

Risk Factors Comparison 2024-04-01 to 2023-03-20 Form: 10-K

Legend: **New Text** ~~Removed Text~~ Unchanged Text **Moved Text** Section

Our business, financial condition and results of operations can be affected by a number of risks and uncertainties, whether currently known or unknown, any one or more of which could, directly or indirectly, cause our actual financial condition and results of operations to vary materially from our past, or from anticipated future financial condition and results of operations. The risks discussed below are not the only ones facing our business but do represent those risks that we believe are material to us. Additional risks and uncertainties not presently known to us or that we currently deem immaterial may also adversely affect our business, financial condition and results of operations.

Risk Factors Summary Our business is subject to numerous risks and uncertainties, including those highlighted in the section titled “ Risk Factors ” that represent challenges that we face in connection with the successful implementation of our strategy and growth of our business. The occurrence of one or more of the events or circumstances described in the section titled “ Risk Factors ” alone or in combination with other events or circumstances may have an adverse effect on our business, financial condition, results of operations, and prospects. Such risks include, but are not limited to: Risks Related to Our Business and Industry • We are an early stage company with a history of losses and expect to incur significant expenses and continuing losses for the foreseeable future. • Our limited operating history makes it difficult to evaluate our future prospects and the risks and challenges we may encounter. • Our forecasts and projections are based upon assumptions, analyses and internal estimates developed by **related to the expected size and growth of the markets we seek to operate in our or management enter**, which may ~~prove to be incorrect~~ **not materialize as anticipated, or our inaccurate actual results of operations may differ materially from those forecasted or projected**. • The strategic initiatives we are implementing may prove more costly than we currently anticipate and we may not succeed in increasing our revenue in an amount sufficient to offset the costs of these initiatives and to achieve and maintain profitability. • **We may need to raise additional capital in the future in order to execute our business plan, which may not be available on terms acceptable to us, or at all**. • If our lidar products are not selected for inclusion in ADAS and autonomous driving systems by automotive OEMs, automotive tier 1 suppliers, mobility or technology companies or their respective suppliers, our business will be materially and adversely affected. • Continued pricing pressures, automotive OEM cost reduction initiatives and the ability of automotive OEMs to re- source or cancel vehicle or technology programs may result in losses or lower than anticipated margins. • Market adoption of lidar is uncertain, and if market adoption of lidar does not continue to develop, or develops more slowly than we expect, our business will be adversely affected. ~~• We are substantially dependent on our series production award from GM through Koito and our relationship with Koito, and our business and prospects will be materially and adversely affected if GM’s development or launch plans for the multiple vehicle models in which our products are expected to be deployed are significantly scaled back or terminated.~~ • We rely on third- party suppliers, and because some of the raw materials and key components in our products come from limited or single- source suppliers, we are susceptible to supply shortages, long lead times for components, and supply changes, any of which could disrupt our supply chain, could delay deliveries of our products to customers, and could adversely affect our business, results of operations and financial condition. • Because our sales have been primarily to customers engaged in development of ADAS deployments in consumer vehicles and pilot projects in the Smart Infrastructure segment and our orders are project- based, we expect our results of operations to fluctuate on a quarterly and annual basis. • Even though many of the components in our lidars are modular and can be built using readily available materials, we, our outsourcing partners and our suppliers may rely on complex machinery and skilled labor for production, which involves a significant degree of risk and uncertainty in terms of operational performance and costs. **We, our outsourcing partners and our suppliers may also rely on highly- skilled labor for production, and if such highly- skilled labor is unavailable, our business could be adversely affected**. • The average selling prices of our current products could decrease rapidly over the life of the product, and the selling prices we are able to ultimately charge in the future for the products we are currently developing or commercializing may be less than what we currently project, which may negatively affect our revenue and gross margin. • The discontinuation, lack of commercial success, or loss of business with respect to a particular vehicle model or other customer solution for which we are a significant supplier to, could reduce our sales and adversely affect our profitability. • **We are subject to cybersecurity risks to operational systems, security systems, infrastructure, integrated software in our lidar solutions and customer data processed by us or third- party vendors or suppliers and any material failure, weakness, interruption, cyber event, incident or breach of security could prevent us from effectively operating our business**. • We have identified a material weakness in our internal control over financial reporting. If our remediation of this material weakness is not effective, or if we experience additional material weaknesses in the future or otherwise fail to maintain an effective system of internal controls in the future, we may not be able to accurately or timely report our financial condition or results of operations, which may adversely affect investor confidence in us and, as a result, the value of our common stock.

Legal and Regulatory Risks Related to Our Business • We are subject to governmental export and import control laws and regulations. Our failure to comply with these laws and regulations could have an adverse effect on our business, prospects, financial condition and results of operations. • We are subject to, and must remain in compliance with, numerous laws and governmental regulations across various jurisdictions concerning the manufacturing, use, distribution and sale of our products and, in some cases, related customer requirements, which could impose substantial costs upon us and materially impact our ability to fulfill certain business opportunities. • **We are subject to data privacy and cybersecurity risks to operational systems, security systems, infrastructure, integrated software in our lidar solutions and customer data processed by us or third- party vendors or suppliers and any material failure, weakness, interruption,**

cyber event, incident or breach of security could subject us to regulatory actions or litigation. Risks Related to Our Intellectual Property • We may not be able to adequately protect or enforce our intellectual property rights or prevent unauthorized parties from copying or reverse engineering our solutions. Our efforts to protect and enforce our intellectual property rights and prevent third parties from violating our rights may be costly. Risks Related to Ownership of Our Shares and Warrants • Koito has significant influence over us and may prevent other stockholders from influencing significant corporate decisions, and Koito may have interests that conflict with those of our other stockholders. • The Preferred Stock will cause dilution to our stockholders, which may adversely affect the market price of our common stock. Future sales by Koito or other holders may also negatively impact the price of our common stock. • Our Amended and Restated Certificate of Incorporation requires, to the fullest extent permitted by law, that derivative actions brought in our name against our directors, officers, other employees or stockholders for breach of fiduciary duty and other similar actions may be brought only in the Court of Chancery in the State of Delaware, which may have the effect of discouraging lawsuits against our directors, officers, other employees or stockholders. • Anti- takeover provisions contained in our Amended and Restated Certificate of Incorporation and the Bylaws, as well as provisions of Delaware law, could impair a takeover attempt. • Claims for indemnification by our directors and officers may reduce our available funds to satisfy successful third- party claims against us and may reduce the amount of money available to us. • Future sales, or the perception of future sales, by us or our stockholders in the public market could cause the market price for our common stock to decline. We are an early stage company with a history of losses and expect to incur significant expenses and continuing operating losses for the foreseeable future. We have incurred operating losses on an annual basis since our inception. We incurred annual operating loss of approximately \$ **50.7 million and \$ 61.4 million and \$ 38.3 million** for the years ended December 31, **2023 and 2022 and 2021**, respectively. We believe that we will continue to incur operating and net losses ~~in each quarter until at least the near future first quarter of 2024~~. Even if we are able to successfully develop and sell our lidar solutions, there can be no assurance that we will be commercially successful. Our potential profitability is dependent upon the successful development and successful commercial introduction and acceptance of our lidar solutions, which may not occur. The rate at which we have incurred losses has increased since our inception, and we expect losses to continue to increase in future periods as we: • expand our production capabilities to produce our lidar solutions, including costs associated with outsourcing the production of our lidar solutions; • expand our design, development, installation and servicing capabilities; • build up inventories of parts and components for our lidar solutions; • produce an inventory of our lidar solutions; • increase our sales and marketing activities and develop our distribution infrastructure; • continue to utilize our third- party partners for manufacturing, testing and commercialization; and • continue to expand the financial, administrative, legal and other functions to support the above. Because we will incur the costs and expenses from these efforts before we receive incremental revenues with respect thereto, our losses in future periods will be significant. In addition, we may find that these efforts are more expensive than we currently anticipate or that these efforts may not result in revenues, which would further increase our losses. We have been focused on developing lidar products and perception software for mass- market ADAS and autonomous driving systems and Smart Infrastructure since 2016. This relatively limited operating history makes it difficult to evaluate our future prospects and the risks and challenges we may encounter. Risks and challenges we have faced or expect to face include, but are not limited to, our ability to: • develop and commercialize our products; • produce and deliver lidar and software products of acceptable performance; • forecast our revenue and budget for and manage our expenses; • attract new customers, retain existing customers and expand existing commercial relationships; • comply with existing and new or modified laws and regulations applicable to our business; • plan for and manage capital expenditures for our current and future products, and manage our supply chain and supplier relationships related to our current and future products; • anticipate and respond to macroeconomic changes and changes in the markets in which we operate; • maintain and enhance the value of our reputation and brand; • effectively manage our growth and business operations, including the impacts of macroeconomic challenges, such as rising interest rates and inflation, on our business; • develop and protect intellectual property; • hire, integrate and retain talented people at all levels of our organization; and • successfully develop new solutions to enhance the experience of customers. If we fail to address the risks and difficulties that we face, including those associated with the challenges listed above as well as those described elsewhere in this “ Risk Factors ” section, our business, financial condition and results of operations could be adversely affected. Further, because we have limited historical financial data and operate in a rapidly evolving market, any predictions about our future revenue and expenses may not be as accurate as they would be if we had a longer operating history or operated in a more predictable market. We have encountered in the past, and will encounter in the future, risks and uncertainties frequently experienced by growing companies with limited operating histories in rapidly changing industries. If our assumptions regarding these risks and uncertainties, which we use to plan and operate our business, are incorrect or change, or if we do not address these risks successfully, our results of operations could differ materially from our expectations and our business, financial condition and results of operations could be adversely affected. Our forecasts and projections are based upon assumptions, analyses and internal estimates ~~developed by our management~~ **related to the expected size and growth of the markets we seek to operate in our or enter** management. ~~If these assumptions, which may not materialize as anticipated analyses or estimates prove to be incorrect or inaccurate, and our actual results of operations may differ materially from those forecasted or projected. Our forecasts and projections included in this report are subject to significant uncertainty and are based on upon assumptions, analyses and internal estimates developed by our management, any or all of which may not prove to be correct or accurate. If these assumptions, analyses or estimates prove to be incorrect or inaccurate, our actual results of operations may differ materially from those forecasted or projected. The forecasts and projections in this report include forecasts and estimates relating to the expected size and growth of the markets for which we operate or seek to enter. Such markets may not develop or grow, or may develop and grow at a lower rate than expected, and even if these markets experience the forecasted growth described in this report~~ **Report**, we may not grow our business at similar rates, or at all. Our future growth is subject to many factors, including, among others, our ability to develop and commercialize our products and the market’ s adoption of our

