	\$	\$

(1) See the section entitled "Underwriting" for a description of underwriting compensation.

Prior to the date hereof, certain of our existing investors and their affiliated entities, including one or more entities affiliated with HCA Healthcare, Inc. and Redmile Group, LLC (together, the "cornerstone investors") have indicated an interest, severally and not jointly, in purchasing up to an aggregate of approximately \$5.0 million of our shares in this offering at the public offering price. However, because indications of interest are not binding agreements or commitments to purchase, the cornerstone investors may determine to purchase more, fewer or no shares in this offering or the underwriters may determine to sell more, fewer or no shares to any of the cornerstone investors. The underwriters will receive the same discount on any of our shares purchased by the cornerstone investors as they will on any other shares sold to the public in this offering.

We have granted the underwriters the option for a period of 30 days to purchase up to an additional \$ of shares of our common stock from us at the public offering price less the underwriting discounts and commissions.

The underwriters expect to deliver the shares of common stock to purchasers on or about , 2023.

Evercore ISI	William Blair
B. Riley Securities	

The date of this prospectus supplement is , 2023.

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ABOUT THIS PROSPECTUS SUPPLEMENT

This document consists of two parts. The first part is comprised of this prospectus supplement, which describes the specific terms of this offering and also adds to and updates information contained in the accompanying prospectus and the documents incorporated by reference. The second part, the accompanying prospectus, provides more general information, some of which may not apply to this offering.

To the extent the information contained in this prospectus supplement differs or varies from the information contained in the accompanying prospectus or documents incorporated by reference, the information in this prospectus supplement supersedes such information. In addition, any statement in a filing we make with the SEC under the Exchange Act prior to the termination of this offering that adds to, updates or changes information contained in an earlier filing we made with the SEC shall be deemed to modify and supersede such information in the earlier filing.

We further 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 or in the accompanying prospectus 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.

You should rely only on the information contained in, or incorporated by reference in, this prospectus supplement, the accompanying prospectus and in any free writing prospectus that we may authorize for use in connection with this offering. We have not, and the underwriters have not, authorized anyone to provide any information other than that contained or incorporated by reference in this prospectus supplement, in the accompanying prospectus or in any free writing prospectus prepared by or on behalf of us or to which we have referred you. We and the underwriters take no responsibility for, and can provide no assurance as to the reliability of, any other information that others may give you. We are not, and the underwriters are not, making an offer to sell, or soliciting an offer to purchase, the securities offered by this prospectus supplement and the accompanying prospectus in any jurisdiction to or from any person to whom or from whom it is unlawful to make such offer or solicitation of an offer in such jurisdiction. The information contained in this prospectus supplement, the accompanying prospectus, the documents incorporated by reference herein or therein, and in any free writing prospectus prepared by or on behalf of us that we may authorize for use in connection with this filing 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. This prospectus supplement does not contain all of the information that is important to you. It is important for you to read and consider all information contained in this prospectus supplement, the accompanying prospectus, the documents incorporated by reference herein and therein, and any free writing prospectus prepared by or on behalf of us that we may authorize for use in connection with this offering, in their entirety, before making an investment decision. You should also read and consider the information in the documents to which we have referred you in the sections entitled "Where You Can Find Additional Information" and "Incorporation by Reference" in this prospectus supplement and in the accompanying prospectus.

We are offering to sell, and seeking offers to buy, shares of our common stock only in jurisdictions where offers and sales are permitted. The distribution of this prospectus supplement and the accompanying prospectus and the offering of the common stock in certain jurisdictions may be restricted by law. Persons outside the United States who come into possession of this prospectus supplement and the accompanying prospectus must inform themselves about, and observe any restrictions relating to, the offering of the common stock and the distribution of this prospectus supplement and the accompanying prospectus outside the United States. This prospectus supplement and the accompanying prospectus do not constitute, and may not be used in connection with, an offer to sell, or a solicitation of an offer to buy, any securities offered by this prospectus supplement and the accompanying prospectus by any securities offered by this prospectus supplement and the accompanying prospectus by any person in any jurisdiction in which it is unlawful for such person to make such an offer or solicitation.

Unless otherwise indicated or unless the context requires otherwise, references in this prospectus supplement to "we," "our," "us" and "our company" refer to Augmedix, Inc., a Delaware corporation, together with its consolidated subsidiaries. When we refer to "you" or "yours" we mean the investors and potential investors in the shares of common stock offered hereby. The trademarks, trade names and service marks appearing in this prospectus supplement and the accompanying prospectus and the documents incorporated by reference herein are the property of their respective owners.



CAUTIONARY NOTE REGARDING FORWARD-LOOKING STATEMENTS

This prospectus supplement, the accompanying prospectus and the documents incorporated by reference herein "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933, as amended, or the Securities Act, and Section 21E of the Securities Exchange Act of 1934, as amended, or the Exchange Act. Forward-looking statements relate to, among others, our plans, objectives and expectations for our business, operations and financial performance and condition, and can be identified by terminology such as "may," "should," "expect," "intend," "plan," "anticipate," "believe," "estimate," "predict," "will," "could," "project," "target," "potential," "continue" and similar expressions that do not relate solely to historical matters. Forward-looking statements are based on management's belief and assumptions and on information currently available to management. Although we believe that the expectations reflected in forward-looking statements are casonable, such statements involve known and unknown risks, uncertainties and other factors that may cause our actual results, performance or achievements to be materially different from any future results, performance or achievements.

Forward-looking statements include, but are not limited to, statements about:

- anticipated trends, growth rates, and challenges in our business and in the markets in which we
 operate;
- our ability to further penetrate our existing customer base;
- our estimates regarding future revenues, capital requirements, general and administrative expenses, sales and marketing expenses, research and development expenses, and our need for or ability to obtain additional financing to fund our operations;
- our intent to continue investment of additional resources in our platform infrastructure;
- our expectations around our optimization efforts and investment in technology to expand the
 efficiency and capability of our platform, including with respect to our cost of revenues;
- our ability to interoperate with the electronic health record systems of our customers;
- our ability to attract and retain key personnel;
- developments and projections relating to our competitors and our industry, including competing dictation software providers, fully-automated draft note providers, non-real time medical note generators, and real time medical note documentation services;
- the competition to attract and retain Medical Documentation Specialists;
- our reliance on vendors;
- our expectations regarding changes in regulatory requirements;
- our ability to protect and enforce our intellectual property protection and the scope and duration of such protection; and
- the impact of current and future laws and regulations.

We have based these forward-looking statements largely on our current expectations and projections about future events and trends that we believe may affect our financial condition, operating results, business strategy, short-term and long-term business operations and objectives, and financial needs. These forward-looking statements are subject to a number of risks, uncertainties, and assumptions, including those described in the section titled "Risk Factors" in our most recent Annual Report on Form 10-K and documents we have filed with the SEC thereafter. Moreover, we operate in a very competitive and rapidly changing environment. New risks emerge from time to time. It is not possible for our management to predict all risks, nor can we assess the impact of all factors on our business or the extent to which any factor, or combination of factors, may cause actual results to differ materially from those contained in any forward-looking statements we may make. In light of these risks, uncertainties, and assumptions, the future events and trends discussed in this this prospectus supplement, the accompanying prospectus and the documents incorporated by reference herein may not occur and actual results could differ materially and adversely from those anticipated or implied in the forward-looking statements.

You should not rely upon forward-looking statements as predictions of future events. The events and circumstances reflected in the forward-looking statements may not be achieved or occur. Although we believe that the expectations reflected in the forward-looking statements are reasonable, we cannot guarantee future results, performance, or achievements. We undertake no obligation to update any of these forward-looking statements for any reason after the date on which the statement is made or to conform these statements to actual results or revised expectations, except as required by law.

You should carefully read this prospectus supplement, the accompanying prospectus and any related free writing prospectus, together with the information incorporated herein or therein by reference, and with the understanding that our actual future results, performance, and events and circumstances may materially differ from what we expect. We qualify all of our forward-looking statements by these cautionary statements.

SUMMARY

This summary highlights information contained elsewhere or incorporated by reference in this prospectus supplement and the accompanying prospectus. This summary is not complete and does not contain all of the information that you should consider before investing in our common stock. We urge you to read this entire prospectus supplement, the accompanying prospectus and the documents incorporated by reference carefully, including the consolidated financial statements and notes to those financial statements incorporated by reference therein and therein. Please read "Risk Factors" for more information about important risks that you should consider before investing in our common stock.

AUGMEDIX, INC.

Augmedix is on a mission to help clinicians and patients form a human connection at the point of care without the intrusion of technology. Augmedix's products relieve clinicians of administrative burden, in turn, reducing burnout and increasing both clinician and patient satisfaction.

The medical note documentation burden in the United States is significant and is a major contributor to physician burnout. According to a 2019 study in the Annals of Internal Medicine, physician burnout costs the U.S. healthcare industry \$4.6 billion per year due to lost productivity and higher turnover, with the cost of replacing a single physician estimated to be between \$100,000 and \$1 million. It also is adversely impacting industry productivity because the considerable amount of time physicians spend on documentation could be better utilized by seeing more patients.

Physicians and health systems in the United States often turn to third-party service providers and "Health IT" solutions to alleviate these swelling documentation burdens. Available solutions range in scope from inperson human scribing services, physically present at the point of care, to Health IT solutions such as single party dictation and ambient documentation solutions. We are a provider of ambient documentation solutions that are uniquely able to convert the natural conversation between physicians and patients into timely and comprehensive medical notes.

Augmedix, Inc. was incorporated in 2013 and launched its commercial synchronous, remote documentation services in 2014. Clinicians access our applications through mobile devices such as smartphones. Once accessed, the client application provides clinicians with a secure communication channel to our Notebuilder Platform which contains our note creation software ("Notebuilder"), which is utilized by our Medical Documentation Specialists ("MDSs"). Our note creation software includes proprietary natural language processing ("NLP") models, large language models ("LLM(s)") and structured data models to generate the note, with assistance from the MDS. Completed notes are uploaded via integration or manually into the patient's chart in the electronic health record ("EHR") system. The EHR system (e.g. Epic, Cerner) is third-party software licensed by the healthcare clinic or system to manage patient charts.

Patient care in the United States is principally provided in ambulatory clinics, specialty care centers and hospitals. We serve all of these care settings. Roughly 85% of the physicians who subscribe to our service are employed directly by, or are affiliated with, a healthcare enterprise. The remaining 15% consists of group practices and individual practitioners.

During the third quarter of 2023, we delivered an average of nearly 60,000 notes to our customers each week. We estimate that our products save clinicians two to three hours each day, which is time that they can redeploy to see more patients or improve their work-life balance. We believe the principal benefits to healthcare enterprises from our products are increased productivity and higher clinician and patient satisfaction. In addition to these principal benefits, we believe our products can drive clinician productivity through better charge capture and/or improved patient access. Based on a large study conducted at one of our enterprise customers, we estimate that using our products can increase a clinician's work relative value units — a measure of the value provided by clinicians to patients — by 20% per visit, resulting in an equivalent increase in revenue capture per visit. Based on these increases in revenues, we estimate that the use of our products can provide our customers with a greater than three times return on investment, which we believe to be an additional value proposition for our products. We believe these benefits have driven the continuing adoption of our products — as of September 30, 2023, our products serve more than twenty health systems and had \$48.0 million of annual recurring revenue.

The COVID-19 pandemic and resulting safety protocols served as a catalyst for the industry's adoption of virtual products such as ours. The pandemic required modifications to how we deliver our service. While our general business model is for MDSs to work from centralized operating centers, local shelter-in-place orders and safety restrictions required us to temporarily shift to work-from-home for most employees and contracted employees. for a period of time. Further, we instituted additional administrative, technical, and physical controls to ensure compliance with our privacy practices. In 2022, we started to shift back to central operating centers to the extent that local conditions allowed. In the first half of 2023, we brought back to the office substantially all of our MDSs in Bangladesh and a vast majority of our MDSs at our vendors in India and Sri Lanka.

Our technology vision is to automate as much of the medical note creation process as possible by combining artificial intelligence technologies, such as automated speech recognition, natural language processing and large language models, with structured data models. While the unstructured nature of a conversation between physician and patient creates challenges to fully automating the process, we believe that increasing levels of automation generate significant benefits including improved operating efficiencies, higher-quality medical notes, a more uniform level of note quality and structured medical data.

Our automation approach is based upon our belief that harmonizing human interaction with technology generates the highest note quality. We train our MDSs to be experts at using our technology tools to consistently and efficiently deliver high quality, structured medical notes.

Corporate Information

We were incorporated in the State of Delaware as Malo Holdings Corporation on December 27, 2018. On October 5, 2020, August Acquisition Corp. merged (the "Merger") with and into Augmedix. Following the Merger, Augmedix was the surviving entity and became our wholly-owned subsidiary, and all of the outstanding shares of common and preferred stock of Augmedix were converted into shares of our common stock. The business of Augmedix became our business as a result of the Merger. Following the consummation of the Merger, Augmedix changed its name to "Augmedix Operating Corporation." Immediately after completion of the Merger, we changed our name to "Augmedix, Inc."

Our principal executive offices are located at 111 Sutter Street, Suite 1300, San Francisco, CA 94104. Our telephone number is (888) 669-4885. Our website address is *www.augmedix.com*. Information contained on, or that can be accessed through, our website is not a part of this prospectus supplement. Information contained on, or accessible through, our website shall not be deemed incorporated into and is not a part of this prospectus supplement or the registration statement of which it forms a part. We have included our website in this prospectus supplement solely as an inactive textual reference.