products, both of which are subject to risks and uncertainties, many of which are beyond our control. Accordingly, the forecasts and estimates of market size and growth described in this ~~report~~ **Report** should not be taken as indicative of our future growth. We continue to implement strategic initiatives designed to grow our business. These initiatives may prove more costly than we currently anticipate and we may not succeed in increasing our revenue in an amount sufficient to offset the costs of these initiatives and to achieve and maintain profitability. We continue to make investments and implement initiatives designed to grow our business, including: • ~~expanding our~~ sales and marketing efforts to attract new customers in our target end markets; • investing in R & D; • investing in new applications and markets for our products by expanding relationships with existing customers and creating opportunities for new customers; • further enhancing our partnerships with third- parties to develop manufacturing processes; and • investing in legal, accounting, and other administrative functions necessary to support our operations as a public company. These initiatives may prove more expensive than we currently anticipate, and we may not succeed in increasing our revenue, if at all, in an amount sufficient to offset these higher expenses and to achieve and maintain profitability. The market opportunities we are pursuing are at various stages of development, and it may be many years before the end markets we expect to serve in the Automotive market generate demand for our products at scale, if at all. In the Smart Infrastructure market, we have a number of active projects and multiple developing engagement opportunities, but some of these relationships and market opportunities are also still in the early stages of development. Our revenue may be adversely affected for a number of reasons, including, but not limited to (i) the development and / or market acceptance of new technology that competes with our lidar products and automotive software, (ii) if certain automotive OEMs, or other market participants change their autonomous vehicle technology, **the commercialization timeline for such technology or the scope of usage of such technology**, (iii) failure of our customers to commercialize autonomous systems that include our solutions, (iv) our inability to effectively manage our inventory or manufacture products at scale, (v) our inability to enter new markets or help our customers adapt our products for new applications, (vi) our failure to attract new customers or expand orders from existing customers, or (vii) increasing competition. Furthermore, it is difficult to predict the size and growth rate of our target markets, customer demand for our products, commercialization timelines, developments in autonomous sensing and related technology, the entry of competitive products, or the success of existing competitive products and services. For these reasons, we do not expect to achieve profitability over the near term. If our revenue does not grow (including over the long term), our ability to achieve and maintain profitability may be adversely affected, and the value of our business may significantly decrease. Our ability to effectively manage our anticipated growth and expansion of operations will also require us to enhance our operational, financial and management controls and infrastructure, human resources policies and reporting systems. These enhancements and improvements will require significant capital expenditures, investments in additional headcount and other operating expenditures and allocation of valuable management and employee resources. Our future financial performance and ability to execute on our business plan will depend, in part, on our ability to effectively manage any future growth and expansion. There are no guarantees that we will be able to do so in an efficient or timely manner, or at all. **In the future**, we may require additional capital to respond to technological advancements, competitive dynamics or technologies, customer demands, business opportunities, challenges, acquisitions or unforeseen circumstances and we may determine to engage in equity or debt financings or enter into credit facilities for other reasons. In order to further business relationships with current or potential customers or partners, we may issue equity or equity- linked securities to such current or potential customers or partners. The proceeds from the sale of the Preferred Stock ~~are expected to provide~~ **provided** sufficient capital for our near- term needs but may not fulfill our long- term capital needs, however, the Preferred Stock and the rights granted to Koito in connection therewith may limit our ability to engage in future equity or debt financings or enter into credit facilities even after we have utilized the proceeds from the sale of the Preferred Stock. Because the exercise price of the Public Warrants and Private Placement Warrants substantially exceeds the current trading price of our common stock, holders are unlikely to exercise such warrants in the near future, if at all, and as a result our Public Warrants and Private Placement Warrants may not provide any additional capital. We may not be able to timely secure additional debt or equity financing on favorable terms, or at all. **If we raise additional funds through the issuance of equity** ~~our~~ ~~or~~ ~~lidar products~~ convertible debt or other equity- linked securities or if we issue equity or equity- linked securities to current or potential customers to further business relationships, our existing stockholders could experience significant dilution. Any such issuance could also result in anti- dilution adjustments under the Preferred Stock, which could create additional dilution. Any debt financing obtained by us in the future could involve restrictive covenants relating to our capital raising activities and other financial and operational matters, which may make it more difficult for us to obtain additional capital and to pursue business opportunities, including potential acquisitions. If we are ~~not selected~~ **unable to obtain adequate financing** ~~for~~ ~~or financing on terms satisfactory to us~~ inclusion in ADAS and autonomous driving systems by automotive OEMs, automotive tier 1 companies **when we require it**, mobility or our technology companies **ability to continue to grow** or **support** their respective suppliers, our business **will and to respond to business challenges could be significantly limited** materially and adversely affected. Automotive OEMs, tier 1 suppliers to automotive OEMs, mobility or technology companies, and their respective suppliers design and develop autonomous driving and ADAS technology over several years. These automotive OEMs, tier 1 suppliers, mobility or technology companies, and their respective suppliers undertake extensive testing or qualification processes prior to selecting a product such as our lidar products for use in a particular system, product or vehicle model, because such products will function as part of a larger system or platform and must meet certain other specifications. We spend significant time and resources to have our products selected by our customers and their suppliers for use in a particular system, product or vehicle model, which is known as a “ series production win ” or a “ series production award. ” In the case of autonomous driving and ADAS technology, a series production award means our lidar product has been selected for use in a particular vehicle model. However, if we do not achieve a series production award with respect to a particular vehicle model, we may not have an opportunity to supply our products to the automotive OEM for that vehicle model for a period of many years. In many cases, this period can be five years to seven years or more. If our products are not selected by an automotive OEM or

our suppliers for one vehicle model or if our products are not successful in that vehicle model, it is unlikely that our product will be deployed in other vehicle models of that OEM. If we fail to win a significant number of vehicle models from one or more of automotive OEMs or their suppliers, our business, results of operations and financial condition will be materially and adversely affected. For more information about certain risks related to product selection, please see the risk factor in this Report captioned “ The period of time from engagement to a series production award and then to implementation is long, typically spanning ~~over~~ several years, especially in the Automotive market, and our customer arrangements are subject to cancellation or postponement of contracts or unsuccessful implementation. ” We are reliant on key inputs and our inability to reduce and control the cost of such inputs could negatively impact the adoption of our products and our profitability. The production of our sensors is dependent on producing or sourcing certain key components and raw materials at acceptable price levels. ~~Recent supply~~ **Supply** chain constraints and rising inflation have led to increased lead ~~times~~ **time in recent time** and increased costs for certain key components and raw materials and increased transportation expenses. If we are unable to adequately reduce and control the costs of such key components and raw materials, we will be unable to realize manufacturing costs targets, which could reduce the market adoption of our products, damage our reputation with current or prospective customers, and harm our brand, business, prospects, financial condition and results of operations. Continued pricing pressures, automotive OEM cost reduction initiatives and the ability of automotive OEMs to re- source or cancel vehicle or technology programs may result in losses or lower than anticipated margins, which will materially and adversely affect our financial condition and results of operations. Cost- cutting initiatives adopted by our customers **(especially automotive OEMs)** often result in increased downward pressure on pricing. ~~We expect that over the course of the terms of our arrangements with automotive OEMs, our customers may require step- downs in pricing.~~ Automotive OEMs possess significant leverage over their suppliers, ~~including us,~~ because the automotive component supply industry is highly competitive, serves a limited number of customers and has a high fixed cost base. ~~We~~ **For example, our long- range lidars are currently in the low \$ 1, 000s range and, over the next five to six years, we expect that these prices could drop to the \$ 500- \$ 600 range. For near- range lidars, we expect high volume ADAS target pricing to be in the \$ 100 range within a few years. Accordingly, we expect to be subject to substantial** continuing pressure from automotive OEMs and tier 1 suppliers to reduce the price of our products **if we were to be engaged as a lidar supplier in a series production award**. It is possible that pricing pressures beyond our expectations could intensify as automotive OEMs pursue restructuring, consolidation and cost- cutting initiatives. If we are unable to generate sufficient production cost savings in the future to offset price reductions, our gross margin and profitability would be adversely affected. We expect to incur substantial R & D costs and devote significant resources to identifying and commercializing new products, which could significantly reduce our profitability and may never result in revenue to us. Our future growth depends on penetrating new markets, adapting existing products to new applications and customer requirements, and introducing new products that achieve market acceptance. Our plans to incur substantial, and potentially increasing, R & D costs as part of our efforts to design, develop, manufacture and commercialize new products and enhance existing products. Our R & D expenses were approximately **\$ 29. 9 million and \$ 33. 0 million and \$ 24. 2 million** for the years ended December 31, **2023 and 2022 and 2021**, respectively, and are likely to grow in the future. Because we account for R & D as an operating expense, these expenditures will adversely affect our results of operations in the future. Further, our R & D program may not produce successful results, and our new products may not achieve market acceptance, create additional revenue or become profitable. Although we believe that lidar is likely to become an essential sensor for autonomous vehicles and other emerging markets, market adoption of lidar is uncertain. If market adoption of lidar does not continue to develop, or develops more slowly than we expect, our business will be adversely affected. While our lidar solutions can be applied to different use cases across end markets, a significant portion of our revenue is currently primarily generated from product sales of lidar sensors to direct customers. Despite the fact that the automotive industry has engaged in considerable effort to research and test lidar products for ADAS and autonomous driving applications, the automotive industry may not introduce lidar products in commercially available vehicles. However, lidar products remain relatively new and it is possible that other sensing modalities, or a new disruptive modality based on new or existing technology, including a combination of technology, will achieve acceptance or leadership in the ADAS and autonomous driving industries. Even if lidar products are used in initial generations of autonomous driving technology and certain ADAS applications, we cannot guarantee that lidar products will be designed into or included in subsequent generations of such commercialized technology. In addition, we expect that initial generations of autonomous vehicles will be focused on limited applications, such as robotaxis and delivery vehicles, and that mass market adoption of autonomous technology may lag behind these initial applications significantly. The speed of market growth for ADAS or autonomous vehicles is difficult if not impossible to predict, and may be influenced by macroeconomic conditions, including inflation and rising interest rates, the effects of ~~the COVID- 19 pandemic or other future~~ public health crises, and the potential impact of geopolitical conflicts, such as the ongoing ~~conflict~~ **conflicts** in Ukraine **and the Middle East**. Although we currently believe we are a leader in lidar- based systems for the ADAS market, by the time mass market adoption of ADAS and autonomous vehicle technology is achieved, we expect competition among providers of sensing technology based on lidar and other modalities to increase substantially. If commercialization of lidar products is not successful, or not as successful as we or the market expects, or if other sensing modalities gain acceptance by developers of ADAS or autonomous driving systems, automotive OEMs, regulators and safety organizations or other market participants by the time autonomous vehicle technology might achieve mass market adoption, our business, results of operations and financial condition will be materially and adversely affected. We are investing in and pursuing market opportunities outside of the Automotive market, including in the Smart Infrastructure market. We believe that our future revenue growth, if any, will depend in part on our ability to expand within new markets such as these and to enter new markets as they emerge. Each of these markets presents distinct risks and, in many cases, requires us to address the particular requirements of that market. Addressing these requirements can be time- consuming and costly. The market for lidar technology outside of automotive applications is relatively new, rapidly developing and unproven in many markets or industries. Many of

our customers outside of the automotive industry are still in the testing and development phases and we cannot be certain that they will commercialize products or systems with our lidar products or at all. We cannot be certain that lidar will be sold into these markets, or any market outside of the Automotive market, at scale. Adoption of lidar products, including our products, outside of the automotive industry will depend on numerous factors, including: whether the technological capabilities of lidar and lidar-based products meet users' current or anticipated needs; whether the benefits of designing lidar into larger sensing systems outweigh the costs; complexity and time needed to deploy such technology or replace or modify existing systems that may have used other modalities such as cameras and radar; whether users in other applications can move beyond the testing and development phases and proceed to commercializing systems supported by lidar technology; whether lidar developers such as us can keep pace with rapid technological change in certain developing markets; macroeconomic conditions, including inflation and rising interest rates, the effects of the COVID-19 pandemic or other future public health crises; and the potential impact of geopolitical conflicts, such as the ongoing conflict in Ukraine and the Middle East. If lidar technology does not achieve commercial success outside of the automotive industry, or if the market develops at a pace slower than we expect, our business, results of operation and financial condition will be materially and adversely affected. Our growth plans are substantially dependent on our series production award as part of GM's ADAS program. We are the supplier of lidar to Koito for GM's next generation ADAS program. Sales to Koito accounted for over 43% and 68% of our total revenues for the years ended December 31, 2022 and 2021, respectively. There can be no assurance that we will be able to maintain our relationship with GM or Koito and secure orders from Koito for GM programs. If GM terminates or significantly alters or delays its next generation ADAS program and / or alters its relationship with us or with Koito in a manner that is adverse to us, our business would be materially adversely affected. Similarly, if we are unable to maintain our relationship with Koito, or the terms of our arrangement with Koito with respect to the GM series production award differ from our expectations, including with respect to volume, pricing and timing, then our business and prospects would be materially adversely affected. In addition, our stock price could be materially adversely affected. The period of time from engagement to a series production award and then to implementation is long, typically spanning several years, especially in the Automotive market, and our customer arrangements are subject to cancellation or postponement of contracts or unsuccessful implementation. Our customers generally must make significant commitments of resources to test and validate our products and confirm that they can integrate with other technologies before including them in any particular system, product or vehicle model. We, in turn, spend significant time and resources to have our products selected by our customers and their suppliers for use in a particular system, product or vehicle model, which is known as a series production award. The development cycles of our products with new customers varies widely depending on the application, market, customer and the complexity of the product. In the Automotive market, this development cycle can be five to seven years, including the period from series production award to production, which can be three to four years. In the Smart Infrastructure market, this development cycle can be one to two years. Further, even after obtaining a series production award with a customer, we are subject to the risk that such customer cancels or postpones implementation of our technology, such as occurred with our series production award with GM through Koito, as well as that we will not be able to integrate our technology successfully into a larger system with other sensing modalities. Further, our revenue could be less than forecasted if the system, product or vehicle model that includes our lidar products is unsuccessful, including for reasons unrelated to our technology. Long development cycles and product cancellations or postponements may adversely affect our business, prospects, results of operations and financial condition. We may experience difficulties in managing our growth and expanding our operations. We expect to experience significant growth in the scope and nature of our operations. Our ability to manage our operations and future growth will require us to continue to improve our operational, financial and management controls, compliance programs and reporting systems. We are currently in the process of strengthening our compliance programs, including our compliance programs related to export controls, privacy, cybersecurity and anti-corruption. We may not be able to implement improvements in an efficient or timely manner and may discover deficiencies in existing controls, programs, systems and procedures, which could have an adverse effect on our business, reputation and financial results. We rely on third-party suppliers and, and because some of the raw materials and key components in our products come from limited or single-source suppliers, we are susceptible to supply shortages, long lead times for components, and supply changes, any of which could disrupt our supply chain, could delay or prevent deliveries of our products to customers, and could adversely affect our business, results of operations and financial condition and results of operations. While the components that go into the manufacture of our solutions are generally built from modular, commonly available materials, they are sourced from third-party suppliers. To date, we have produced our products in relatively limited quantities. Although we have limited experience in managing our supply chain to manufacture and deliver our products at scale, our future success will depend on our ability to manage our supply chain to manufacture and deliver our products at scale. Some of the key components used to manufacture our products come from limited or single source suppliers. We are therefore subject to the risk of shortages and long lead times in the supply of these components and the risk that our suppliers discontinue or modify components used in our products. We have a global supply chain, and the COVID-19 pandemic and other health epidemics and outbreaks and, ongoing geopolitical conflicts and macroeconomic challenges have adversely affected, and may in the future adversely affect our ability to source components in a timely or cost effective manner from our third-party suppliers due to, among other things, work stoppages or interruptions. Additionally, our lidar uses laser diodes. Any shortage of these laser diodes could materially and adversely affect our ability to manufacture our solutions. In addition, the lead times associated with certain components are lengthy and preclude rapid changes in quantities and delivery schedules. We may in the future experience material component shortages and price fluctuations of certain key components and materials, and the predictability of the availability and pricing of these components may be limited. In the event of a component shortage, supply interruption or material pricing change from suppliers of these components, we may not be able to develop alternate sources in a timely manner or at all in the case of sole or limited sources. Developing alternate sources of supply for these components may be time-consuming, difficult, and costly and we may not be