	THE OFFERING
Common stock offered by us	shares (or shares if the underwriters exercise their option to purchase additional shares in full).
Option to purchase additional shares	The underwriters have been granted an option to purchase up to additional shares of common stock from us at any time within 30 days from the date of this prospectus supplement.
Common stock to be outstanding after th	
offering	shares (or shares if the underwriters exercise their option to purchase additional shares in full).
Use of proceeds	We intend to use any net proceeds from the sale of securities under this prospectus to fund increased investment in sales and marketing, research and development and general and administrative costs as the company increases its scale and for working capital, capital expenditures and general corporate purposes. A material portion of the net proceeds shall be allocated toward the acceleration of the Company's product roadmap, which includes, but is not limited to, its offerings for use in the emergency department care setting. Pending these uses, we may invest the net proceeds in a variety of capital preservation instruments, including short-term, interest-bearing obligations, investment-grade instruments, certificates of deposit or direct or guaranteed obligations of the U.S. government. See "Use of Proceeds" for additional information.
Indications of interest	Prior to the date hereof, the cornerstone investors have indicated an interest, severally and not jointly, in purchasing up to an aggregate of approximately \$5.0 million of our shares in this offering at the public offering price. However, because indications of interest are not binding agreements or commitments to purchase, the cornerstone investors may determine to purchase more, fewer or no shares in this offering or the underwriters may determine to sell more, fewer or no shares to any of the cornerstone investors. The underwriters will receive the same discount on any of our shares purchased by the cornerstone investors as they will on any other shares sold to the public in this offering.
Risk factors	Investing in our common stock involves a high degree of risk and the purchasers of our common stock may lose their entire investment. Before deciding to invest in our common stock, please carefully read the section entitled "Risk Factors" herein and the risk factors described in our most recent Annual Report on Form 10-K and our other reports filed with the SEC and incorporated by reference herein.
Nasdaq symbol	Our common stock is listed on The Nasdaq Capital Market under the symbol "AUGX".
The number of shares of common outstanding as of November 9, 2023, and	stock outstanding is based on an aggregate of 41,367,716 shares d excludes:
• 8,855,586 shares of common	a stock issuable upon the exercise of stock options outstanding under centive Plan (the "2020 Plan"), with an average exercise price of \$1.91
· ·	purchase 613,371 shares of common stock under the 2020 Plan, with an 59 per share;
	stock issuable upon the vesting of outstanding restricted stock units

• 303,688 shares of common stock issuable upon the vesting of outstanding restricted stock units under the 2020 Plan;

- 8,757,508 shares of common stock issuable upon the exercise of common stock warrants outstanding, with an exercise price of \$1.22 per share (including 4,375,273 shares of our common stock issuable upon the exercise of outstanding pre-funded warrants (the "Pre-Funded Warrants"), at a weighted-average exercise price of \$0.0001 per share, and 1,875,069 shares of our common stock issuable upon the exercise of outstanding breakeven warrants (the "Breakeven Warrants"), at a weighted-average exercise price of \$1.75 per share); and
 - 254,595 shares of common stock available for future issuance under the 2020 Plan.

Upon the closing of this offering, the Breakeven Warrants will become immediately exercisable for 1,875,069 shares of our common stock, at a weighted average exercise price of \$1.75 per share. This offering will cause the Breakeven Warrants to become immediately exercisable pursuant to the terms of such warrants, which provide that the closing of an equity financing prior to December 31, 2025 causes the Breakeven Warrants to become immediately exercisable.

RISK FACTORS

An investment in shares of our common stock involves substantial risks. In addition to other information in this prospectus supplement, you should carefully consider the following risks and the risks described in our most recent Annual Report on Form 10-K under the caption "Item 1A. Risk Factors," as well as other information and data set forth in this prospectus supplement, the accompanying prospectus and the documents incorporated by reference herein and therein, before making an investment decision with respect to our common stock. The occurrence of any of the following risks could materially and adversely affect our business, prospects, financial condition, and our results of operations, which could cause you to lose all or a part of your investment in our common stock. Some statements in this prospectus supplement, including statements in the following risk factors, constitute forward-looking statements. See "Cautionary Note Regarding Forward-Looking Statements."

Our management will have broad discretion over the use of the net proceeds from this offering, you may not agree with how we use the proceeds, and the proceeds may not be invested successfully.

Our management will have broad discretion as to the use of the net proceeds from any offering by us and could use them for purposes other than those contemplated at the time of this offering. Accordingly, you will be relying on the judgment of our management with regard to the use of these net proceeds, and you will not have the opportunity, as part of your investment decision, to assess whether the proceeds are being used appropriately. It is possible that the proceeds will be invested in a way that does not yield a favorable, or any, return for us.

Participation in this offering by our existing stockholders would reduce the public float for our shares of common stock.

The cornerstone investors have indicated an interest, severally and not jointly, in purchasing up to an aggregate of approximately \$5.0 million of our shares in this offering at the public offering price. However, because indications of interest are not binding agreements or commitments to purchase, the cornerstone investors may determine to purchase more, fewer or no shares in this offering or the underwriters may determine to sell more, fewer or no shares investors. The underwriters will receive the same discount on any of our shares purchased by the cornerstone investors as they will on any other shares sold to the public in this offering.

If you purchase securities in this offering, you will suffer immediate and substantial dilution.

If you purchase securities in this offering, you will incur immediate and substantial dilution in the as adjusted net tangible book value of the common stock that you purchase, of \$ per share as of September 30, 2023, based on the public offering price of \$ per share, because the price that you pay will be substantially greater than the net tangible book value per share of the shares you acquire. Additionally, upon the closing of this offering, the Breakeven Warrants will become immediately exercisable for 1,875,069 shares of our common stock, at a weighted average exercise price of \$1.75 per share. To the extent such warrants are exercised, additional shares of our common stock will be issued, which will result in dilution to you and increase the number of shares eligible for resale in the public market. You will experience additional dilution upon the exercise of options and other warrants, including those options and warrants currently outstanding and those granted or issued in the future, as well as the issuance of restricted stock or other equity awards under our stock incentive plans.

The number of shares of our common stock available for future issuance or sale could adversely affect the per-share trading price of our common stock.

As of November 9, 2023, 41,367,716 shares of our common stock were outstanding. Additionally, as of November 9, 2023, (i) 8,855,586 shares of common stock were issuable upon exercise of outstanding stock options granted under the 2020 Plan, at a weighted average exercise price of \$1.91 per share, (ii) 613,371 shares of common stock were issuable upon exercise of stock appreciation rights granted under the 2020 Plan, at a weighted average exercise price of \$1.91 per share, (iii) 613,371 shares of common stock were issuable upon exercise of stock appreciation rights granted under the 2020 Plan, at a weighted average exercise price of \$2.59 per share, (iii) 303,688 shares of common stock issuable upon the vesting of outstanding restricted stock units under the 2020 Plan, (iv) 8,757,508 shares of our common stock were issuable upon the exercise of outstanding warrants, at a weighted-average exercise price of \$1.22 per share (including 4,375,273 shares of our common stock issuable upon the exercise of outstanding PreFunded Warrants, at a weighted-average exercise

price of \$0.0001 per share, and 1,875,069 shares of our common stock issuable upon the exercise of outstanding Breakeven Warrants, at a weighted-average exercise price of \$1.75 per share), and (v) 254,595 shares of common stock under our 2020 Plan remained available for future issuance.

We cannot predict whether future issuances or sales of shares of our common stock or the availability of shares for resale in the open market will decrease the per-share trading price of our common stock.

Future offerings of debt or equity securities, which could rank senior to our common stock, may materially adversely affect the market price of our common stock.

If we decide to issue debt or equity securities in the future, which could rank senior to our common stock, it is likely that such securities will be governed by an indenture or other instrument containing covenants restricting our operating flexibility. Additionally, any convertible or exchangeable securities that we issue in the future may have rights, preferences and privileges more favorable than those of our common stock and may result in dilution to owners of our common stock.

Future issuances and sales of debt or equity securities, or the perception that such issuances and sales could occur, may cause prevailing market prices for our common stock to decline and may adversely affect our ability to raise additional capital in the financial markets at times and prices favorable to us. We and, indirectly, our stockholders will bear the cost of issuing and servicing such securities. Because our decision to issue debt or equity securities in any future offering will depend on market conditions and other factors beyond our control, we cannot predict or estimate the amount, timing or nature of our future offerings. Therefore, holders of our common stock will bear the risk of our future offerings reducing the market price of our common stock and diluting the value of their stock holdings in us.

We may never pay dividends on our common stock so any returns would be limited to the appreciation of our stock.

We currently anticipate that we will retain future earnings for the development, operation and expansion of our business and do not anticipate we will declare or pay any cash dividends for the foreseeable future. Further, any future debt agreements may also prohibit us from paying, or place restrictions on our ability to pay, dividends. Any return to stockholders will therefore be limited to the appreciation of their stock.

Resales of our common stock in the public market during this offering by our stockholders may cause the market price of our common stock to fall.

This issuance of these new shares of our common stock in this offering could result in resales of our common stock by our current stockholders concerned about the potential dilution of their holdings. In turn, these resales could have the effect of depressing the market price for our common stock.

USE OF PROCEEDS

We estimate that the net proceeds to us from this offering will be approximately \$ (or approximately \$ if the underwriters exercise their option to purchase additional shares in full), after deducting the estimated underwriting discounts and commissions and estimated offering expenses payable by us.

We intend to use the net proceeds, if any, from sales of shares of our common stock covered by this prospectus supplement as follows:

- to fund increased investment in sales and marketing;
- for research and development and general and administrative costs as the company increases its scale; and
- for working capital, capital expenditures and general corporate purposes.

A material portion of the net proceeds shall be allocated toward the acceleration of the Company's product roadmap, which includes, but is not limited to, its offerings for use in the emergency department care setting.

Our expected use of net proceeds, if any, from this offering represents our intentions based upon our present plans and business conditions, which could change in the future as our plans and business conditions evolve. The amounts and timing of our actual expenditures will depend on numerous factors, including those described under "Risk Factors" in this prospectus supplement, the accompanying prospectus and the documents incorporated by reference herein, as well as the amount of cash used in our operations. We have not determined the amount of net proceeds to be used specifically for such purposes and, as a result, our management will retain broad discretion over the allocation of net proceeds, if any.

Pending use of the proceeds as described above, we may invest the net proceeds in a variety of capital preservation instruments, including short-term, interest-bearing obligations, investment-grade instruments, certificates of deposit or direct or guaranteed obligations of the U.S.

DILUTION

If you invest in our common stock in this offering, your interest will be diluted to the extent of the difference between the public offering price per share of common stock and the pro forma net tangible book value per share of common stock immediately after this offering.

Our net tangible book value is the amount of our total tangible assets less our total tangible liabilities. Our net tangible book value as of September 30, 2023 was (\$0.7 million), or (\$0.02) per share of common stock. Net tangible book value per share represents the amount of total tangible assets, minus the amount of total tangible liabilities, divided by the total number of shares of common stock outstanding. Dilution is determined by subtracting pro forma net tangible book value per share from the assumed public offering price per share.

Without taking into account any other changes in such net tangible book value after September 30, 2023, other than to give effect to our issuance and sale of \$ shares of common stock in this offering at an assumed public offering price of \$5.40 per share, the last price for our common stock on November 9, 2023, and after deduction of underwriting discounts and commissions and estimated offering expenses payable by us (assuming the underwriters' option to purchase additional shares is not exercised), our pro forma net tangible book value as of September 30, 2023 would have been \$ per outstanding share of common stock. This represents an immediate increase in net tangible book value of \$ per share to existing shareholders and an immediate dilution in net tangible book value of \$ per share to purchasers of common stock in this offering.

The foregoing discussion is based on an aggregate of 41,367,716 shares outstanding as of November 9, 2023, and excludes:

- 8,855,586 shares of common stock issuable upon the exercise of stock options outstanding under the 2020 Plan, with an average exercise price of \$1.91 per share;
- Stock appreciation rights to purchase 613,371 shares of common stock under the 2020 Plan, with an
 average exercise price of \$2.59 per share;
- 303,688 shares of common stock issuable upon the vesting of outstanding restricted stock units under the 2020 Plan;
- 8,757,508 shares of common stock issuable upon the exercise of common stock warrants outstanding, with an exercise price of \$1.22 per share (including 4,375,273 shares of our common stock issuable upon the exercise of outstanding Pre-Funded Warrants, at a weighted-average exercise price of \$0.0001 per share, and 1,875,069 shares of our common stock issuable upon the exercise of outstanding Breakeven Warrants, at a weighted-average exercise price of \$1.75 per share); and
- 254,595 shares of common stock available for future issuance under the 2020 Plan.

Upon the closing of this offering, the Breakeven Warrants will become immediately exercisable for 1,875,069 shares of our common stock, at a weighted average exercise price of \$1.75 per share.

UNDERWRITING

Subject to the terms and conditions set forth in the underwriting agreement between us and Evercore Group L.L.C. and William Blair & Company, L.L.C., as the representatives of the underwriters named below, we have agreed to sell to the underwriters, and each of the underwriters has agreed, severally and not jointly, to purchase from us, at the public offering price less the underwriting discounts and commissions set forth on the cover page of this prospectus supplement, the number of shares of common stock listed opposite its name below.

Underwriter	Number of Shares
Evercore Group L.L.C.	
William Blair & Company, L.L.C.	
B. Riley Securities, Inc.	
Total	

The underwriting agreement provides that the obligations of the several underwriters are subject to certain conditions precedent such as the receipt by the underwriters of officers' certificates and legal opinions and approval of certain legal matters by their counsel. The underwriting agreement provides that the underwriters will purchase all of the shares of common stock if any of them are purchased. If an underwriter defaults, the underwriting agreement provides that the purchase commitments of the non-defaulting underwriters may be increased or the underwriting agreement may be terminated.

The underwriters are offering the shares of common stock subject to their acceptance of the shares of common stock from us and subject to prior sale. The underwriters reserve the right to withdraw, cancel or modify offers to the public and to reject orders in whole or in part. In addition, the underwriters have advised us that they do not intend to confirm sales to any account over which they exercise discretionary authority.

Lake Street Capital Markets, LLC is acting as our financial advisor for this offering, for which we will pay it a customary advisory fee.

Option to Purchase Additional Shares

We have granted the underwriters an option to purchase up to additional shares of common stock from us. The underwriters have 30 days from the date of this prospectus supplement to exercise this option to purchase additional shares. If any shares are purchased with this option to purchase additional shares, the underwriters will purchase shares in approximately the same proportion as shown in the table above. If any additional shares of common stock are purchased, the underwriters will offer the additional shares on the same terms as those on which the shares are being offered.

Discounts, Commissions and Expenses

The underwriters have advised us that they propose to offer the shares of common stock to the public at the public offering price set forth on the cover of this prospectus supplement and to certain dealers, which may include the underwriters, at that price less a concession not in excess of \$ per share of common stock. After the offering, if all of the shares of common stock are not sold at the public offering price, the public offering price and concession may be reduced by the representatives. No such reduction will change the amount of proceeds to be received by us as set forth on the cover of this prospectus supplement.

The underwriting fee is equal to the public offering price per share of common stock less the amount paid by the underwriters to us per share of common stock. The following table shows the per share and total underwriting discounts and commissions to be paid to the underwriters in connection with this offering, assuming both no exercise and full exercise of the underwriters' option to purchase additional shares:

	Per Share	Total Without Option Exercise	Total With Full Option Exercise
Public offering price	\$	\$	\$
Underwriting discounts and commissions	\$	\$	\$
Proceeds, before expenses, to us	\$	\$	\$

We estimate that the total fees and expenses payable by us in connection with this offering, excluding underwriting discounts and commissions referred to above, will be approximately \$. We have also agreed to reimburse the underwriters for certain expenses incurred by them in connection with the offering, in an amount not to exceed \$

Indemnification of Underwriters

We have agreed to indemnify the underwriters against certain liabilities, including liabilities under the Securities Act, or to contribute to payments that the underwriters may be required to make in respect of those liabilities.

Listing

Our common stock is listed on the Nasdaq Capital Market under the symbol "AUGX."

Indications of Interest

Prior to the date hereof, the cornerstone investors have indicated an interest, severally and not jointly, in purchasing up to an aggregate of approximately \$5.0 million of our shares in this offering at the public offering price. However, because indications of interest are not binding agreements or commitments to purchase, the cornerstone investors may determine to purchase more, fewer or no shares in this offering or the underwriters may determine to sell more, fewer or no shares to any of the cornerstone investors. The underwriters will receive the same discount on any of our shares purchased by the cornerstone investors as they will on any other shares sold to the public in this offering.

No Sales of Similar Securities

We and each of our directors and executive officers are subject to lock-up agreements that prohibit us and them from offering, selling, contracting to sell, granting any option or contract to purchase, purchasing any option or contract to sell, granting any option, right or warrant to purchase, lending or otherwise transferring or disposing of any shares of our common stock or any securities convertible into or exercisable or exchangeable for shares of our common stock or other capital stock for a period of at least 90 days (and at least nine months for certain major shareholders) following the date of this prospectus supplement without the prior written consent of Evercore Group L.L.C. and William Blair & Company, L.L.C., in each case subject to customary exceptions.

The lock-up agreements do not prohibit our directors and executive officers from transferring shares of our common stock for bona fide gifts or by will, or for estate or tax planning purposes, subject to certain requirements, including that the transferee be subject to the same lock-up terms. The lock-up provisions do not prohibit us from selling shares to the underwriters pursuant to the underwriting agreement, or from granting options to acquire securities under our existing stock option plans or from issuing shares upon the exercise or conversion of securities outstanding on the date of this prospectus supplement.

Price Stabilization, Short Positions and Penalty Bids

The underwriters have advised us that, pursuant to Regulation M under the Exchange Act, the underwriters participating in the offering may engage in short sale transactions, stabilizing transactions, syndicate covering transactions or the imposition of penalty bids in connection with this offering. These activities may have the effect of stabilizing or maintaining the market price of our common stock at a level above that which might otherwise prevail in the open market. Establishing short sales positions may involve either "covered" short sales or "naked" short sales.

"Covered" short sales are sales made in an amount not greater than the underwriters' option to purchase additional shares of our common stock in this offering. The underwriters may close out any covered short position by either exercising their option to purchase additional shares of our common stock from us or purchasing shares of our common stock in the open market. In determining the source of shares to close out the covered short position, the underwriters will consider, among other things, the price of shares available for purchase in the open market as compared to the price at which they may purchase shares from us through the option to purchase additional shares.



"Naked" short sales are sales in excess of the option to purchase additional shares of our common stock. The underwriters must close out any naked short position by purchasing shares in the open market. A naked short position is more likely to be created if the underwriters are concerned that there may be downward pressure on the price of the shares of our common stock in the open market after pricing that could adversely affect investors who purchase in this offering.

A stabilizing bid is a bid for the purchase of shares of common stock on behalf of the underwriters for the purpose of fixing or maintaining the price of the common stock. A syndicate covering transaction is the bid for or the purchase of shares of common stock on behalf of the underwriters to reduce a short position incurred by the underwriters in connection with the offering. Similar to other purchase transactions, the underwriter's purchases to cover the syndicate short sales may have the effect of raising or maintaining the market price of our common stock or preventing or retarding a decline in the market price of our common stock. As a result, the price of our common stock may be higher than the price that might otherwise exist in the open market. A penalty bid is an arrangement permitting the underwriters to reclaim the selling concession otherwise accruing to a syndicate member in connection with the offering if the shares of common stock originally sold by such syndicate member.

Neither we nor any of the underwriters make any representation or prediction as to the direction or magnitude of any effect that the transactions described above may have on the price of our common stock. The underwriters are not obligated to engage in these activities and, if commenced, any of the activities may be discontinued at any time.

The underwriters may also engage in passive market making transactions in our common stock on The Nasdaq Capital Market in accordance with Rule 103 of Regulation M during a period before the commencement of offers or sales of shares of our common stock in this offering and extending through the completion of distribution. A passive market maker must display its bid at a price not in excess of the highest independent bid of that security. However, if all independent bids are lowered below the passive market maker's bid, that bid must then be lowered when specified purchase limits are exceeded. If passive market making is commenced, it may be discontinued at any time.

Electronic Distribution

A prospectus in electronic format may be made available by email or on the websites or through online services maintained by one or more of the underwriters or their affiliates. In those cases, prospective investors may view offering terms online and may be allowed to place orders online. The underwriters may agree with us to allocate a specific number of shares of common stock for sale to online brokerage account holders. Any such allocation for online distributions will be made by the underwriters on the same basis as other allocations. Other than the prospectus in electronic format, the information on each underwriter's or its affiliates' websites and any information contained in any other website maintained by any of the underwriters or an affiliate is not part of this prospectus supplement, has not been approved and/or endorsed by us or the underwriters and should not be relied upon by investors.

Other Activities and Relationships

The underwriters and certain of their respective affiliates are full service financial institutions engaged in various activities, which may include securities trading, commercial and investment banking, financial advisory, investment management, investment research, principal investment, hedging, financing and brokerage activities. The underwriters and certain of their respective affiliates have, from time to time, performed, and may in the future perform, various commercial and investment banking and financial advisory services for us and our affiliates, for which they received or will receive customary fees and expenses. In addition, from time to time, certain of the underwriters and their respective affiliates may effect transactions for their own account or the account of customers, and hold on behalf of themselves or their customers, long or short positions in our debt or equity securities or loans, and may do so in the future.

Selling Restrictions

General

Other than in the United States, no action has been taken by us or the underwriters that would permit a public offering of the shares offered by this prospectus supplement in any jurisdiction where action for that purpose is required. The shares offered by this prospectus supplement may not be offered or sold, directly or indirectly, nor may this prospectus supplement or any other offering material or advertisements in connection with the offer and

sale of any such shares be distributed or published in any jurisdiction, except under circumstances that will result in compliance with the applicable rules and regulations of that jurisdiction. Persons into whose possession this prospectus supplement comes are advised to inform themselves about and to observe any restrictions relating to the offering and the distribution of this prospectus supplement. This prospectus supplement does not constitute an offer to sell or a solicitation of an offer to buy any shares offered by this prospectus supplement in any jurisdiction in which such an offer or a solicitation is unlawful.

European Economic Area

In relation to each member State of the European Economic Area each, a Relevant State, no shares have been offered or will be offered pursuant to the offering to the public in that Relevant State prior to the publication of a prospectus in relation to the shares which has been approved by the competent authority in that Relevant State or, where appropriate, approved in another Relevant State and notified to the competent authority in that Relevant State, all in accordance with the Prospectus Regulation, except that offers of shares may be made to the public in that Relevant State at any time:

- (a) to any legal entity which is a qualified investor as defined under Article 2 of the Prospectus Regulation;
- (b) to fewer than 150 natural or legal persons (other than qualified investors as defined under Article 2 of the Prospectus Regulation), subject to obtaining the prior consent of the underwriters; or
- (c) in any other circumstances falling within Article 1(4) of the Prospectus Regulation,

provided that no such offer of shares shall require us or any underwriter to publish a prospectus pursuant to Article 3 of the Prospectus Regulation or supplement a prospectus pursuant to Article 23 of the Prospectus Regulation and each person who initially acquires any shares or to whom any offer is made will be deemed to have represented, acknowledged and agreed to and with each of the underwriters and us that it is a "qualified investor" within the meaning of Article 2(e) of the Prospectus Regulation. In the case of any shares being offered to a financial intermediary as that term is used in the Prospectus Regulation, each such financial intermediary will be deemed to have represented, acknowledged and agreed that the shares acquired by it in the offer have not been acquired on a non-discretionary basis on behalf of, nor have they been acquired with a view to their offer or resale to, persons in circumstances which may give rise to an offer of any shares to the public other than their offer or resale in a Relevant State to qualified investors as so defined or in circumstances in which the prior consent of the underwriters have been obtained to each such proposed offer or resale.

For the purposes of this provision, the expression an "offer to the public" in relation to shares in any Relevant State means the communication in any form and by any means of sufficient information on the terms of the offer and any shares to be offered so as to enable an investor to decide to purchase or subscribe for any shares, and the expression "Prospectus Regulation" means Regulation (EU) 2017/1129.

United Kingdom

No shares have been offered or will be offered pursuant to the offering to the public in the United Kingdom prior to the publication of a prospectus in relation to the shares which has been approved by the Financial Conduct Authority, except that the shares may be offered to the public in the United Kingdom at any time:

- (a) to any legal entity which is a qualified investor as defined under Article 2 of the UK Prospectus Regulation;
- (b) to fewer than 150 natural or legal persons (other than qualified investors as defined under Article 2 of the UK Prospectus Regulation), subject to obtaining the prior consent of the representatives for any such offer; or
- (c) in any other circumstances falling within Section 86 of the Financial Services and Markets Act 2000, or the FSMA;

provided that no such offer of the shares shall require us or any underwriter to publish a prospectus pursuant to Section 85 of the FSMA or supplement a prospectus pursuant to Article 23 of the UK Prospectus Regulation. For the purposes of this provision, the expression an "offer to the public" in relation to the shares in the United Kingdom means the communication in any form and by any means of sufficient information on the terms of the offer and any

shares to be offered so as to enable an investor to decide to purchase or subscribe for any shares and the expression "UK Prospectus Regulation" means Regulation (EU) 2017/1129 as it forms part of domestic law by virtue of the European Union (Withdrawal) Act 2018.

Any invitation or inducement to engage in investment activity (within the meaning of Section 21 of the FSMA) in connection with the issue or sale of the shares may only be communicated or caused to be communicated in circumstances in which Section 21(1) of the FSMA does not apply to us.

All applicable provisions of the FSMA must be complied with in respect to anything done by any person in relation to the shares of our common stock in, from or otherwise involving the United Kingdom.

Canada

The shares may be sold only to purchasers purchasing, or deemed to be purchasing, as principal that are accredited investors, as defined in National Instrument 45-106 Prospectus Exemptions or subsection 73.3(1) of the Securities Act (Ontario), and are permitted clients, as defined in National Instrument 31-103 Registration Requirements, Exemptions and Ongoing Registrant Obligations. Any resale of the shares must be made in accordance with an exemption from, or in a transaction not subject to, the prospectus requirements of applicable securities laws.

Securities legislation in certain provinces or territories of Canada may provide a purchaser with remedies for rescission or damages if this prospectus supplement (including any amendment thereto) contains a misrepresentation, provided that the remedies for rescission or damages are exercised by the purchaser within the time limit prescribed by the securities legislation of the purchaser's province or territory. The purchaser should refer to any applicable provisions of the securities legislation of the purchaser's province or territory for particulars of these rights or consult with a legal advisor.

Pursuant to section 3A.3 of National Instrument 33-105 Underwriting Conflicts (NI 33-105), the underwriters are not required to comply with the disclosure requirements of NI 33-105 regarding underwriter conflicts of interest in connection with this offering.

Germany

Each person who is in possession of this prospectus supplement is aware of the fact that no German securities prospectus (wertpapierprospekt) within the meaning of the German Securities Prospectus Act (Wertpapier-prospektgesetz), or the Act, of the Federal Republic of Germany has been or will be published with respect to the shares of our common stock. In particular, each underwriter has represented that it has not engaged and has agreed that it will not engage in a public offering in the Federal Republic of Germany within the meaning of the Act with respect to any of the shares of our common stock otherwise than in accordance with the Act and all other applicable legal and regulatory requirements

Hong Kong

The shares of common stock have not been and will not be offered or sold in Hong Kong by means of any document other than (i) in circumstances which do not constitute an offer to the public within the meaning of the Companies (Winding Up and Miscellaneous Provisions) Ordinance (Cap. 32, Laws of Hong Kong), or (ii) to "professional investors" within the meaning of the Securities and Futures Ordinance (Cap. 571, Laws of Hong Kong) and any rules made thereunder, or (iii) in other circumstances which do not result in the document being a "prospectus" within the meaning of the Companies (Winding Up and Miscellaneous Provisions) Ordinance (Cap. 32, Laws of Hong Kong); and no advertisement, invitation or document relating to the shares have been or will be issued or have been or will be in the possession of any person for the purpose of issue (in each case whether in Hong Kong or elsewhere), which is directed at, or the contents of which are likely to be accessed or read by, the public in Hong Kong (except if permitted to do so under the securities laws of Hong Kong) other than with respect to the shares of common stock which are or are intended to be disposed of only to persons outside Hong Kong or only to "professional investors" within the meaning of the Securities and Futures Ordinance (Cap. 571, Laws of Hong Kong) and any rules made thereunder.

Israel

In the State of Israel this prospectus supplement shall not be regarded as an offer to the public to purchase shares of common stock under the Israeli Securities Law, 5728 – 1968, which requires a prospectus to be published and authorized by the Israel Securities Authority, if it complies with certain provisions of Section 15 of the Israeli Securities Law, 5728 – 1968, including, inter alia, if: (i) the offer is made, distributed or directed to not more than 35 investors, subject to certain conditions, or the Addressed Investors; or (ii) the offer is made, distributed or directed to certain qualified investors defined in the First Addendum of the Israeli Securities Law, 5728 – 1968, subject to certain conditions, or the Qualified Investors. The Qualified Investors shall not be taken into account in the count of the Addressed Investors and may be offered to purchase securities in addition to the 35 Addressed Investors. The company has not and will not take any action that would require it to publish a prospectus in accordance with and subject to the Israeli Securities Law, 5728 – 1968. We have not and will not distribute or direct an offer to subscribe for our common stock to any person within the State of Israel, other than to Qualified Investors and up to 35 Addressed Investors.

Qualified Investors may have to submit written evidence that they meet the definitions set out in the First Addendum to the Israeli Securities Law, 5728 – 1968. In particular, we may request, as a condition to be offered shares of common stock, that Qualified Investors will each represent, warrant and certify to us and/or to anyone acting on our behalf: (i) that it is an investor falling within one of the categories listed in the First Addendum to the Israeli Securities Law, 5728 – 1968; (ii) which of the categories listed in the First Addendum to the Israeli Securities Law, 5728 – 1968; (ii) which of the categories listed in the First Addendum to the Israeli Securities Law, 5728 – 1968 regarding Qualified Investors is applicable to it; (iii) that it will abide by all provisions set forth in the Israeli Securities Law, 5728 – 1968 and the regulations promulgated thereunder in connection with the offer to be issued shares of common stock; (iv) that the shares of common stock that it will be issued are, subject to exemptions available under the Israeli Securities Law, 5728 – 1968: (a) for its own account; (b) for investment purposes only; and (c) not issued with a view to resale within the State of Israel, other than in accordance with the provisions of the Israeli Securities Law, 5728 – 1968; and (v) that it is willing to provide further evidence of its Qualified Investor status. Addressed Investors may have to submit written evidence in respect of their identity and may have to sign and submit a declaration containing, inter alia, the Addressed Investor's name, address and passport number or Israeli identification number.