able to source these components on terms that are acceptable to us, or at all, which may undermine our ability to meet our requirements or to fill customer orders in a timely manner. Any interruption or delay in the supply of any of these parts or components, or the inability to obtain these parts or components from alternate sources at acceptable prices and within a reasonable amount of time, would adversely affect our ability to meet our scheduled product deliveries to our customers. This could adversely affect our relationships with our customers and channel partners and could cause delays in shipment of our products and adversely affect our operating results. In addition, increased component costs could result in lower gross margins. Even where we are able to pass increased component costs along to our customers, there may be a lapse of time before we are able to do so such that we must absorb the increased cost. If we are unable to buy these components in quantities sufficient to meet our requirements on a timely basis, we will not be able to deliver products to our customers, which may result in such customers using competitive products instead of ours. Our quarterly results of operations have fluctuated in the past and may fluctuate significantly in the future. As such, historical comparisons of our operating results may not be meaningful. In particular, because our sales to date have primarily been to customers making purchases for development of ADAS deployments in consumer vehicles **until the cancellation of the GM series production award in December 2023 and pilot projects in the Smart Infrastructure segment**, sales in any given quarter can fluctuate based on the timing and success of our customers' projects. Accordingly, the results of any one quarter should not be relied upon as an indication of future performance. Our quarterly financial results may fluctuate as a result of a variety of factors, many of which are outside of our control and may not fully reflect the underlying performance of our business. These fluctuations could adversely affect our ability to meet our expectations or those of securities analysts, ratings agencies or investors. If we do not meet these expectations for any period, the value of our business and our securities could decline significantly. Factors that may cause these quarterly fluctuations include, but are not limited to: • the timing and magnitude of orders and shipments of our products in any quarter; • the timing and magnitude of sales returns and warranty claims of our products in any quarter; • the timing and magnitude of development revenue in any quarter; • pricing changes we may adopt to drive market adoption or in response to competitive pressure; • the ability to retain our existing customers and attract new customers; • the ability to develop, introduce, manufacture and ship in a timely manner products that meet customer requirements; • disruptions in our sales channels or termination of our relationship with important channel partners; • delays in customers' purchasing cycles or deferments of customers' purchases in anticipation of new products or updates from us or our competitors; • fluctuations in demand pressures for our products; • the mix of products sold in any quarter; • the duration of macroeconomic challenges and the time it takes for economic recovery; • the timing and rate of broader market adoption of autonomous systems utilizing our solutions across the automotive and other market sectors; • market acceptance of lidar and further technological advancements by our competitors and other market participants; • the ability of our customers to commercialize systems that incorporate our products; • any change in the competitive dynamics of our markets, including consolidation of competitors, regulatory developments and new market entrants; • the ability to effectively manage our inventory; • changes in the source, cost, availability of and regulations pertaining to materials we use; • adverse litigation, judgments, settlements or other litigation-related costs, or claims that may give rise to such costs; and • general economic, industry and market conditions, including trade disputes and geopolitical tensions and conflicts and related supply chain and other disruptions. Our transition to an outsourced manufacturing business model may not be successful, which could harm our ability to deliver products and recognize revenue. We are transitioning from a manufacturing model in which we primarily manufactured and assembled our products at our San Jose, California location, to one where we rely on third- party manufacturers and tier 1 partners **to manufacture** in Japan and potentially other foreign and domestic locations. As we transition manufacturing to third- party manufacturers and tier 1 partners, we plan to maintain certain levels of in- house manufacturing capabilities for new product introduction, prototyping, and small quantity order fulfillment. We believe the use of third- party manufacturers and tier 1 partners will have future benefits, but in the near term, while we begin **our transition to manufacturing manufacture** with new partners, we may lose revenue, incur increased costs and potentially harm our customer relationships. Reliance on third- party manufacturers reduces our control over the manufacturing process, including reduced control over quality, product costs and product supply and timing. We may experience delays in shipments or issues concerning product quality from our third- party manufacturers. If any of our third- party manufacturers experience interruptions, delays or disruptions in supplying our products, including by natural disasters, geopolitical conflicts or tensions **(such as the ongoing conflict in Ukraine)**, health epidemics and outbreaks, **or** work stoppages, **or** capacity constraints, our ability to ship products to distributors and customers would be delayed. In addition, unfavorable economic conditions could result in financial distress among third- party manufacturers upon which we rely, thereby increasing the risk of disruption of supplies necessary to fulfill our production requirements and meet customer demands. Additionally, if any of our third- party manufacturers experience quality control **problems issues** in their manufacturing operations and our products do not meet customer or regulatory requirements, we could be required to cover the cost of repair or replacement of any defective products. These delays or product quality issues could have an immediate and material adverse effect on our ability to fulfill orders and could have a negative effect on our operating results. In addition, such delays or issues with product quality could adversely affect our reputation and our relationship with our channel partners. If third- party manufacturers experience financial, operational, manufacturing capacity or other difficulties, or experience shortages in required components, or if they are otherwise unable or unwilling to continue to manufacture our products in required volumes or at all, our supply may be disrupted, we may be required to seek alternate manufacturers and we may be required to re- design our products. It would be time- consuming, and could be costly and impracticable, to begin to use new manufacturers and designs, and such changes could cause significant interruptions in supply and could have an adverse effect on our ability to meet our scheduled product deliveries and may subsequently lead to the loss of sales. While we take measures to protect our trade secrets, the use of third- party manufacturers may also risk disclosure of our innovative and proprietary manufacturing methodologies, which could adversely affect our business. If we further expand our international manufacturing operations, we may face risks associated with