Singapore

Each underwriter has acknowledged that this prospectus supplement has not been registered as a prospectus with the Monetary Authority of Singapore. Accordingly, each underwriter has represented and agreed that it has not offered or sold any shares or caused the shares to be made the subject of an invitation for subscription or purchase and will not offer or sell any shares or cause the shares to be made the subject of an invitation for subscription or purchase, and has not circulated or distributed, nor will it circulate or distribute, this prospectus supplement or any other document or material in connection with the offer or sale, or invitation for subscription or purchase, of the shares, whether directly or indirectly, to any person in Singapore other than:

- (a) to an institutional investor (as defined in Section 4A of the Securities and Futures Act (Chapter 289) of Singapore, as modified or amended from time to time, or the SFA) pursuant to Section 274 of the SFA;
- (b) to a relevant person (as defined in Section 275(2) of the SFA) pursuant to Section 275(1) of the SFA, or to any person pursuant to an offer referred to in Section 275(1A) of the SFA, and in accordance with the conditions specified in Section 275 of the SFA and (where applicable) Regulation 3 of the Securities and Futures (Classes of Investors) Regulations 2018; or
- (c) otherwise pursuant to, and in accordance with the conditions of, any other applicable provision of the SFA.

Where the shares are subscribed for or acquired under Section 275 of the SFA by a relevant person which

is:

- (a) a corporation (which is not an accredited investor (as defined in Section 4A of the SFA)) the sole business of which is to hold investments and the entire share capital of which is owned by one or more individuals, each of whom is an accredited investor; or
- (b) a trust (where the trustee is not an accredited investor) whose sole purpose is to hold investments and each beneficiary of the trust is an individual who is an accredited investor,



securities or securities-based derivatives contracts (each term as defined in Section 2(1) of the SFA) of that corporation or the beneficiaries' rights and interest (howsoever described) in that trust shall not be transferred within six months after that corporation or that trust has subscribed for or acquired the shares pursuant to an offer made under Section 275 of the SFA except:

- to an institutional investor or to a relevant person, or to any person arising from an offer referred to in Section 275(1A) of the SFA (in the case of that corporation) or Section 276(4)(i)(B) of the SFA (in the case of that trust);
- (ii) where no consideration is or will be given for the transfer;
- (iii) where the transfer is by operation of law;
- (iv) as specified in Section 276(7) of the SFA; or
- (v) as specified in Regulation 37A of the Securities and Futures (Offers of Investments) (Securities and Securities-based Derivatives Contracts) Regulations 2018.

Singapore SFA Product Classification — In connection with Section 309B of the SFA and the Securities and Futures (Capital Markets Products) Regulations 2018, or CMP Regulations 2018, unless otherwise specified before an offer of shares, we have determined, and hereby notify all relevant persons (as defined in Section 309A(1) of the SFA), that the shares are "prescribed capital markets products" (as defined in the CMP Regulations 2018) and "Excluded Investment Products" (as defined in MAS Notice SFA 04-N12: Notice on the Sale of Investment Products and MAS Notice FAA-N16: Notice on Recommendations on Investment Products).

Switzerland

The shares of common stock may not be publicly offered in Switzerland and will not be listed on the SIX Swiss Exchange, or the SIX, or on any other stock exchange or regulated trading facility in Switzerland. This document has been prepared without regard to the disclosure standards for issuance prospectuses under art. 652a or art. 1156 of the Swiss Code of Obligations or the disclosure standards for listing prospectuses under art. 27 ff. of the SIX Listing Rules or the listing rules of any other stock exchange or regulated trading facility in Switzerland. Neither this document nor any other offering or marketing material relating to the shares of common stock or the offering may be publicly distributed or otherwise made publicly available in Switzerland.

Neither this document nor any other offering or marketing material relating to the offering, or the shares of common stock have been or will be filed with or approved by any Swiss regulatory authority. In particular, this document will not be filed with, and the offer of the shares of common stock will not be supervised by, the Swiss Financial Market Supervisory Authority FINMA, and the offer of the shares of common stock has not been and will not be authorized under the Swiss Federal Act on Collective Investment Schemes, or CISA. Accordingly, no public distribution, offering or advertising, as defined in CISA, its implementing ordinances and notices, and no distribution to any non-qualified investor, as defined in CISA, its implementing ordinances and notices, shall be undertaken in or from Switzerland, and the investor protection afforded to acquirers of interests in collective investment schemes under CISA does not extend to acquirers of the shares of common stock.

United Arab Emirates

This offering has not been approved or licensed by the Central Bank of the United Arab Emirates, or the "UAE, Securities and Commodities Authority of the UAE and/or any other relevant licensing authority in the UAE including any licensing authority incorporated under the laws and regulations of any of the free zones established and operating in the territory of the UAE, in particular the Dubai Financial Services Authority, or DFSA, a regulatory authority of the Dubai International Financial Centre, or DIFC. The offering does not constitute a public offer of securities in the UAE, DIFC and/or any other free zone in accordance with the Commercial Companies Law, Federal Law No 8 of 1984 (as amended), DFSA Offered Securities Rules and NASDAQ Dubai Listing Rules, accordingly, or otherwise. The shares of common stock may not be offered to the public in the UAE and/or any of the free zones.

The shares of common stock may be offered and issued only to a limited number of investors in the UAE or any of its free zones who qualify as sophisticated investors under the relevant laws and regulations of the UAE or the free zone concerned.

France

This prospectus supplement (including any amendment, supplement or replacement thereto) is not being distributed in the context of a public offering in France within the meaning of Article L. 411-1 of the French Monetary and Financial Code (Code monétaire et financier).

This prospectus supplement has not been and will not be submitted to the French Autorité des marchés financiers, or the AMF, for approval in France and accordingly may not and will not be distributed to the public in France.

Pursuant to Article 211-3 of the AMF General Regulation, French residents are hereby informed that:

- 1. the transaction does not require a prospectus to be submitted for approval to the AMF;
- persons or entities referred to in Point 2°, Section II of Article L.411-2 of the Monetary and Financial Code may take part in the transaction solely for their own account, as provided in Articles D. 411-1, D. 734-1, D. 744-1, D. 754-1 and D. 764-1 of the Monetary and Financial Code; and
- the financial instruments thus acquired cannot be distributed directly or indirectly to the public otherwise than in accordance with Articles L. 411-1, L. 411-2, L. 412-1 and L. 621-8 to L. 621-8-3 of the Monetary and Financial Code.

This prospectus supplement is not to be further distributed or reproduced (in whole or in part) in France by the recipients of this prospectus supplement. This prospectus supplement has been distributed on the understanding that such recipients will only participate in the issue or sale of our common stock for their own account and undertake not to transfer, directly or indirectly, our common stock to the public in France, other than in compliance with all applicable laws and regulations and in particular with Articles L. 411-1 and L. 411-2 of the French Monetary and Financial Code.

Japan

The securities have not been and will not be registered under the Financial Instruments and Exchange Act of Japan (Act No. 25 of 1948, as amended), or the FIEA. The securities may not be offered or sold, directly or indirectly, in Japan or to or for the benefit of any resident of Japan (including any person resident in Japan or any corporation or other entity organized under the laws of Japan) or to others for reoffering or resale, directly or indirectly, in Japan or to or for the benefit of any resident of Japan, except pursuant to an exemption from the registration requirements of the FIEA and otherwise in compliance with any relevant laws and regulations of Japan.

LEGAL MATTERS

Certain legal matters in connection with this offering will be passed upon for us by Morrison & Foerster LLP, including the validity of the shares of our common stock offered by this prospectus supplement and the accompanying prospectus. Certain legal matters will be passed upon for the underwriters by Latham & Watkins LLP.

EXPERTS

The audited financial statements as of December 31, 2022 and for the year then ended incorporated by reference in this prospectus and elsewhere in the registration statement have been so incorporated by reference in reliance upon the report of Grant Thornton LLP, independent registered public accountants, upon the authority of said firm as experts in accounting and auditing.

Frank, Rimerman + Co. LLP, our former independent registered public accounting firm, has audited our balance sheet as of December 31, 2021, and the related statements of operations and comprehensive loss, changes in stockholders' equity and cash flows for the year ended December 31, 2021. Such consolidated financial statements are incorporated herein by reference in reliance upon such report given on the authority of such firm as experts in accounting and auditing.

WHERE YOU CAN FIND MORE INFORMATION

We have filed with the SEC a registration statement on Form S-3 under the Securities Act, of which this prospectus supplement forms a part. The rules and regulations of the SEC allow us to omit from this prospectus supplement and the accompanying prospectus certain information included in the registration statement. For further information about us and the securities we are offering under this prospectus supplement and the accompanying prospectus, you should refer to the registration statement and the exhibits and schedules filed with the registration statement. With respect to the statements contained in this prospectus supplement and the accompanying prospectus regarding the contents of any agreement or any other document, in each instance, the statement is qualified in all respects by the complete text of the agreement or document, a copy of which has been filed as an exhibit to the registration statement.

We file reports, proxy statements and other information with the SEC under the Exchange Act. The SEC maintains an Internet website that contains reports, proxy statements and other information about issuers, like us, that file electronically with the SEC. The address of that website is *www.sec.gov*.

INCORPORATION BY REFERENCE

The SEC's rules allow us to "incorporate by reference" information into this prospectus supplement, 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 supplement, and subsequent information that we file with the SEC will automatically update and supersede that information. Any statement contained in this prospectus supplement or a previously filed document incorporated by reference will be deemed to be modified or superseded for purposes of this prospectus supplement to the extent that a statement contained in this prospectus or a subsequently filed document incorporate by reference the documents set forth below that have previously been filed with the SEC and any future information filed (rather than furnished) with the SEC under Sections 13(a), 13(c), 14, or 15(d) of the Exchange Act between the date of this prospectus and the termination of this offering, provided, however, that we are not incorporating any information furnished under Item 2.02 or Item 7.01 of any current report on Form 8-K:

- our Annual Report on Form 10-K for the year ended December 31, 2022, filed with the SEC on April 17, 2023, as amended by Amendment No. 1 on Form 10-K/A filed with the SEC on May 1, 2023;
- our Quarterly Reports on Form 10-Q for the quarter ended <u>March 31, 2023</u>, filed with the SEC on May 15, 2023, the quarter ended <u>June 30, 2023</u>, filed with the SEC on August 14, 2023, and the quarter ended <u>September 30, 2023</u>, filed with the SEC on November 13, 2023;
- our Current Reports on Form 8-K, filed with the SEC on January 10, 2023, January 12, 2023, February 6, 2023, February 21, 2023, March 6, 2023, March 13, 2023, April 14, 2023, April 20, 2023, May 9, 2023, May 18, 2023, June 9, 2023, June 14, 2023, July 14, 2023, July 17, 2023, October 13, 2023, November 6, 2023, and November 15, 2023; and
- the description of our common stock contained in our registration statement on Form 8-A filed with the SEC on October 7, 2021, pursuant to Section 12(b) of the Exchange Act, including any amendment or report filed for the purpose of updating such description, including Exhibit 4.8 to our Annual Report on Form 10-K for the year ended December 31, 2022.

These documents may also be accessed on our website atwww.augmedix.com. Information contained in, or accessible through, our website is not a part of this prospectus supplement and the accompanying prospectus.

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

Augmedix, Inc. 111 Sutter Street, Suite 1300 San Francisco, California 94104 (888) 669-4885 investors@augmedix.com Attention: Investor Relations

PROSPECTUS



\$125,000,000 Common Stock Preferred Stock Debt Securities Warrants

We may offer and sell up to \$125,000,000 in the aggregate of any combination of the securities identified above from time to time in one or more offerings, in one or more classes or series, separately or together, and in amounts, at prices and on terms that we will determine at the time of the offering. This prospectus provides you with a general description of the securities.

Each time we offer and sell securities, we will provide a supplement to this prospectus that contains specific information about the offering and the amounts, prices and terms of the securities. We may also authorize one or more free writing prospectuses to be provided to you in connection with these offerings. The prospectus supplement and any related free writing prospectus may also add, update or change information contained in this prospectus with respect to that offering. You should carefully read this prospectus, any accompanying prospectus, supplement and any related free writing prospectus, together with the documents we incorporate by reference, before you invest in any of the securities being offered.

We are an "emerging growth company" as that term is used in the Jumpstart Our Business Startups Act of 2012 and a "smaller reporting company" and, as such, have elected to comply with certain reduced public company reporting requirements.

The common stock, preferred stock, debt securities and warrants may be offered in amounts, at prices and on terms determined at the time of the offering, on a delayed or continuous basis directly by us, through agents, underwriters or dealers as designated from time to time, through a combination of these methods or any other method as provided in the applicable prospectus supplement. See the section of this prospectus entitled "Plan of Distribution" for more information. If any agents, underwriters, or dealers are involved in the sale of any of the securities, their names and any applicable purchase price, fee, commission or discount arrangement between or among them will be set forth, or will be calculable from the information set forth, in the applicable prospectus supplement. The prospectus supplement will also disclose the total amount of money that we will receive from selling the securities being offered, after the expenses of the offering. No securities may be sold without delivery of this prospectus and the applicable prospectus supplement describing the method and terms of the offering of such securities.

INVESTING IN THESE SECURITIES INVOLVES CERTAIN RISKS. SEE THE "RISK FACTORS" SECTION OF THIS PROSPECTUS BEGINNING ON PAGE 3 OF THIS PROSPECTUS AND ANY SIMILAR SECTION CONTAINED IN THE APPLICABLE PROSPECTUS SUPPLEMENT, IN OUR MOST RECENT ANNUAL REPORT ON FORM 10-K, IN OUR SUBSEQUENT QUARTERLY REPORTS ON FORM 10-Q AND IN THE DOCUMENTS INCORPORATED BY REFERENCED HEREIN AND THEREIN.

Our common stock is listed on the Nasdaq Capital Market under the symbol "AUGX." On April 11, 2022, the reported last sale price of our common stock on the Nasdaq Capital Market was \$2.87 per share. We have not yet determined whether the other securities that may be offered by this prospectus will be listed on any exchange, inter-dealer quotation system or over-the-counter market. If we decide to seek the listing of any such securities upon issuance, the prospectus supplement relating to those securities will disclose the exchange, quotation system or market on which the securities will be listed.