manufacturing operations outside the United States. We expect to maintain manufacturing at our headquarters in San Jose, California for product development and small amounts of fulfillment. If we were to begin manufacturing on our own outside the United States, such activity would be subject to several inherent risks, including: • foreign currency fluctuations; • local economic conditions; • political instability; • import or export requirements; • failure by us, our collaborators or our distributors to obtain regulatory clearance, authorization or approval for the use of our products and services in various countries; • foreign government regulatory requirements; • reduced protection for intellectual property rights in some countries; • regulatory and compliance risks that relate to maintaining accurate information and control over sales and distributors' activities that may fall within the purview of the Foreign Corrupt Practices Act of 1977 (the "FCPA"), our books and records provisions, or our anti-bribery provisions or laws similar to the FCPA in other jurisdictions in which we may in the future operate, such as the United Kingdom's Bribery Act of 2010 and anti-bribery requirements of member states in the European Union; • tariffs and other trade barriers and restrictions; and • potentially adverse tax consequences. If we further expand our limited manufacturing operations outside the United States, we may be subject to these risks. Such risks could increase our costs and decrease our profit margins. Even though many of the components in our lidars are modular and can be built using readily available materials, we, our outsourcing partners and our suppliers rely on complex machinery for production, which involves a significant degree of risk and uncertainty in terms of operational performance and costs. We, our outsourcing partners and our suppliers may also rely on highly-skilled labor for production, and if such highly-skilled labor is unavailable, our business could be adversely affected. We, our outsourcing partners and our suppliers rely on complex machinery for the production, assembly and installation of our lidar solutions, which will involve a significant degree of uncertainty and risk in terms of operational performance and costs. Our production facilities and the facilities of our outsourcing partners and suppliers consist of large-scale machinery combining many components. These components may suffer unexpected malfunctions from time to time and will depend on repairs and spare parts to resume operations, which may not be available when needed. Unexpected malfunctions of these components may significantly affect the intended operational efficiency. In addition, we and our outsourcing partners and our suppliers may also rely on highly-skilled labor for assembly and production. If such highly-skilled labor is unavailable, our business could be adversely affected. Operational performance and costs can be difficult to predict and are often influenced by factors outside of our control, such as, but not limited to, scarcity of natural resources, environmental hazards and remediation, costs associated with decommissioning of machines, labor disputes and strikes, difficulty or delays in obtaining governmental permits, damages or defects in electronic systems, industrial accidents, fire, seismic activity and natural disasters. Should operational risks materialize, it may result in the personal injury to or death of workers, the loss of production equipment, damage to production facilities, monetary losses, delays and unanticipated fluctuations in production, environmental damage, administrative fines, increased insurance costs and potential legal liabilities, all which could have a material adverse effect on our business, prospects, financial condition or operating results. As part of growing our business, we may make acquisitions. If we fail to successfully select, execute or integrate our acquisitions, then our business, results of operations and financial condition could be materially adversely affected. From time to time, we may undertake acquisitions to add new products and technologies, acquire talent, gain new sales channels or enter into new markets or sales territories. In addition to possible stockholder approval, we may need approvals and licenses from relevant government authorities for the acquisitions and to comply with any applicable laws and regulations, which could result in increased delays and costs, and may disrupt our business strategy if we fail to do so. Certain acquisitions will also require Koito's consent. Furthermore, acquisitions and the subsequent integration of new assets, businesses, key personnel, customers, vendors and suppliers require significant attention from our management and could result in a diversion of resources from our existing business, which in turn could have an adverse effect on our operations. Acquired assets or businesses may not generate the financial results we expect. Acquisitions could result in the use of substantial amounts of cash, potentially dilutive issuances of equity securities, the occurrence of significant goodwill impairment charges, amortization expenses for other intangible assets and exposure to potential unknown liabilities of the acquired business. Moreover, the costs of identifying and consummating acquisitions may be significant. To date, we have little to no experience with acquisitions and the integration of acquired technology and personnel. Failure to successfully identify, complete, manage and integrate acquisitions could materially and adversely affect our business, financial condition and results of operations and could cause our stock price to decline. Changes in our product mix may impact our financial performance. Our financial performance can be affected by the mix of products we sell during a given period. If our sales include more of the lower gross margin products than higher gross margin products, our results of operations and financial condition may be adversely affected. There can be no guarantees that we will be able to successfully alter our product mix so that we are selling more of our high gross margin products. If actual results vary from our projected product mix of sales, our results of operations and financial condition could be adversely affected. Our sales and operations in international markets expose us to operational, financial and regulatory risks. International sales comprise a significant amount of our overall revenue. Sales to international customers accounted for **58 % and 68 % and 84 %** of our revenue for the years ended December 31, **2023 and 2022 and 2021**, respectively. We are committed to growing our international sales, and while we have committed resources to expanding our international operations and sales channels, these efforts may not be successful. International operations are subject to a number of ~~other~~ risks, including, but not limited to: • exchange rate fluctuations; • political and economic instability, international terrorism, geopolitical tensions and conflicts, and anti-American sentiment, particularly in emerging markets; • global or regional health crises, such as COVID-19 or other health epidemics and outbreaks; • potential for violations of anti-corruption laws and regulations, such as those related to bribery and fraud; • preference for locally branded products, and laws and business practices favoring local competition; • increased difficulty in managing inventory; • delayed revenue recognition **due to longer logistics and shipping time**; • less effective protection of intellectual property; • stringent regulation of the autonomous or other systems or products using our products and stringent consumer protection and product compliance regulations, including but not limited to the General Data Protection Regulation in the European Union, European competition law; • the Restriction of

Hazardous Substances Directive, the Waste Electrical and Electronic Equipment Directive and the European Ecodesign Directive that are costly to comply with and may vary from country to country; • difficulties and costs of staffing and managing foreign operations; • import and export laws and the impact of tariffs; • changes in local tax and customs duty laws or changes in the enforcement, application or interpretation of such laws; and • U. S. government restrictions on certain technology transfer to certain countries of concern. The occurrence of any of these risks could negatively affect our international business and consequently our business, operating results and financial condition. The complexity of our products and the limited visibility into the various environmental and other conditions under which our customers use the products could result in unforeseen delays or expenses from undetected defects, errors or reliability issues in hardware or software which could reduce the market adoption of our new products, damage our reputation with current or prospective customers, expose us to product liability and other claims and adversely affect our operating costs. Our products are highly technical and very complex and require high standards to manufacture and have in the past and will likely in the future experience defects, errors or reliability issues at various stages of development. We may be unable to timely release new products, manufacture existing products, correct problems that have arisen or correct such problems to our customers' satisfaction. Additionally, undetected errors, defects or security vulnerabilities, especially as new products are introduced or as new versions are released, could result in serious injury to the end users of technology incorporating our products, or those in the surrounding area. This could also result in our customers never being able to commercialize technology incorporating our products, litigation against us, negative publicity and other consequences. These risks are particularly prevalent in the highly competitive autonomous driving and ADAS markets. Some errors or defects in our products may only be discovered after they have been tested, commercialized and deployed by customers. If that is the case, we may incur significant additional development costs and product recall, repair or replacement costs. These problems may also result in claims, including class actions, against us by our customers or others. Our reputation or brand may be damaged as a result of these problems and customers may be reluctant to buy our products, which could adversely affect our ability to retain existing customers and attract new customers and could adversely affect our financial results. In addition, we could face material legal claims for breach of contract, product liability, fraud, tort or breach of warranty as a result of these problems. Defending a lawsuit, regardless of its merit, could be costly and may divert management' s attention and adversely affect the market' s perception of us and our products. In addition, our business liability insurance coverage could prove inadequate with respect to a claim and future coverage may be unavailable on acceptable terms or at all. These product-related issues could result in claims against us and our business could be adversely affected. We may be subject to product liability, warranty, or marketing- related claims that could result in significant direct or indirect costs, which could adversely affect our business and operating results. Our customers use our solutions in autonomous driving, ADAS and other automotive applications, which present the risk of significant injury, including fatalities. We may be subject to claims if a product using our lidar technology is involved in an accident and persons are injured or purport to be injured, and we may be subject to marketing-related claims on safety and other topics even if our lidar technology is not involved in an accident, injuries or fatalities. Any insurance that we carry may not be sufficient or it may not apply to all situations. Similarly, our customers could be subjected to claims as a result of such accidents and may bring legal claims against us to attempt to hold us liable. In addition, if lawmakers or governmental agencies were to determine that the use of our products or autonomous driving or certain ADAS applications increased the risk of injury to all or a subset of our customers, they may pass laws or adopt regulations that limit the use of our products or increase our liability associated with the use of our products or that regulate the use of or delay the deployment of autonomous driving and ADAS technology. In addition, new or evolving laws in safety, product liability and the above areas may increase such risks or lead to new risks. Any of these events could adversely affect our brand, relationships with customers, operating results or financial condition. We typically provide a limited- time warranty on our products. The occurrence of any material defects in our products could make us liable for damages and warranty claims. In addition, we could incur significant costs to correct any defects, warranty claims or other problems, including costs related to product recalls. Any negative publicity related to the perceived quality of our products could affect our brand image, partner and customer demand, and adversely affect our operating results and financial condition. Also, warranty, recall and product liability claims may result in litigation, including class actions, the occurrence of which could be costly, lengthy and distracting and adversely affect our business, operating and financial results. If we or our suppliers do not maintain sufficient inventory or do not adequately manage inventory, we could lose sales or incur higher inventory- related expenses, which could negatively affect our operating and financial results. To ensure adequate inventory supply, we and our suppliers must forecast inventory needs and expenses, place orders sufficiently in advance with suppliers and manufacturing partners and manufacture products based on our estimates of future demand for particular products. Fluctuations in the adoption of lidar products may affect our ability to forecast our future operating results, including revenue, gross margins, cash flows and profitability. Our ability to accurately forecast demand for our products could be affected by many factors, including the rapidly changing nature of the Automotive and Smart Infrastructure markets in which we operate, the uncertainty surrounding the market acceptance and commercialization of lidar technology, the emergence of new markets, an increase or decrease in customer demand for our products or for products and services of our competitors, product introductions by competitors, health epidemics and outbreaks, and any associated work stoppages or interruptions, geopolitical tensions or conflicts, unanticipated changes in general market conditions and the weakening of economic conditions or consumer confidence in future economic conditions, and other macroeconomic conditions such as inflation and rising interest rates. If our lidar products are commercialized in industries that are quickly growing, ~~including autonomous driving and ADAS applications, both of which are currently experiencing rapid growth in demand~~, we may face challenges acquiring adequate supplies to manufacture our products and / or we and our manufacturing partners may not be able to manufacture our products at a rate necessary to satisfy the levels of demand, which would negatively affect our revenue. This risk may be exacerbated by the fact that we may not carry or be able to obtain for our manufacturers a significant amount of inventory to satisfy short- term demand increases. If we fail to accurately forecast customer demand, we may

experience excess inventory levels or a shortage of products available for sale. Inventory levels in excess of customer demand may result in inventory write-downs or write-offs and the sale of excess inventory at discounted prices, which would adversely affect our financial results, including our gross margin, and have a negative effect on our brand. Conversely, if we underestimate customer demand for our products, we, or our manufacturing partners, may not be able to deliver products to meet our requirements, and this could result in damage to our brand and customer relationships and adversely affect our revenue and operating results. The average selling prices of our products could decrease rapidly over the life of the product, which may negatively affect our revenue and gross margin. In addition, the selling prices we are able to ultimately charge in the future for the products we are currently developing or commercializing may be less than what we currently project, which may cause our actual operating results to differ materially from our projections. We may experience declines in the average selling prices of our products generally as our customers seek to commercialize autonomous systems at prices low enough to achieve market acceptance. In order to sell products that have a falling average unit selling price and maintain margins at the same time, we will need to continually reduce product and manufacturing costs. To manage manufacturing costs, we must engineer the most cost-effective design for our products. In addition, we continuously drive initiatives to reduce labor cost, improve worker efficiency, reduce the cost of materials, use fewer materials and further lower overall product costs by carefully managing component prices, inventory, shipping costs, and labor costs. We also need to continually introduce new products with higher sales prices and gross margin in order to maintain our overall gross margin. If we are unable to manage the cost of older products or successfully introduce new products with higher gross margin, our revenue and overall gross margin would likely decline. In addition, the selling prices we are able to ultimately charge in the future for the products we are currently developing or commercializing may be less than what we currently project, which may cause our actual operating results to differ materially from our forecasts and projections. Adverse conditions in the automotive industry or the global economy more generally could have adverse effects on our results of operations. While we make our strategic planning decisions based on the assumption that the markets we are targeting will grow, our business is dependent, in large part on, and directly affected by, business cycles and other factors affecting the global automobile industry and the global economy generally. Automotive production and sales are highly cyclical and depend on general economic conditions and other factors, including consumer spending and preferences, changes in interest rates and credit availability, consumer confidence, fuel costs, fuel availability, inflationary pressures, environmental impact, governmental incentives and regulatory requirements, and political volatility, especially in energy-producing countries and growth markets. In addition, automotive production and sales can be affected by our automotive OEM customers' ability to continue operating in response to challenging economic conditions and in response to labor relations issues, regulatory requirements, trade agreements and other factors. The global volume of automotive production has fluctuated, sometimes significantly, from year to year, and we expect such fluctuations to give rise to fluctuations in the demand for our products. Any significant adverse change in any of these factors may result in a reduction in automotive sales and production by our automotive OEM customers and could have a material adverse effect on our business, results of operations and financial condition. Potential or actual adverse conditions in the global economy, including inflationary pressures, volatile financial markets **and bank failures, rising interest rates**, and economic downturn, could have adverse effects on our results of operations, financial condition and stock price. In addition, **current recent** macroeconomic conditions have caused turmoil in the banking sector. ~~For example, on March 10, 2023, Silicon Valley Bank ("SVB"), one of our banking partners, was closed by the California Department of Financial Protection and Innovation, which appointed the Federal Deposit Insurance Corporation (the "FDIC") as receiver. At the time of the closure, we maintained a depository relationship with SVB. On March 12, 2023, federal regulators announced that the FDIC would complete its resolution of SVB in a manner that fully protects all depositors. While we were able to regain full access to our deposits on March 13, 2023 and have taken steps to diversify our banking relationships since then,~~ we may be impacted by ~~other~~ disruptions to the U. S. banking system ~~caused by the recent developments involving SVB,~~ including potential delays in our ability to transfer funds, make payments, or receive funds ~~whether held with SVB or other banks~~, **and may in the future cause disruptions**. If we are able to secure series production awards and our solutions are included in these autonomous driving and ADAS products, we expect to enter into supply agreements with the relevant customer. Market practice suggests that these supply agreements typically require a supplier to supply a customer's requirements for a particular vehicle model or autonomous driving or ADAS product, rather than supply a set number of products. These contracts can have short terms and / or can be subject to renegotiation, sometimes as frequently as annually, all of which may affect product pricing, and may be terminated by our customers at any time. Therefore, even if we are successful in obtaining series production awards and the systems into which our products are built are commercialized, the discontinuation of, the loss of business with respect to, or a lack of commercial success of a particular vehicle model or technology package for which we are a significant supplier could mean that the expected sales of our products will not materialize, materially and adversely affecting our business. **For example, in December 2023, Koito informed us that GM has decided to re-scope its ADAS product offerings and, as a result, all outstanding purchase orders from Koito to the Company that relate to the series production award have been cancelled. As is customary when an automotive program changes, we have submitted claims on our project investment cost recovery related to the delay or cancellation of an existing program to the extent possible.** Since many of the markets in which we compete are new to lidar and rapidly evolving, it is difficult to forecast mid- to- long- term end- customer adoption rates and demand for our products. We are pursuing opportunities in markets that are undergoing rapid changes, including technological and regulatory changes, and it is difficult to predict the timing and size of these opportunities. For example, autonomous driving and lidar- based ADAS applications require complex technology. Because these automotive systems depend on technology from many companies, commercialization of autonomous driving or ADAS products could be delayed or impaired on account of certain technological components of ours or others not being ready to be deployed in vehicles. ~~Although GM has planned to release several vehicles using our products, others may not be able to commercialize this technology immediately, or at all.~~ Regulatory, safety or reliability developments, many of which are outside