As of April 11, 2022, the aggregate market value of our outstanding common stock held by non-affiliates pursuant to General Instruction I.B.6 of Form S-3 was approximately \$48 million, which is based on 16.6 million shares of common stock held by non-affiliates as of such date and a price of \$2.87 per share, the last reported sales price of our common stock on April 11, 2022. Pursuant to General Instruction I.B.6 of Form S-3, in no event will we sell securities registered on the registration statement of which this prospectus is a part with a value of more than one-third of the aggregate market value of our common stock held by non-affiliates in any 12-month period, so long as the aggregate market value of our common stock held by non-affiliates is less than \$75,000,000 (the "Baby Shelf Limitation"). As of the date hereof, we have not offered any securities pursuant to General Instruction I.B.6 of Form S-3 during the 12 calendar months prior to and including the date 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 adequacy or accuracy of this prospectus. Any representation to the contrary is a criminal offense.

The date of this prospectus is , 2022.

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ABOUT THIS PROSPECTUS

This prospectus is part of a registration statement that we filed with the Securities and Exchange Commission (the "SEC"), utilizing a shelf registration process. Under this shelf registration process, we may, from time to time, offer and sell any combination of the securities described in this prospectus in one or more offerings up to a total aggregate offering price of up to \$125,000,000, subject to the Baby Shelf Limitation. This prospectus provides you with a general description of the securities we may offer.

Each time that we offer and sell securities, we will provide a prospectus supplement to this prospectus that will contain specific information about the securities being offered and sold and the specific terms of that offering. We may also authorize one or more free writing prospectuses to be provided to you that may contain material information relating to these offerings. The prospectus supplement or free writing prospectuses may also add, update or change information contained in this prospectus. If there is any inconsistency between the information in this prospectus and the applicable prospectus, as applicable. Before purchasing any securities, you should carefully read this prospectus, the applicable prospectus supplement and any related free writing prospectuses, together with the additional information described under the heading "Where You Can Find More Information."

You should rely only on the information that we have provided or incorporated by reference in this prospectus, any applicable prospectus supplement and any related free writing prospectus that we may authorize to be provided to you. We have not authorized anyone to provide you with different information. No dealer, salesperson or other person is authorized to give any information or to represent anything not contained in this prospectus, any applicable prospectus supplement or any related free writing prospectus that we may authorize to be provided to you. You must not rely on any unauthorized information or representation. We take no responsibility for, and can provide no assurance as to the reliability of, any other information that others may give you.

This prospectus is an offer to sell only the securities offered hereby, but only under circumstances and in jurisdictions where it is lawful to do so. This prospectus, any applicable supplement to this prospectus or any related free writing prospectus do not constitute an offer to sell or the solicitation of an offer to buy any securities other than the registered securities to which they relate, nor do this prospectus, any applicable supplement to this prospectus or any related free writing prospectus constitute an offer to sell or the solicitation of an offer to sell or the solicitation to any person to whom it is unlawful to make such offer or solicitation.

You should assume that the information in this prospectus, any applicable prospectus supplement or any related free writing prospectus is accurate only as of the date on the front of the document and that any information we have incorporated by reference is accurate only as of the date of the document incorporated by reference, regardless of the time of delivery of this prospectus, any applicable prospectus supplement or any related free writing prospectus, or any sale of a security. Since the respective dates of the prospectus contained in this registration statement and any accompanying prospectus supplement or related free writing prospectus, our business, financial condition, results of operations and prospects may have changed.

We may only sell securities pursuant to this prospectus if this prospectus is accompanied by a prospectus supplement.

When we refer to "Augmedix," "we," "our," "us" and the "Company" in this prospectus, we mean Augmedix, Inc. and its consolidated subsidiaries, unless otherwise specified. When we refer to "you," we mean the potential holders of the applicable series of securities.

"Augmedix," the Augmedix logo and other trademarks, trade names or service marks of Augmedix, Inc. appearing in this prospectus are the property of Augmedix, Inc. All other trademarks, trade names and service marks appearing in this prospectus are the property of their respective owners. Solely for convenience, the trademarks and trade names in this prospectus may be referred to without the \mathbb{R} and \mathbb{T} symbols, but such references should not be construed as any indicator that their respective owners will not assert their rights thereto.

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CAUTIONARY NOTE REGARDING FORWARD-LOOKING STATEMENTS

This prospectus, including the documents incorporated by reference into this prospectus, contains forward looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended (the "Securities Act"), and Section 21E of the Securities Exchange Act of 1934, as amended (the "Exchange Act"). In some cases, you can identify forward-looking statements by terminology such as "may," "should," "expect," "intend," "plan," "anticipate," "believe," "estimate," "predict," "will," "could," "project," "target," "potential," "continue" or the negative of such terms and similar expressions that do not relate solely to historical matters. We have based these forward-looking statements on our current expectations and projections about future events.

Forward-looking statements are based on management's belief and assumptions and on information currently available to management. Although we believe that the expectations reflected in forward-looking statements are reasonable, such statements involve known and unknown risks, uncertainties and other factors that may cause our actual results, performance or achievements to be materially different from any future results, performance or achievements are only predictions based on our current expectations and projections about future events and speak only as of the date of this prospectus. We believe the expectations reflected in the forward-looking statements are reasonable, but we cannot guarantee future results, level of activity, performance or achievements.

Neither we nor any other person assumes responsibility for the accuracy and completeness of any of these forward-looking statements. We are under no duty to update any of these forward-looking statements after the date of this prospectus to conform our prior statements to actual results or revised expectations. There are important factors that could cause our actual results, level of activity, performance or achievements to differ materially from the results, level of activity, performance or achievements expressed or implied by the forward-looking statements, including those factors discussed under the caption entitled "Risk Factors" in our Annual Report on Form 10-K for the fiscal year ended December 31, 2021 and documents we have filed with the SEC thereafter. We maintain a website at *www.augmedix.com* that makes available, through a link to the SEC's EDGAR system website, our SEC filings. Information contained on our website as part of this prospectus.

You should not rely upon forward-looking statements as predictions of future events. The events and circumstances reflected in the forward-looking statements may not be achieved or occur. Although we believe that the expectations reflected in the forward-looking statements are reasonable, we cannot guarantee future results, performance, or achievements. We undertake no obligation to update any of these forward-looking statements for any reason after the date of this prospectus or to conform these statements to actual results or revised expectations, except as required by law.

You should carefully read this prospectus, any accompanying prospectus supplement and any related free writing prospectus, together with the information incorporated herein or therein by reference, and with the understanding that our actual future results may materially differ from what we expect. We qualify all of our forward-looking statements by these cautionary statements.

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THE COMPANY

Our mission is to re-humanize healthcare by enabling doctors to practice medicine that is centered on patients. Our solution helps relieve the burden of medical note documentation so that doctors can focus on what they do best — patient care.

The medical note documentation burden in the United States is significant and is a major contributor to physician burnout. According to a 2019 study in the Annals of Internal Medicine, physician burnout costs the U.S. healthcare industry \$4.6 billion per year due to lost productivity and higher turnover, with the cost of replacing a single physician estimated to be between \$100,000 and \$1 million. It also is adversely impacting industry productivity because the considerable amount of time spent on documentation could be better utilized by seeing more patients.

Physicians and health systems in the United States often turn to third-party service providers and "Health IT" solutions to alleviate these swelling documentation burdens. Available solutions range in scope from inperson human scribing services, physically present at the point of care, to Health IT solutions such as single party dictation and ambient documentation solutions. We are a provider of ambient documentation solutions that are uniquely able to convert the natural conversation between physicians and patients into timely and comprehensive medical notes.

Augmedix, Inc. was incorporated in 2013 and launched its commercial synchronous, remote documentation services in 2014. Clinicians access our applications through mobile devices such as smartphones or Google Glass. Once accessed, the client application provides clinicians with a secure communication channel and the visit is live-streamed to the Ambient Automation Platform ("AAP"). The AAP houses our note creation software and is overseen by our Medical Documentation Specialists ("MDSs"). Proprietary Natural Language Processing ("NLP") technology, with assistance from the MDS, identifies, classifies and extracts the relevant medical elements from the natural clinician patient interaction. These elements are used by our proprietary note creation tool "Notebuilder" to automatically generate the medical note, which, when completed, is uploaded into the patient's chart contained within the electronic health record ("EHR") system. The EHR system (e.g. Epic) is third-party software licensed by the healthcare clinic or system to manage patient charts.

Patient care in the United States is principally provided in ambulatory or clinical environments and hospitals. We focus most of our efforts in the ambulatory/clinical segment of the patient care market. Roughly 75% of the physicians who subscribe to our service are employed directly by, or are affiliated with, a healthcare enterprise. The remaining 25% consists of small practices and individual practitioners.

We have generated in excess of five million medical notes since we began offering our service and are currently delivering over 40,000 notes to our customers each week. We estimate that our solution saves doctors two to three hours each day, which is time that they can redeploy to see more patients or improve their work-life balance. We believe the principal benefits to healthcare enterprises from our services are increased productivity and higher clinician and patient satisfaction.

The COVID-19 pandemic and resulting safety protocols have prompted an accelerated shift towards delivering health services remotely via telemedicine. Our technology platform was designed to enable synchronous, two-way communication between remotely located participants. We believe telemedicine will remain an important part of health services delivery even after the end of the COVID-19 pandemic. The pandemic also served as a catalyst for the industry's adoption of virtual solutions such as ours.

The COVID-19 pandemic has required modifications to how we deliver our service. While our general business model is to house MDSs within centralized operating centers, local shelter-in-place orders and safety restrictions have required us to shift to work-from-home for most employees and contracted employees. We will continue our work from home model until and to the extent that local conditions allow for more employees to safely work from our operations centers. Further, we instituted additional system controls to ensure compliance with our privacy practices.

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Our technology vision is to automate as much of the medical note creation process as possible by combining artificial intelligence technologies, such as automated speech recognition and natural language processing, with structured data models. While the unstructured nature of a conversation between physician and patient creates challenges to fully automating the process, we believe that increasing levels of automation generate significant benefits including improved operating efficiencies, higher-quality medical notes, and a more uniform level of note quality.

Our automation approach is based upon our belief that some level of human interaction is currently a necessary part of a high quality note creation process. We train our MDSs to be experts at using our technology tools to consistently and efficiently deliver high quality comprehensive medical notes.

We were incorporated in the State of Delaware as Malo Holdings Corporation on December 27, 2018. On October 5, 2020, August Acquisition Corp. merged (the "Merger") with and into Augmedix. Following the Merger, Augmedix was the surviving entity and became our wholly owned subsidiary, and all of the outstanding shares of common and preferred stock of Augmedix were converted into shares of our common stock. The business of Augmedix became our business as a result of the Merger. Following the consummation of the Merger, Augmedix changed its name to "Augmedix Operating Corporation." Immediately after completion of the Merger, we changed our name to "Augmedix, Inc."

Our principal executive offices are located at 111 Sutter Street, Suite 1300, San Francisco, CA 94104. Our telephone number is (888) 669-4885. Our website address is *www.augmedix.com*. Information contained on, or that can be accessed through, our website is not a part of this Report. Information contained on, or accessible through, our website shall not be deemed incorporated into and is not a part of this prospectus or the registration statement of which it forms a part. We have included our website in this prospectus solely as an inactive textual reference.

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RISK FACTORS

An investment in any securities offered pursuant to this prospectus and the applicable prospectus supplement involves a high degree of risk. You should carefully consider the risk factors and all of the other information included in, or incorporated by reference into, this prospectus, including those included in our most recent Annual Report on Form 10-K and any subsequent Quarterly Reports on Form 10-Q or Current Reports on Form 8-K we file after the date of this prospectus, and all other information contained or incorporated by reference into this prospectus, as updated by our subsequent filings under the Exchange Act, and the risk factors and other information contained in the applicable prospectus supplement and any applicable free writing prospectus before making a decision about investing in our securities. If any of these risks were to occur, our business, financial condition or results of operations could be adversely affected. In that case, the trading price of our securities could decline and you could lose all or part of your investment. Although we have tried to discuss key factors, please be aware that the risks and uncertainties we have described are not the only ones we face. Additional risks and uncertainties not presently known to us or that we currently deem immaterial may also affect our operations. New risks may emerge at any time and we cannot predict such risks or estimate the extent to which they may affect our business or our financial performance. Please also refer to the section entitled "Forward-Looking Statements" in this prospectus. When we offer and sell any securities pursuant to a prospectus supplement, we may include additional risk factors relevant to such securities in the prospectus supplement or any related free writing prospectus.

USE OF PROCEEDS

We will retain broad discretion over the use of the net proceeds from the sale of the securities offered hereby. Except as described in any applicable prospectus supplement or in any free writing prospectuses that we may authorize to be provided to you in connection with a specific offering, we currently intend to use the net proceeds from the sale of the securities offered hereby to fund increased investment in sales and marketing, research and development and general and administrative costs as the company increases its scale and for working capital, capital expenditures and general corporate purposes. We may also use a portion of the net proceeds to invest in or acquire businesses or technologies that we believe are complementary to our own if any acquisition opportunities meet our strategic and financial internal return requirements, although we have no current plans, commitments or agreements with respect to any acquisitions as of the date of this prospectus. We will set forth in the applicable prospectus supplement or free writing prospectus. Pending these uses, we may invest the net proceeds in a variety of ca

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DESCRIPTION OF CAPITAL STOCK

The following description of our capital stock is not complete and may not contain all the information you should consider before investing in our capital stock. The following summary describes our capital stock and the material provisions of our restated certificate of incorporation (the "Restated Charter") and our restated bylaws (the "Restated Bylaws") and of the Delaware General Corporation Law (the "DGCL"). Because it is only a summary, it does not contain all of the information that may be important to you. For a complete description, you should refer to the Restated Charter and the Restated Bylaws, copies of which are incorporated by reference as exhibits to the registration statement of which this prospectus is a part.

General

We have authorized capital stock consisting of 500,000,000 shares of common stock, \$0.0001 par value per share, and 10,000,000 shares of undesignated preferred stock, \$0.0001 par value per share. Except as otherwise provided in the certificate of designation of any series of preferred stock we may issue, the number of authorized shares of common stock or preferred stock may from time to time be increased or decreased (but not below the number of shares of such class outstanding) by the affirmative vote of the holders of a majority in voting power of the outstanding shares of our capital stock.

As of April 11, 2022, we had 37,394,249 shares of common stock issued and outstanding, and no shares of preferred stock issued and outstanding. Unless stated otherwise, the following discussion summarizes the term and provisions of our Restated Charter and our Restated Bylaws.

Common Stock

Dividend Rights

Subject to preferences that may apply to any shares of preferred stock outstanding at the time, the holders of our common stock are entitled to receive dividends out of funds legally available if our board of directors, in its discretion, determines to issue dividends and then only at the times and in the amounts that our board of directors may determine. We have never declared or paid cash dividends on our common stock and we do not intend to pay any cash dividends on our common stock for the foreseeable future.

Voting Rights

Holders of our common stock are entitled to one vote for each share held on all matters submitted to a vote of stockholders. We have not provided for cumulative voting for the election of directors in our Restated Charter, which means that holders of a majority of the shares of our common stock will be able to elect all of our directors. Our Restated Charter established a classified board of directors, divided into three classes with staggered three-year terms. Only one class of directors will be elected at each annual meeting of our stockholders, with the other classes continuing for the remainder of their respective three-year terms.

No Preemptive or Similar Rights

Our common stock is not entitled to preemptive rights, and is not subject to conversion, redemption or sinking fund provisions.

Right to Receive Liquidation Distributions

Upon our liquidation, dissolution or winding-up, the assets legally available for distribution to our stockholders would be distributable ratably among the holders of our common stock and any participating preferred stock outstanding at that time, subject to prior satisfaction of all outstanding debt and liabilities and the preferential rights of and the payment of liquidation preferences, if any, on any outstanding shares of preferred stock.

Preferred Stock

Our board of directors is authorized, subject to limitations prescribed by Delaware law, to issue up to 10,000,000 shares of preferred stock in one or more series, to establish from time to time the number of shares to be included in each series and to fix the designation, powers, preferences and rights of the shares of each series and any

of their qualifications, limitations or restrictions, in each case without further vote or action by our stockholders. Our board of directors is also able to increase or decrease the number of shares of any series of preferred stock, but not below the number of shares of that series then outstanding and not above the number of shares of that series authorized, without any further vote or action by our stockholders. Our board of directors may authorize the issuance of preferred stock with voting or conversion rights that could adversely affect the voting power or other rights of the holders of our common stock. The issuance of preferred stock, while providing flexibility in connection with possible acquisitions and other corporate purposes, could, among other things, have the effect of delaying, deferring or preventing a change in control of our company and might adversely affect the market price of our common stock. We have no current plan to issue any shares of preferred stock.

Stock Options

As of April 11, 2022, we had outstanding stock options to purchase an aggregate of 7,650,000shares of our common stock, with a weighted-average exercise price of \$1.88 per share under our 2020 Equity Incentive Plan (the "2020 Plan").

Stock Appreciation Rights

As of April 11, 2022, we had outstanding stock appreciation rights to purchase an aggregate of 451,884 shares of our common stock, with a weighted-average exercise price of \$2.22 per share under the 2020 Plan.

Warrants

As of April 11, 2022, we had outstanding warrants to purchase an aggregate of 2,753,408shares of our common stock, with a weighted-average exercise price of \$2.93 per share.

Other Convertible Securities

As of the date hereof, other than the securities described above, we do not have any outstanding convertible securities.

Anti-Takeover Provisions

The provisions of the DGCL, our Restated Charter and our Restated Bylaws could have the effect of delaying, deferring or discouraging another person from acquiring control of our company. These provisions, which are summarized below, may have the effect of discouraging takeover bids. They are also designed, in part, to encourage persons seeking to acquire control of us to negotiate first with our board of directors. We believe that the benefits of increased protection of our potential ability to negotiate with an unfriendly or unsolicited acquirer outweigh the disadvantages of discouraging a proposal to acquire us because negotiation of these proposals could result in an improvement of their terms.

Section 203 of the DGCL

We are subject to the provisions of Section 203 of the DGCL regulating corporate takeovers. In general, Section 203 prohibits a publicly held Delaware corporation from engaging in a "business combination" with an "interested stockholder" for a three-year period following the time that this stockholder becomes an interested stockholder, unless the business combination is approved in a prescribed manner. Under Section 203, a business combination between a corporation and an interested stockholder is prohibited unless it satisfies one of the following conditions:

- before the stockholder became interested, our board of directors approved either the business
 combination or the transaction which resulted in the stockholder becoming an interested stockholder;
- upon consummation of the transaction which 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, excluding for purposes of determining the voting stock outstanding, shares owned by persons who are directors and also officers, and employee stock plans in some instances, but not the outstanding voting stock owned by the interested stockholder; or



• at or after the time the stockholder became interested, the business combination was approved by our board of directors and authorized at an annual or special meeting of the stockholders by the affirmative vote of at least two-thirds of the outstanding voting stock which is not owned by the interested stockholder.

Section 203 defines a business combination to include:

- any merger or consolidation involving the corporation and the interested stockholder;
- any sale, transfer, lease, pledge, or other disposition involving the interested stockholder of 10% or more of the assets of the corporation;
- subject to exceptions, any transaction that results in the issuance of transfer by the corporation of any stock of the corporation to the interested stockholder;
- subject to exceptions, any transaction involving the corporation that has the effect of increasing the
 proportionate share of the stock of any class or series of the corporation beneficially owned by the
 interested stockholder; and
- the receipt by the interested stockholder of the benefit of any loans, advances, guarantees, pledges or other financial benefits provided by or through the corporation.

In general, Section 203 defines an interested stockholder as any entity or person beneficially owning 15% or more of the outstanding voting stock of the corporation and any entity or person affiliated with or controlling or controlled by the entity or person.

Restated Certificate of Incorporation and Restated Bylaws Provisions

Our Restated Charter and our Restated Bylaws include a number of provisions that could deter hostile takeovers or delay or prevent changes in control of our management team or changes in our board of directors or our governance or policy, including the following:

- *Board Vacancies.* Our Restated Bylaws and Restated Charter authorize generally only our board of directors to fill vacant directorships resulting from any cause or created by the expansion of our board of directors. In addition, the number of directors constituting our board of directors may be set only by resolution adopted by a majority vote of our entire board of directors. These provisions prevent a stockholder from increasing the size of our board of directors and gaining control of our board of directors by filling the resulting vacancies with its own nominees.
- Classified Board. Our Restated Charter and Restated Bylaws provide that our board of directors is
 classified into three classes of directors. The existence of a classified board of directors could delay a
 successful tender offeror from obtaining majority control of our board of directors, and the prospect
 of that delay might deter a potential offeror. See the section titled "Management" for additional
 information.
- Directors Removed Only for Cause. Our Restated Charter provides that stockholders may remove directors only for cause.
- Supermajority Requirements for Amendments of Our Restated Certificate of Incorporation and Restated Bylaws. Our Restated Charter provides that the affirmative vote of holders of at least 66 2/3% of our outstanding common stock are required to amend certain provisions of our Restated Charter, including provisions relating to the classified board of directors, the size of the board of directors, removal of directors, special meetings, actions by written consent, and designation of our preferred stock. The affirmative vote of holders of at least 66 2/3% of our outstanding common stock are required to amend or repeal our Restated Bylaws, although our Restated Bylaws may be amended by a simple majority vote of our board of directors.

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- Stockholder Action; Special Meetings of Stockholders. Our Restated Charter provides that our stockholders may not take action by written consent but may only take action at annual or special meetings of our stockholders. As a result, holders of our capital stock would not be able to amend our Restated Bylaws or remove directors without holding a meeting of our stockholders called in accordance with our Restated Bylaws. Our Restated Charter and our Restated Bylaws provide that special meetings of our stockholders may be called only by a majority of our board of directors, the chairman of our board of directors, or our chief executive officer, thus prohibiting a stockholder from calling a special meeting. These provisions might delay the ability of our stockholders to force consideration of a proposal or for stockholders to take any action, including the removal of directors.
- Advance Notice Requirements for Stockholder Proposals and Director Nominations. Our Restated Bylaws provide advance notice procedures for 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. Our Restated Bylaws also specify certain requirements regarding the form and content of a stockholder's notice. 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. We expect that these provisions might also discourage or deter a potential acquirer from conducting a solicitation of proxies to elect the acquirer's own slate of directors or otherwise attempting to obtain control of our Company.
- No Cumulative Voting. The DGCL provides that stockholders are not entitled to the right to
 cumulate votes in the election of directors unless a corporation's certificate of incorporation provides
 otherwise. Our Restated Charter and Restated Bylaws do not provide for cumulative voting.
- Issuance of Undesignated Preferred Stock. We anticipate that after the filing of our Restated Charter, our board of directors will have the authority, without further action by the stockholders, to issue up to 10,000,000 shares of undesignated preferred stock with rights and preferences, including voting rights, designated from time to time by our board of directors. The existence of authorized but unissued shares of preferred stock enables our board of directors to render more difficult or to discourage an attempt to obtain control of us by means of a merger, tender offer, proxy contest, or otherwise.
- Choice of Forum. Our Restated Charter provides that, to the fullest extent permitted by law, the Court of Chancery of the State of Delaware will be the exclusive forum for any derivative action or proceeding brought on our behalf; any action asserting a breach of fiduciary duty; any action asserting a claim against us arising pursuant to the DGCL, our Restated Charter or our Restated Bylaws; or any action asserting a claim against us that is governed by the internal affairs doctrine. Our Restated Bylaws provide that the federal district courts of the United States of America will, to the fullest extent permitted by law, be the exclusive forum for resolving any complaint asserting a cause of action arising under the Securities Act, which we refer to as a Federal Forum Provision. Our decision to adopt a Federal Forum Provision followed a decision by the Supreme Court of the State of Delaware holding that such provisions are facially valid under Delaware law. While there can be no assurance that federal courts or state courts will follow the holding of the Delaware Supreme Court or determine that the Federal Forum Provision should be enforced in a particular case, application of the Federal Forum Provision means that suits brought by our stockholders to enforce any duty or liability created by the Securities Act must be brought in federal court and cannot be brought in state court. While neither the exclusive forum provision nor the Federal Forum Provision applies to suits brought to enforce any duty or liability created by the Exchange Act, Section 27 of the Exchange Act creates exclusive federal jurisdiction over all claims brought to enforce any duty or liability created by the Exchange Act or the rules and regulations thereunder. Accordingly, actions by our stockholders to enforce any duty or liability created by the Exchange Act or the rules and regulations thereunder also must be brought in federal court. Our stockholders will not be deemed to have waived our compliance with the federal securities laws and the regulations promulgated thereunder. Any person or entity purchasing or otherwise acquiring or holding any interest in any of our securities shall be deemed to have notice of and consented to our exclusive forum provisions, including the Federal Forum Provision. These provisions may limit a stockholder's ability to bring a claim in a judicial forum of their choosing for disputes with us or our directors, officers or other employees, which may discourage lawsuits against us and our directors, officers, and other employees.
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Transfer Agent and Registrar

The transfer agent and registrar for our common stock is VStock Transfer, LLC. The transfer agent's address is 18 Lafayette Place, Woodmere, NY 11598, and its telephone number is (212) 828-8436.

Exchange Listing

Our common stock is listed on the Nasdaq Capital Market under the symbol "AUGX."

Limitations of Liability and Indemnification Matters

For a discussion of liability and indemnification, see the section titled "Indemnification of Directors and Officers."

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 our debt securities and related guarantees, if any. 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 prospectus supplement the extent to which the general terms and provisions described in this prospectus supplement differs from this summary description, you should rely on the information in the prospectus supplement.

We may issue debt securities either separately, or together with, or upon the conversion or exercise of or in exchange for, other securities described in this prospectus. Debt securities may be senior, senior subordinated or subordinated obligations and, unless otherwise specified in a supplement to this prospectus, the debt securities will be direct, unsecured obligations and may be issued in one or more series.

The debt securities will be issued under an indenture between us and a trustee named in the applicable prospectus supplement. We have summarized select portions of the indenture below. The summary is not complete. The form of the indenture has been filed as an exhibit to the registration statement and you should read the indenture and debt securities carefully for provisions that may be important to you. Capitalized terms used in the summary and not defined in this prospectus have the meanings specified in the indenture.

General

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 or determined in the manner provided in such resolutions, in an officer's certificate or by a supplemental indenture. The particular terms of each series of debt securities will be described in a prospectus supplement relating to such series, including any pricing supplement or term sheet.

Unless otherwise specified in a supplement to this prospectus, the debt securities will be direct, unsecured obligations, and will be fully and unconditionally guaranteed by the Company. We can issue an unlimited amount of debt securities under the indenture that may be in one or more series with the same or various maturities, at par, at a premium, or at a discount. We will set forth in a prospectus supplement, including any pricing supplement or term sheet, relating to any series of debt securities being offered, the aggregate principal amount and the following terms of the debt securities, to the extent applicable:

- the title and ranking of the debt securities (including the terms of any subordination provisions),
- the price or prices (expressed as a percentage of the principal amount) at which we will sell the debt securities,
- any limit on the aggregate principal amount of the debt securities,
- the date or dates on which the principal on the debt securities is payable,
- the rate or rates (which may be fixed or variable) per annum or the method used to determine the rate
 or rates (including any commodity, commodity index, stock exchange index or financial index) at
 which the debt securities will bear interest, the date or dates from which interest will accrue, the date
 or dates on which interest will commence and be payable and any regular record date for the interest
 payable on any interest payment date,
- the place or places where principal of, and any premium and interest on, the debt securities will be
 payable, the method of such payment, where debt securities may be surrendered for registration of
 transfer or exchange and where notices and demands to us relating to the debt securities may be
 delivered,
- the period or periods within which, the price or prices at which and the terms and conditions upon which we may redeem the debt securities,

- 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 the debt securities shall be redeemed or purchased, in whole or in part, pursuant to such obligation,
- the dates 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 these repurchase obligations,
- the denominations in which the debt securities will be issued, if other than denominations of \$1,000 and any integral multiple thereof,
- whether the debt securities will be issued in bearer or registered form and, if the latter, whether they will be issued in the form of certificated debt securities or global debt securities,
- the portion of principal amount of the debt securities payable upon declaration of acceleration of the maturity date, if other than the principal amount,
- the currency of denomination of the debt securities, which may be U.S. dollars or any foreign currency, and if such currency of denomination is a composite currency, the agency or organization, if any, responsible for overseeing such composite currency,
- the designation of the currency, currencies or currency units in which payment of principal of, and any premium and interest on, the debt securities 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 these payments will be determined,
- the manner in which the amounts of payment of principal of, and any premium and interest on, the debt securities will be determined, if these amounts may be determined by reference to an index based on a currency or currencies other than that in which the debt securities are denominated or designated to be payable 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 or for any guarantees,
- 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 other terms of the debt securities, which 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 securities,
- a discussion of any material United States federal income tax considerations applicable to an investment in the debt securities,
- any depositaries, interest rate calculation agents, exchange rate calculation agents or other agents with respect to the debt securities,
- any provisions relating to conversion or exchange of any debt securities, including, if applicable, the
 conversion or exchange price and period, 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 or exchange price and provisions affecting conversion or exchange if such debt
 securities are redeemed,
- whether the debt securities will be senior debt securities or subordinated debt securities and, if applicable, a description of the subordination terms thereof,



- whether the debt securities are entitled to the benefits of the guarantee of any guarantor, and whether any such guarantee is made on a senior or subordinated basis and, if applicable, a description of the subordination terms of any such guarantee,
- whether any underwriter(s) will act as market maker(s) for the debt securities, and
- the extent to which a secondary market for the debt securities is expected to develop.