of our control, could also cause delays or otherwise impair commercial adoption of these new technologies, which will adversely affect our growth. Our future financial performance will depend on our ability to make timely investments in the correct market opportunities. If one or more of these markets experience a shift in customer or prospective customer demand, our products may not compete as effectively, if at all, and they may not be designed into commercialized products. Given the evolving nature of the markets in which we operate, it is difficult to predict customer demand or adoption rates for our products or the future growth of the markets in which we operate. As a result, the financial projections in this ~~report~~ **Report** necessarily reflect various estimates and assumptions that may not prove accurate and these projections could differ materially from actual results due to the risks included in this “ Risk Factors ” section, among others. If demand does not develop or if we cannot accurately forecast customer demand, the size of our markets, inventory requirements or our future financial results, our business, results of operations and financial condition will be adversely affected. We target many customers that are large companies with substantial negotiating power and potentially competitive internal solutions. If we are unable to sell our products to these customers, our prospects and results of operations will be adversely affected. Many of our customers and potential customers are large, multinational companies with substantial negotiating power relative to us and, in some instances, may have internal solutions that are competitive to our products. These large, multinational companies also have significant resources, which may allow them to acquire or develop competitive technologies either independently or in partnership with others. Accordingly, even after investing significant resources to develop a product, we may not secure a series production award or, even after securing a series production award, may not be able to commercialize a product on profitable terms. If our products are not selected by these large companies or if these companies develop or acquire competitive technology or negotiate terms that are disadvantageous to us, it will have an adverse effect on our business and prospects. Our business could be materially and adversely affected if we lost any of our largest customers or if they were unable to pay their invoices. Although we have and continue to pursue a broad customer base, we are dependent on a collection of large customers with strong purchasing power. For the year ended December 31, ~~2022-2023~~, our top ten customers represented ~~92-97~~ % of our revenue, and ~~three-two~~ customers accounted for more than 10 % of our revenue. For the year ended December 31, ~~2021-2022~~, our top ten customers represented ~~93-92~~ % of our revenue, and ~~one-three~~ customers accounted for more than 10 % of our annual revenue. The loss of business from any of our major customers (whether by lower overall demand for our products, cancellation of existing contracts or product orders or the failure to design in our products or award us new business) **, such as the cancellation of our series production award with GM through Koito in December 2023,** could have a material adverse effect on our business. To the extent autonomous vehicle and ADAS systems become accepted by major automotive OEMs, we expect that we will rely increasingly on tier 1 suppliers through which automotive OEMs procure components for our revenue. We expect that these tier 1 suppliers will be responsible for certain hardware and software configuration activities specific to each OEM, and they may not exclusively carry our solutions and may develop or acquire competing solutions. There is also a risk that one or more of our major customers could be unable to pay our invoices as they become due or that a customer will simply refuse to make such payments if we experience financial difficulties. If a major customer were to enter into bankruptcy proceedings or similar proceedings whereby contractual commitments are subject to stay of execution and the possibility of legal or other modifications, we could be forced to record a substantial loss. If we are unable to establish and maintain confidence in our long-term business prospects among customers and analysts and within our industry or are subject to negative publicity, then our financial condition, operating results, business prospects and access to capital may suffer materially. Customers may be less likely to purchase our lidar solutions if they are not convinced that our business will succeed or that our service and support and other operations will continue in the long term. Similarly, suppliers and other third parties will be less likely to invest time and resources in developing business relationships with us if they are not convinced that our business will succeed. Accordingly, **investors,** and other parties in our products, long- term financial viability and business prospects. Maintaining such confidence may be particularly complicated by certain factors including those that are largely outside of our control, such as customer unfamiliarity with our lidar solutions, any delays in scaling production, delivery and service operations to meet demand, competition and uncertainty regarding the future of autonomous vehicles or our other products and services, our production and sales performance compared with market expectations, our financial resources, and macroeconomic conditions. Our investments in educating our customers and potential customers about the advantages of lidar and our applications may not result in sales of our products. Educating our prospective customers, and to a lesser extent, our existing customers, about lidar, our advantages over other sensing technologies and lidar’ s ability to convey value in different industries and deployments is an integral part of developing new business and the lidar market generally. If prospective customers have a negative perception of, or experience with, lidar or a competitor’ s lidar products they may be reluctant to adopt lidar in general or specifically our products. Adverse statements about lidar by influential market participants may also deter adoption. Some of our competitors have significant financial or marketing resources that may allow them to engage in public marketing campaigns about their alternative technology, lidar or our solutions. Our efforts to educate potential customers and the market generally and to counter any adverse statements made by competitors or other market participants will require significant financial and personnel resources. These educational efforts may not be successful and we might not offset the costs of such efforts with revenue from the new customers. If we are unable to acquire new customers to offset these expenses or if the market accepts such adverse statements, our financial condition will be adversely affected. Certain of our strategic, development, production partner and supply arrangements could be terminated or may not materialize into long- term contract partnership arrangements. We have arrangements with strategic, development, production and supply partners and collaborators. Some of these arrangements are evidenced by memorandums of understandings and ~~others like our arrangement with Koito with respect to the GM series production program are~~ supplier onboarding arrangements, both of which will require further negotiation at later stages of development to include additional terms relating to pricing, volume and payment terms, or replacement by production or master

agreements that have yet to be implemented under separately negotiated statements of work, each of which could be terminated or might not materialize into next- stage contracts or long- term contract partnership arrangements. If these arrangements are terminated or if we are unable to enter into next- stage contracts or long- term operational contracts, our business, prospects, financial condition and operating results may be materially adversely affected. Additionally, market practice suggests that contracts with auto OEMs typically require suppliers to fulfill a customer' s requirements for a particular vehicle model' s autonomous driving or ADAS features, rather than supply a set number of products. These contracts can be subject to renegotiation, which may affect product pricing, and may be terminated by our customers at any time. Therefore, even if we are successful in obtaining series production awards and the systems into which our products are built are commercialized, the discontinuation of, the loss of business with respect to, or a lack of commercial success of a particular vehicle model or technology package for which we are a significant supplier could mean that the expected sales of our products will not materialize, materially and adversely affecting our business and prospects. We operate in a highly competitive market and some market participants have substantially greater resources. We compete against a large number of both established competitors and new market entrants. The markets for sensing technology applicable to autonomous solutions in the automobile industry are highly competitive. Our future success will depend on our ability to remain a leader in our targeted markets by continuing to develop and protect from infringement advanced lidar technology in a timely manner and to stay ahead of existing and new competitors. Our competitors are numerous and they compete with us directly by offering lidar products and indirectly by attempting to solve some of the same challenges with different technology. We face competition from camera and radar companies, other developers of lidar products, tier 1 suppliers and other technology and automotive supply companies, some of which have significantly greater resources than we have. Some examples of our competitors include Aeva Technologies, Inc. (Nasdaq: AEVA), Ouster, Inc. (Nasdaq: OUST), Hesai Group, Luminar Technologies Inc. (Nasdaq: LAZR) and Innoviz Technologies, Inc. (Nasdaq: INVZ). In the Automotive market, our competitors have attempted to commercialize both lidar and non- lidar- based ADAS technology that may achieve market adoption, strong brand recognition and may continue to improve. Other competitors are working towards commercializing autonomous driving technology and either by themselves, or with a publicly announced partner, have substantial financial, marketing, R & D and other resources. Some of our customers in the autonomous vehicle and ADAS markets have announced development efforts or made acquisitions directed at creating their own lidar- based or other sensing technologies, which would compete with our solutions. In markets outside of the automotive industry, our competitors, like us, seek to develop new sensing applications across industries. Even in these emerging markets, we face substantial competition from numerous competitors seeking to prove the value of their technology. Additionally, increased competition may result in pricing pressure and reduced margins and may impede our ability to increase the sales of our products or cause us to lose market share, any of which will adversely affect our business, results of operations and financial condition. The markets in which we compete are characterized by rapid technological change, which requires us to continue to develop new products and product innovations and could adversely affect market adoption of our products. While we intend to invest substantial resources to remain on the forefront of technological development, continuing technological changes in sensing technology, lidar and the markets for these products, including the ADAS and autonomous driving industries, could adversely affect adoption of lidar and / or our products, either generally or for particular applications. Our future success will depend upon our ability to develop and introduce a variety of new capabilities and innovations to our existing product offerings, as well as introduce a variety of new product offerings, to address the changing needs of the markets in which we offer our products. We are currently working on developing our directional lidar and perception software for both the Automotive and **Smart Infrastructure non- Automotive** markets. We cannot guarantee that such products will be released in a timely manner, or at all, or achieve market acceptance. ~~For example, some of our key suppliers were affected by the COVID-19 pandemic, which resulted in supply chain disruptions and a delay in customers' orders and production schedules. Future public health crises could have a similar impact.~~ Any delays in delivering new products that meet customer requirements could damage our relationships with customers and lead them to seek alternative sources of supply. In addition, our success to date has been based on the delivery of our solutions to R & D programs in which developers are investing substantial capital to develop new systems. Our continued success relies on the success of the development phase of these customers as they expand their market share through the commercialization of new products. As ADAS and autonomous technology reach the stage of large- scale commercialization, we will be required to develop and deliver solutions at price points that enable wider and ultimately mass-market adoption. Delays in introducing products and innovations, the failure to choose correctly among technical alternatives or the failure to offer innovative products or configurations at competitive prices may cause existing and potential customers to purchase our competitors' products or turn to alternative sensing technology. If we are unable to devote adequate resources to develop products or cannot otherwise successfully develop products or system configurations that meet customer requirements on a timely basis or remain competitive with technological alternatives, our products could lose market share, our revenue will decline, we may experience operating losses and our business and prospects will be adversely affected. Developments in alternative technology may adversely affect the demand for our lidar technology. Significant developments in alternative technologies, such as cameras and radar, may materially and adversely affect our business, prospects, financial condition and operating results in ways we do not currently anticipate. Existing and other camera and radar technologies may emerge as customers' preferred alternative to our solutions. Any failure by us to develop new or enhanced technologies or processes, or to react to changes in existing technologies, could materially delay our development and introduction of new and enhanced products in the autonomous vehicle industry, which could result in the loss of competitiveness of our lidar solutions, decreased revenue and a loss of market share to competitors. Our R & D efforts may not be sufficient to adapt to changes in technology. As technologies change, we plan to upgrade or adapt our lidar solutions with the latest technology. However, our solutions may not compete effectively with alternative systems if we are not able to source and integrate the latest technology into our existing lidar solutions. Because lidar is new in most of the markets we are seeking to enter, forecasts of market growth and our growth