We may issue debt securities that provide for an amount less than their stated principal amount to be due and payable upon declaration of acceleration of their maturity pursuant to the terms of the indenture. We will provide you with information on 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, and any premium and 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 United States federal income tax considerations, specific terms and other information with respect to that issue of debt securities and such 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, New York, New York, as depositary (the "Depositary" or "DTC"), or a nominee of the Depositary (we will refer to any debt security represented by a global debt security as a "book-entry debt security"), or a certificate issued in definitive registered form (we will refer to any debt security represented by a certificated security as a "certificated debt security") as set forth in the applicable prospectus supplement. Except as otherwise set forth in this prospectus or the applicable prospectus supplement, book-entry 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 representing book-entry debt securities will be deposited with, or on behalf of, the Depositary, and registered in the name of the Depositary or a nominee of the Depositary. Please see "Global Securities."

No Protection in the Event of a Change of Control

Unless we state otherwise in the applicable prospectus supplement, the debt securities will not contain any provisions that may afford holders of the debt securities protection in the event we undergo a change in control or in the event of a highly leveraged transaction (whether or not such transaction results in a change in control) that could adversely affect holders of debt securities.

Covenants

We will set forth in the applicable prospectus supplement any restrictive covenants applicable to any issue of debt securities.



Consolidation, Merger and Sale of Assets

We may not consolidate with or merge with or into, or convey, transfer or lease all or substantially all of our properties and assets to, any person, which we refer to as a successor person, unless:

- we are the surviving entity or the successor person (if other than us) is a corporation organized and validly existing under the laws of any U.S. domestic jurisdiction and expressly assumes our obligations on the debt securities and under the indenture,
- immediately after giving effect to the transaction, no Default or Event of Default shall have occurred and be continuing,
- if we are not the successor person, each guarantor (if any), unless it has become the successor person, confirms that its guarantee shall continue to apply to the obligations under the debt securities and the indenture to the same extent as prior to such merger, conveyance, transfer or lease, as applicable, and
- certain other conditions are met.

Notwithstanding the above, any of our subsidiaries may consolidate with, merge into or transfer all or part of its properties and assets to us.

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 that 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 30day period),
- default in the payment of principal of any debt security of that series at its maturity, upon acceleration, redemption or otherwise,
- default in the performance or breach of any other covenant or warranty by us in the indenture (other than a covenant or warranty 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 from the trustee or we and the trustee receive written notice from the holders of not less than a majority in principal amount of the outstanding debt securities of that series as provided in the indenture,
- certain voluntary or involuntary events of bankruptcy, insolvency or reorganization of our company, and
- any other Event of Default provided with respect to debt securities of that series 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 of our or our subsidiaries' indebtedness outstanding from time to time.

If an Event of Default with respect to outstanding debt securities of any series occurs and is continuing, then the trustee or the holders of not less than a majority 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 (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) of, and any accrued and unpaid interest 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 (or such specified amount) of, and any accrued and unpaid interest on, all outstanding debt securities will become and be immediately 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.



series may rescind and annul the acceleration 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 such discount securities upon the occurrence of an Event of Default.

The indenture provides that the trustee will be under no obligation to exercise any of its rights or powers under the indenture unless the trustee receives indemnity satisfactory to it against any cost, liability or expense that might be incurred by it in exercising such 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, and
- the holders of at least a majority in principal amount of the outstanding debt securities of that series have made written request, and offered reasonable indemnity or security, to the trustee to institute the proceeding as trustee, and the trustee has not received from the holders of at least a majority in principal amount of the outstanding debt securities of that series a direction inconsistent with that request and has failed to institute the proceeding within 60 days.

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 premium and interest on, that debt security on or after the due dates expressed in that debt security and to institute suit for the enforcement of payment.

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. If a default or Event of Default occurs and is continuing with respect to the debt securities of any series and if it is 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 knowledge of its occurrence. The indenture provides that the trustee may withhold notice to the holders of debt securities of that series if the trustee is payment on any 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 the indenture or the debt securities of any series without the consent of any holder of any debt security:

- to cure any ambiguity, omission, defect or inconsistency,
- to comply with covenants in the indenture described above under the heading "Consolidation, Merger and Sale of Assets,"
- to provide for uncertificated securities in addition to or in place of certificated securities,
- 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 debt securities of any series,
- to comply with the applicable procedures of the applicable depositary,
- · to make any change that does not adversely affect the rights of any holder of debt securities,
- 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,

- 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 of 1939, as amended (the "Trust Indenture Act"),
- to reflect the release of a guarantor of the debt securities in accordance with the terms of the indenture, or
- to add guarantors with respect to any or all of the debt securities or to secure any or all of the debt securities or the guarantees.

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 amount of debt securities 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,
- reduce the principal of or premium on, or change the fixed maturity of, any debt security, or reduce the amount of, or postpone the date fixed for, the payment of any sinking fund or analogous obligation with respect to any series of debt securities,
- · reduce the principal amount of discount securities payable upon acceleration of maturity,
- waive a default or Event of Default in the payment of the principal of, or any premium or interest on, any debt security (except a rescission of acceleration of the debt securities of any series by the holders of at least a majority in aggregate 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 premium or interest on, any debt security payable in any currency other than that stated in the debt security,
- make any change to certain provisions of the indenture relating to, among other things, the right of holders of debt securities to receive payment of the principal of, or any premium and interest on, those debt securities and to institute suit for the enforcement of any such payment and to waivers or amendments,
- waive a redemption payment with respect to any debt security, or
- if the debt securities of that series are entitled to the benefit of a guarantee, release any guarantor of such series other than as provided in the indenture or modify the guarantee in any manner adverse to the holders.

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 waive our compliance with provisions of the indenture. The holders of a majority in principal amount of the outstanding debt securities of any series may on behalf of the holders of all of the debt securities of such 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 premium or interest on, any debt securities of any series may rescind an acceleration and its consequences, including any related payment default that resulted from the acceleration.

Defeasance of Debt Securities and Certain Covenants in Certain Circumstances

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 or U.S. government obligations in a mount 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, any premium and interest 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 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 omit to comply with the covenant described under the heading "Consolidation, Merger and Sale of Assets" and certain other covenants set forth in the indenture, as well as any additional covenants that may be set forth in the applicable prospectus supplement, 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, or 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, any premium and interest 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, and
- 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.

Covenant Defeasance and Events of Default. In the event we exercise our option to effect covenant defeasance with respect to any series of debt securities and the debt securities of that series are declared due and payable because of the occurrence of any Event of Default, the amount of money and/or U.S. government obligations or foreign government obligations on deposit with the trustee will be sufficient to pay amounts due on the debt securities of that series at the time of their stated maturity but may not be sufficient to pay amounts due on the debt securities of that series at the time of the acceleration resulting from the Event of Default. In such a case, we would remain liable for those payments.

"Foreign government obligations" means, with respect to debt securities of any series that are denominated in a currency other than U.S. dollars, direct obligations of, or obligations guaranteed by, the government that issued or caused to be issued such currency for the payment of which obligations its full faith and credit is pledged and which are not callable or redeemable at the option of the issuer thereof.

Regarding the Trustee

The indenture provides that, except during the continuance of an Event of Default, the trustee will perform only such duties as are specifically set forth in the indenture. During the existence of an Event of Default, the trustee will exercise such rights and powers vested in it under the indenture and use the same degree of care and skill in its exercise as a prudent person would exercise or use under the circumstances in the conduct of such person's own affairs.

The indenture and provisions of the Trust Indenture Act that are incorporated by reference therein contain limitations on the rights of the trustee, should it become one of our creditors, to obtain payment of claims in certain cases or to realize on certain property received by it in respect of any such claim as security or otherwise. The trustee is permitted to engage in other transactions with us or any of our affiliates; provided, however, that if it acquires any conflicting interest (as defined in the indenture or in the Trust Indenture Act), it must eliminate such conflict or resign.

No Personal Liability of Directors, Officers, Employees or Stockholders

None of our past, present or future directors, officers, employees, stockholders or controlling persons, as such, will have any liability for any of our obligations under the debt securities or the indenture or for any claim based on, or in respect or by reason of, such obligations or their creation. By accepting a debt security, each holder waives and releases all such liability. This waiver and release is part of the consideration for the issue of the debt securities. However, this waiver and release may not be effective to waive liabilities under United States federal securities laws, and it is the view of the SEC that such a waiver is against public policy.

Governing Law

The indenture and the debt securities, including any claim or controversy arising out of or relating to the indenture or the debt securities, will be governed by the laws of the State of New York (without regard to the conflicts of laws provisions thereof other than Section 5-1401 of the General Obligations Law).

DESCRIPTION OF WARRANTS

We may offer by means of this prospectus warrants for the purchase of any of the securities offered by this prospectus. We may issue warrants separately or together with any other securities offered by means of this prospectus, and the warrants may be attached to or separate from any offered securities. Each series of warrants will be issued under a separate warrant agreement to be entered into between us and a warrant agent specified therein or in the applicable prospectus supplement. The following summary of material provisions of the warrants and warrant agreements are subject to, and qualified in their entirety by reference to, all the provisions of the warrants affered under a prospectus supplement may differ from the terms described below. We urge you to read the applicable prospectus supplement and any related free writing prospectus, as well as the complete warrant agreements and warrant certificates that contain the terms of the warrant agent will act solely as our agent in connection with the warrants of such series and will not assume any obligation or relationship of agency or trust for or with any holders or beneficial owners of warrants.

The particular terms of any issue of warrants will be described in the prospectus supplement relating to the issue. Those terms may include:

- the title of such warrants;
- the aggregate number of such warrants;
- the price or prices at which such warrants will be issued;
- the currency or currencies in which the price of such warrants will be payable;
- the securities or other rights, including rights to receive payment in cash or securities based on the value, rate or price of one or more specified commodities, currencies, securities or indices, or any combination of the foregoing, purchasable upon exercise of such warrants;
- the price at which and the currency or currencies in which the securities or other rights purchasable upon exercise of such warrants may be purchased;
- the date on which the right to exercise such warrants shall commence and the date on which such right shall expire;
- if applicable, the minimum or maximum amount of such warrants which may be exercised at any one time;
- provision for changes to or adjustments in the exercise price of such warrants, if any;
- if applicable, the designation and terms of the securities with which such warrants are issued and the number of such warrants issued with each such security;
- if applicable, the date on and after which such warrants and the related securities will be separately transferable;
- the terms of any rights to redeem or call the warrants;
- information with respect to book-entry procedures, if any;
- if applicable, a discussion of any material United States Federal income tax considerations; and
- any other terms of such warrants, including terms, procedures and limitations relating to the exchange and exercise of such warrants.

Holders of equity warrants will not be entitled:

- to vote, consent or receive dividends;
- receive notice as stockholders with respect to any meeting of stockholders for the election of our directors or any other matter; or
- exercise any rights as stockholders of Augmedix.

Each warrant will entitle its holder to purchase the principal amount of debt securities or the number of shares of preferred stock or common stock at the exercise price set forth in, or calculable as set forth in, the applicable prospectus supplement. Unless we otherwise specify 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 close of business on the expiration date, unexercised warrants will become void.

Holders may exercise warrants as described in the prospectus supplement relating to the warrants being offered. Upon receipt of 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 prospectus supplement, we will, as soon as practicable, forward the debt securities, shares of preferred stock or shares of common stock purchasable upon the exercise of the warrant. If less than all of the warrants represented by the warrant certificate are exercised, we will issue a new warrant certificate for the remaining warrants.

A holder of warrant certificates may exchange them for new warrant certificates of different denominations, present them for registration of transfer and exercise them at the corporate trust office of the warrant agent or any other office indicated in the applicable prospectus supplement. Until any warrants to purchase debt securities are exercised, the holder of the warrants will not have any rights of holders of the debt securities that can be purchased upon exercise, including any rights to receive payments of principal of, premium or interest on the underlying debt securities or to enforce covenants in the applicable indenture. Until any warrants to purchase common stock or preferred stock are exercised, the holders of the warrants will not have any rights of holders of the underlying common stock or preferred stock, including any rights to receive dividends or payments upon any liquidation, dissolution or winding up on the common stock or preferred stock, if any.

GLOBAL SECURITIES

Book-Entry, Delivery and Form

Unless we indicate differently in any applicable prospectus supplement or free writing prospectus, the securities initially will be issued in book-entry form and represented by one or more global notes or global securities, or, collectively, global securities. The global securities will be deposited with, or on behalf of, DTC, and registered in the name of Cede & Co., the nominee of DTC. Unless and until it is exchanged for individual certificates evidencing securities under the limited circumstances described below, a global security may not be transferred except as a whole by the depositary to its nominee or by the nominee to the depositary, or by the depositary or its nominee to a successor depositary or to a nominee of the successor depositary.

DTC has advised us that it is:

- a limited-purpose trust company organized under the New York Banking Law,
- a "banking organization" within the meaning of the New York Banking Law,
- a member of the Federal Reserve System,
- a "clearing corporation" within the meaning of the New York Uniform Commercial Code, and
- a "clearing agency" registered pursuant to the provisions of Section 17A of the Exchange Act.

DTC holds securities that its participants deposit with DTC. DTC also facilitates the settlement among its participants of securities transactions, such as transfers and pledges, in deposited securities through electronic computerized book-entry changes in participants' accounts, thereby eliminating the need for physical movement of securities certificates. "Direct participants" in DTC include securities brokers and dealers, including underwriters, banks, trust companies, clearing corporations and other organizations. DTC is a wholly owned subsidiary of The Depository Trust & Clearing Corporation ("DTCC"). DTCC is the holding company for DTC, National Securities Clearing Corporation and Fixed Income Clearing Corporation, all of which are registered clearing agencies. DTCC is owned by the users of its regulated subsidiaries. Access to the DTC system is also available to others, which we sometimes refer to as indirect participants, that clear through or maintain a custodial relationship with a direct participant, either directly or indirectly. The rules applicable to DTC and its participants are on file with the Securities and Exchange Commission.

Purchases of securities under the DTC system must be made by or through direct participants, which will receive a credit for the securities on DTC's records. The ownership interest of the actual purchaser of a security, which we sometimes refer to as a beneficial owner, is in turn recorded on the direct and indirect participants' records. Beneficial owners of securities will not receive written confirmation from DTC of their purchases. However, beneficial owners are expected to receive written confirmations providing details of their transactions, as well as periodic statements of their holdings, from the direct or indirect participants through which they purchased securities. Transfers of ownership interests in global securities are to be accomplished by entries made on the books of participants acting on behalf of beneficial owners. Beneficial owners will not receive certificates representing their ownership interests in the global securities, except under the limited circumstances described below.

To facilitate subsequent transfers, all global securities deposited by direct participants with DTC will be registered in the name of DTC's partnership nominee, Cede & Co., or such other name as may be requested by an authorized representative of DTC. The deposit of securities with DTC and their registration in the name of Cede & Co. or such other nominee will not change the beneficial ownership of the securities. DTC has no knowledge of the actual beneficial owners of the securities. DTC's reflect only the identity of the direct participants to whose accounts the securities are credited, which may or may not be the beneficial owners. The participants are responsible for keeping account of their holdings on behalf of their customers.

So long as the securities are in book-entry form, you will receive payments and may transfer securities only through the facilities of the depositary and its direct and indirect participants. We will maintain an office or agency in the location specified in the prospectus supplement for the applicable securities, where notices and demands in respect of the securities and the indenture may be delivered to us and where certificated securities may be surrendered for payment, registration of transfer or exchange.



Conveyance of notices and other communications by DTC to direct participants, by direct participants to indirect participants and by direct participants and indirect participants to beneficial owners will be governed by arrangements among them, subject to any legal requirements in effect from time to time.

Redemption notices will be sent to DTC. If less than all of the securities of a particular series are being redeemed, DTC's practice is to determine by lot the amount of the interest of each direct participant in the securities of such series to be redeemed.

Neither DTC nor Cede &Co. (or such other DTC nominee) will consent or vote with respect to the securities. Under its usual procedures, DTC will mail an omnibus proxy to us as soon as possible after the record date. The omnibus proxy assigns the consenting or voting rights of Cede & Co. to those direct participants to whose accounts the securities of such series are credited on the record date, identified in a listing attached to the omnibus proxy.

So long as securities are in book-entry form, we will make payments on those securities to the depositary or its nominee, as the registered owner of such securities, by wire transfer of immediately available funds. If securities are issued in definitive certificated form under the limited circumstances described below, we will have the option of making payments by check mailed to the addresses of the persons entitled to payment or by wire transfer to bank accounts in the United States designated in writing to the applicable trustee or other designated party at least 15 days before the applicable payment date by the persons entitled to payment, or such shorter time as may be satisfactory to the applicable trustee or other designated party.

Redemption proceeds, distributions and dividend payments on the securities will be made to Cede & Co., or such other nominee as may be requested by an authorized representative of DTC. DTC's practice is to credit direct participants' accounts upon DTC's receipt of funds and corresponding detail information from us on the payment date in accordance with their respective holdings shown on DTC records. Payments by participants to beneficial owners will be governed by standing instructions and customary practices, as is the case with securities held for the account of customers in bearer form or registered in "street name." Those payments will be the responsibility of participants and not of DTC or us, subject to any statutory or regulatory requirements in effect from time to time. Payment of redemption proceeds, distributions and dividend payments to Cede & Co., or such other nominee as may be requested by an authorized representative of DTC, is our responsibility, disbursement of payments to direct participants is the responsibility of DTC, and disbursement of payments to the beneficial owners is the responsibility of direct and indirect participants.

Except under the limited circumstances described below, purchasers of securities will not be entitled to have securities registered in their names and will not receive physical delivery of securities. Accordingly, each beneficial owner must rely on the procedures of DTC and its participants to exercise any rights under the securities and the indenture.

The laws of some jurisdictions may require that some purchasers of securities take physical delivery of securities in definitive form. Those laws may impair the ability to transfer or pledge beneficial interests in securities.

DTC may discontinue providing its services as securities depositary with respect to the securities at any time by giving reasonable notice to us. Under such circumstances, in the event that a successor depositary is not obtained, securities certificates are required to be printed and delivered.

As noted above, beneficial owners of a particular series of securities generally will not receive certificates representing their ownership interests in those securities. However, if:

- DTC notifies us that it is unwilling or unable to continue as a depositary for the global security or securities representing such series of securities or if DTC ceases to be a clearing agency registered under the Exchange Act at a time when it is required to be registered and a successor depositary is not appointed within 90 days of the notification to us or of our becoming aware of DTC's ceasing to be so registered, as the case may be,
- we determine, in our sole discretion, not to have such securities represented by one or more global securities, or
- · an Event of Default has occurred and is continuing with respect to such series of securities,



we will prepare and deliver certificates for such securities in exchange for beneficial interests in the global securities. Any beneficial interest in a global security that is exchangeable under the circumstances described in the preceding sentence will be exchangeable for securities in definitive certificated form registered in the names that the depositary directs. It is expected that these directions will be based upon directions received by the depositary from its participants with respect to ownership of beneficial interests in the global securities.

We have obtained the information in this section and elsewhere in this prospectus concerning DTC and DTC's book-entry system from sources that are believed to be reliable, but we take no responsibility for the accuracy of this information. This information has been provided solely as a matter of convenience. The rules and procedures of DTC are solely within the control of DTC and could change at any time. Neither we nor the trustee nor any agent of ours or of the trustee has any control over DTC and none of us takes any responsibility for its activities. You are urged to contact DTC or its participants directly to discuss those matters. In addition, although we expect that DTC will perform the foregoing procedures, it is not under any obligation to perform or continue to perform such procedures and such procedures may be discontinued at any time. Neither we nor any agent of ours will have any responsibility for the performance or nonperformance by DTC or its participants of these or any other rules or procedures governing its operations.

PLAN OF DISTRIBUTION

General

We may sell the securities offered through this prospectus in any one or more of the following ways:

- through underwriters or dealers;
- through agents;
- directly to purchasers;
- in "at the market offerings" to or through a market maker or into an existing trading market, or a securities exchange or otherwise;
- in transactions not involving market makers or established trading markets, including direct sales or privately negotiated transactions; or
- through a combination of any of these methods of sale.

We may sell the equity securities covered by this registration statement in an "at the market offering" as defined in Rule 415(a)(4) under the Securities Act. Such offering may be made into an existing trading market for such securities in transactions at other than a fixed price on or through the facilities of the Nasdaq Capital Market or any other securities exchange or quotation or trading service on which such securities may be listed, quoted or traded at the time of sale. Such at the market offerings, if any, may be conducted by underwriters acting as principal or agent.

In addition, we may enter into option or other types of transactions that require us or them to deliver securities to a broker-dealer, who will then resell or transfer the securities under this prospectus. We may enter into hedging transactions with respect to our securities. For example, we may:

- enter into transactions with a broker-dealer or affiliate thereof in connection with which such brokerdealer or affiliate will engage in short sales of the securities pursuant to this prospectus, in which case such broker-dealer or affiliate may use securities received from us to close out its short positions;
- sell securities short and redeliver such securities to close out our short positions;
- enter into option or other types of transactions that require us to deliver securities to a brokerdealer or an affiliate thereof, who will then resell or transfer the securities under this prospectus; or
- loan or pledge the securities to a broker-dealer or an affiliate thereof, who may sell the loaned securities or, in an event of default in the case of a pledge, sell the pledged securities pursuant to this prospectus.

The securities described in this prospectus may be distributed at a fixed price or prices, which may be changed, market prices prevailing at the time of sale, prices related to the prevailing market prices, or negotiated prices. Any of the prices may represent a discount from the prevailing market prices.

At the time that any particular offering of securities is made, to the extent required by the Securities Act, a prospectus supplement will be distributed setting forth the terms of the offering, including the aggregate amount of securities being offered; the purchase price or initial public offering price of the securities; the names of any underwriters, dealers or agents; the net proceeds to us from the sale of the securities; any delayed delivery arrangements; any underwriting discounts, commissions and other items constituting compensation from us; any discounts, commissions or concessions allowed or re-allowed or paid to dealers, and any commissions paid to agents.

So long as the aggregate market value of our voting and non-voting common equity held by non-affiliates is less than \$75,000,000 and so long as required by the rules of the SEC, the amount of securities we may offer hereunder will be limited such that the aggregate market value of securities sold by us during a period of 12 calendar months cannot exceed one-third of the aggregate market value of the voting and non-voting common equity held by non-affiliates.



Market Making and Stabilization

There is no established trading market for any security other than our common stock, which is listed on the Nasdaq Capital Market under the symbol "AUGX." The securities described in this prospectus may or may not be listed on a national securities exchange or traded in the over-the-counter market, as set forth in the applicable prospectus supplement.

If the securities are traded after their initial issuance, they may trade at a discount from their initial offering price, depending upon prevailing interest rates, the market for similar securities and other factors. While it is possible that an underwriter could inform us that it intends to make a market in the securities, such underwriter would not be obligated to do so, and any such market making could be discontinued at any time without notice. Therefore, we cannot assure you as to whether an active trading market will develop for the securities.

If a prospectus supplement so indicates, underwriters, brokers or dealers, in compliance with applicable law, may engage in transactions that stabilize, maintain or otherwise affect the market price of the securities, which may be higher than the price that might otherwise prevail in the open market.

Underwriters and Agents

If underwriters are used in the sale, the underwriters will acquire the securities for their own account for resale to the public, either on a firm commitment basis or a best efforts basis. The underwriters may resell the securities 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. Underwriters may offer securities to the public either through underwriting syndicates represented by one or more managing underwriters or directly by one or more firms acting as underwriters. Unless we inform you otherwise in the prospectus supplement, the obligations of the underwriters to purchase the securities will be subject to certain conditions. The underwriters may change from time-to-time any initial public offering price and any discounts or concessions allowed or re allowed or paid to dealers.

We may also sell the securities through agents designated from timeto-time. In the prospectus supplement, we will name any agent involved in the offer or sale of the offered securities, and we will describe any commissions payable to the agent. Unless we inform you otherwise in the prospectus supplement, any agent will agree to use its reasonable best efforts to solicit purchases for the period of its appointment.

Dealers

If dealers are used in the sale of securities, we will sell the securities to them as principals. The dealers may then resell those securities to the public at varying prices determined by the dealers at the time of resale. We will include in the prospectus supplement the names of the dealers and the terms of the transaction.

Direct Sales

Securities may also be sold directly by us. In this case, no underwriters or agents would be involved.

Institutional Purchasers

We may sell the securities directly to institutional investors or others who may be deemed to be underwriters within the meaning of the Securities Act with respect to any sale of those securities. We will describe the terms of any such sales in the prospectus supplement.

Subscription Offerings

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.

Underwriting Compensation

We will bear costs relating to all of the securities being registered under this registration statement of which this prospectus forms a part.

Any broker-dealers or other persons acting on our behalf that participate with us in the distribution of the securities may be deemed to be underwriters and any commissions received or profit realized by them on the resale of the securities may be deemed to be underwriting discounts and commissions under the Securities Act. As of the date of this prospectus, we are not a party to any agreement, arrangement or understanding between any broker or dealer and us with respect to the offer or sale of the securities pursuant to this prospectus.

Pursuant to a requirement by the Financial Industry Regulatory Authority ("FINRA"), the maximum commission or discount to be received by any FINRA member or independent broker/dealer may not be greater than eight percent (8%) of the gross proceeds received by us for the sale of any securities being registered pursuant to SEC Rule 415 under the Securities Act. If more than 5% of the net proceeds of any offering of securities made under this prospectus will be received by a FINRA member participating in the offering or its affiliates or associated persons of such FINRA member, the offering will be conducted in accordance with FINRA Conduct Rule 5110(h).

Indemnification; Other Relationships

We may have agreements with agents, underwriters, dealers and remarketing firms to indemnify them against certain civil liabilities, including liabilities under the Securities Act. Agents, underwriters, dealers and remarketing firms, and their affiliates, may engage in transactions with, or perform services for, us in the ordinary course of business. This includes commercial banking and investment banking transactions.

LEGAL MATTERS

The validity of the securities offered in this prospectus is being passed upon for us by Morrison & Foerster LLP, San Francisco, California. Additional legal matters may be passed upon for us or any underwriters, dealers or agents, by counsel that we will name in the applicable prospectus supplement.

EXPERTS

The financial statements of Augmedix, Inc. appearing in Augmedix, Inc.'s Annual Report on Form 10K for the fiscal year ended December 31, 2021 have been audited by Frank, Rimerman + Co. LLP, independent registered public accounting firm, as set forth in their report thereon, included therein, and incorporated herein by reference. Such consolidated financial statements are incorporated herein by reference in reliance upon such report given on the authority of such firm as experts in accounting and auditing.

WHERE YOU CAN FIND ADDITIONAL INFORMATION

We are subject to the informational requirements of the Exchange Act and, in accordance therewith, we file annual, quarterly and current reports, proxy statements and other information with the SEC. The SEC maintains a website that contains reports, proxy and information statements and other information about issuers, such as us, who file electronically with the SEC, including Augmedix. The address of that website is *http://www.sec.gov*.

Our website address is *www.augmedix.com*. General information about us, including our annual reports on Form 10-K, quarterly reports on Form 10-Q and current reports on Form 8-K, as well as any amendments and exhibits to those reports, are available free of charge through our website at *https://ir.augmedix.com/* as soon as reasonably practicable after we file them with, or furnish them to, the SEC. Information contained on, or that can be accessed through, our website is not incorporated by reference into this prospectus, and you should not consider information contained on our website as part of this prospectus.

We have filed with the SEC a "shelf" registration statement on Form S-3, including exhibits, schedules and amendments filed with the registration statement, of which this prospectus is a part, under the Securities Act with respect to the securities that may be offered by this prospectus. This prospectus is a part of that registration statement, but does not contain all of the information in the registration statement. We have omitted parts of the registration statement in accordance with the rules and regulations of the SEC. For further information with respect to our company and the securities that may be offered by this prospectus, reference is made to the registration statement, including the exhibits and schedules to the registration statement. Statements contained in this prospectus as to the contents of any contract or other document referred to in this prospectus are not necessarily complete and, where that contract or other document has been filed as an exhibit to the registration statement, each statement in this prospectus is qualified in all respects by the exhibit to which the reference relates. You should refer to the actual documents for a more complete description of the relevant matters. You may access a copy of the registration statement through the SEC's website as provided above.

INCORPORATION BY REFERENCE

The SEC's 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, 2021, filed with the SEC on March 30, 2022.
- our Current Reports on Form 8-K filed with the SEC on March 15, 2022 and March 31, 2022.
- the description of our common stock contained in our registration statement on Form 8 A filed with the SEC on October 7, 2021, pursuant to Section 12(b) of the Exchange Act, including any amendment or report filed for the purpose of updating such description, including Exhibit 4.8 to our Annual Report on Form 10-K for the year ended December 31, 2021.

All reports and other documents we subsequently file pursuant to Section 13(a), 13(c), 14 or 15(d) of the Exchange Act 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, 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. Notwithstanding the foregoing, information furnished under Items 2.02 and 7.01 of any Current Report on Form 8-K, including the related exhibits under Item 9.01, is not incorporated by reference in this prospectus.

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

Augmedix, Inc. 111 Sutter Street, Suite 1300 San Francisco, California 94104 (888) 669-4885 investors@augmedix.com Attention: Investor Relations

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



Shares

Common Stock

PROSPECTUS SUPPLEMENT

Evercore ISI

William Blair

B. Riley Securities

, 2023