in this report may not materialize as anticipated. Industry trends and catalysts discussed in this report are subject to significant uncertainty and are based on assumptions and estimates that may not materialize as anticipated and may prove to be inaccurate. Even if these industry trends materialize as described in this Report, we may not grow our business at similar rates, or at all. Our future growth is subject to many factors, including market adoption of our products, which is subject to many risks and uncertainties. Accordingly, the industry trends and catalysts discussed in this Report should not be taken as indicative of our future growth. **We may need to raise additional capital..... business challenges could be significantly limited.** If we fail to maintain an effective system of internal controls, our ability to produce timely and accurate financial statements or comply with applicable regulations could be adversely affected. **We** ~~As a result of the Business Combination, we~~ are subject to the reporting requirements of the Securities Exchange Act of 1934, as amended **(the “ Exchange Act ”)**, the Sarbanes- Oxley Act of 2002 (the “ Sarbanes- Oxley Act ”) and the rules and regulations of Nasdaq **as a public company**. We expect that the requirements of these rules and regulations will continue to increase our legal, accounting and financial compliance costs, make some activities more difficult, time- consuming and costly, and place significant strain on our personnel, systems and resources. The Sarbanes- Oxley Act requires, among other things, that we maintain effective disclosure controls and procedures and internal control over financial reporting. We are continuing to develop and refine our disclosure controls, internal control over financial reporting and other procedures that are designed to ensure that information required to be disclosed by us in the reports that we will file with the SEC is recorded, processed, summarized and reported within the time periods specified in SEC rules and forms, and that information required to be disclosed in reports under the Exchange Act is accumulated and communicated to our principal executive and financial officers. ~~Our current~~ **We have identified a material weakness in our internal controls— control over financial reporting** and any new controls that we develop may be inadequate because of changes in conditions in our business. Further, additional weaknesses in our internal controls may be discovered in the future. Any failure to develop or maintain effective controls, or any difficulties encountered in their implementation or improvement, could adversely affect our operating results or cause us to fail to meet our reporting obligations and may result in a restatement of our financial statements for prior periods. Any failure to implement and maintain effective internal controls also could adversely affect the results of periodic management evaluations and annual independent registered public accounting firm attestation reports regarding the effectiveness of our internal control over financial reporting that we are required to include in our periodic reports we will file with the SEC under Section 404 of the Sarbanes- Oxley Act. Ineffective disclosure controls and procedures and internal control over financial reporting could also cause investors to lose confidence in our reported financial and other information. **See the risk factor in this Report captioned “ We have identified a material weakness in our internal control over financial reporting. If our remediation of this material weakness is not effective, or if we experience additional material weaknesses in the future or otherwise fail to maintain an effective system of internal controls in the future, we may not be able to accurately or timely report our financial condition or results of operations, which may adversely affect investor confidence in us and, as a result, the value of our common stock. ”** In order to maintain and improve the effectiveness of our disclosure controls and procedures and internal control over financial reporting, we have expended and anticipate that we will continue to expend significant resources, including accounting- related costs, and provide significant management oversight. Any failure to maintain the adequacy of our internal controls, or consequent inability to produce accurate financial statements on a timely basis, could increase our operating costs and could materially and adversely affect our ability to operate our business. If our internal controls are perceived as inadequate or as unable to produce timely or accurate financial statements, investors may lose confidence in our operating results and our stock price could decline. Our independent registered public accounting firm is not required to formally attest to the effectiveness of our internal control over financial reporting until after we are no longer an emerging growth company. At such time, our independent registered public accounting firm may issue a report that is adverse in the event it is not satisfied with the level at which our controls are documented, designed or operating. Any failure to maintain effective disclosure controls and internal control over financial reporting could have a material and adverse effect on our business and operating results. Changes in tax laws or exposure to additional income tax liabilities could affect our future profitability. Factors that could materially affect our future effective tax rates include but are not limited to: • changes in tax laws or the regulatory environment; • changes in accounting and tax standards or practices; • changes in the composition of operating income by tax jurisdiction; and • our operating results before taxes. Because we do not have a long history of operating at our present scale ~~and we have significant expansion plans~~, our effective tax rate may fluctuate in the future. Future effective tax rates could be affected by operating losses in jurisdictions where no tax benefit can be recorded under GAAP, changes in the composition of earnings in countries with differing tax rates, changes in deferred tax assets and liabilities, or changes in tax laws. On December 22, 2017, the Tax Cuts and Jobs Act of 2017 (the “ Tax Act ”), was signed into law making significant changes to the Internal Revenue Code of 1986, as amended (the “ Code ”). In particular, sweeping changes were made to the U. S. taxation of foreign operations. Changes include, but are not limited to, a permanent reduction to the corporate income tax rate, limiting interest deductions, adopting elements of a territorial tax system, assessing a repatriation tax or “ toll- charge ” on undistributed earnings and profits of U. S.- owned foreign corporations, and introducing certain anti- base erosion provisions, including a new minimum tax on global intangible low- taxed income and base erosion and anti- abuse tax. The new legislation had no effect on our provision for income taxes because we incurred losses in the U. S. in the years since the Tax Act was enacted, and ~~we the management~~ set up a full valuation allowance against our U. S. federal and states deferred tax assets. Additionally, in August 2022, the U. S. government enacted the Inflation Reduction Act of 2022 (the “ IRA ”) which includes changes to the U. S. corporate income tax system, a 15 % book minimum tax on corporations with three- year average annual adjusted financial statement income exceeding \$ 1. 0 billion, which will become effective in fiscal year 2024, and a 1 % excise tax on share repurchases after December 31, 2022. In addition to the impact of the Tax Act and the IRA on our federal taxes, the Tax Act and the IRA may impact our taxation in other jurisdictions, including with respect to state income taxes. There is uncertainty as to how the laws will apply in the various state jurisdictions. Additionally, other foreign governing bodies may

enact changes to their tax laws that could result in changes to our global tax position and materially adversely affect our business, results of operations and financial condition. Additionally, the IRS and several foreign tax authorities have increasingly focused attention on intercompany transfer pricing with respect to sales of products and services and the use of intangibles. Tax authorities could disagree with our future intercompany charges, cross-jurisdictional transfer pricing or other matters and assess additional taxes. If we do not prevail in any such disagreements, our profitability may be affected. Furthermore, member states of the Organization for Economic Co-Operation and Development are continuing discussions surrounding fundamental changes to the taxing rights of governments and allocation of profits among tax jurisdictions in which companies do business, including proposed rules on the implementation of a global minimum tax. Although it is uncertain if some or all of these proposals will be enacted, a significant change in U. S. tax law, or that of other countries where we operate or have a presence, may materially and adversely impact our income tax liability, provision for income taxes and effective tax rate. We regularly assess all of these matters to determine the adequacy of our income tax provision, which is subject to judgment. Our ability to use our net operating loss carryforwards and certain other tax attributes may be limited. As of December 31, 2022-2023, we had \$ 119-144 . 8-9 million of U. S. federal and \$ 46-44 . 4-7 million of U. S. state net operating loss carryforwards available to reduce future taxable income. Of the \$ 119-144 . 8-9 million in U. S. federal net operating loss carryforwards, \$ 117-137 . 4-3 million post- 2017 Federal net operating loss carryover will be carried forward indefinitely for U. S. federal tax purposes and \$ 2-7 . 4-6 million pre- 2018 Federal net operating loss carryover will begin to expire in 2037. \$ 46-44 . 4-7 million of our U. S. state net operating loss carryforwards will begin to expire in 2037. It is possible that we will not generate taxable income in time to use these net operating loss carryforwards before their expiration or at all. Under legislative changes made in December 2017, U. S. federal net operating losses incurred in 2018 and in future years may be carried forward indefinitely, but the deductibility of such net operating losses is limited. It is uncertain if and to what extent various states will conform to the newly enacted federal tax law. In addition, the federal and state net operating loss carryforwards and certain tax credits may be subject to significant limitations under Section 382 and Section 383 of the Code, respectively, and similar provisions of state law. **Utilization Under those sections of net operating losses the Code, if a corporation undergoes an and tax credit carryforwards may be limited by the** “ ownership change ” **rules** the corporation’s ability to use its pre-change net operating loss carryforwards and other pre-change attributes, such as research **defined in Section 382 of the Code. Similar rules may apply under state tax laws** credits, to offset its post-change income or tax may be limited. In general, **The Company has performed an analysis to determine whether an “ ownership change ” will has occur occurred if from inception to December 31, 2023. Based on this analysis, we determined that there-- the Company did experience historical ownership changes of greater than 50 % during this period. Therefore, the utilization of a portion of the our net operating losses and credit carryforwards is currently limited. However,** a cumulative change in our ownership by “ 5-percent shareholders ” that exceeds 50 percentage points over a rolling three- **these** -year period. Similar rules may apply under state tax laws. We have not yet undertaken an analysis of whether the Business Combination constituted or whether the Transaction may constitute an “ ownership change ” for purposes of Section 382 **limitations should not cause our net operating losses and tax credits to expire unutilized. As such, a Section reduction to 383 of the Code Company’s gross deferred tax asset for its net operating loss and tax credit carryforwards is not necessary prior to considering the valuation allowance. In the event the Company experiences any subsequent changes in ownership, the amount of net operating losses and research and development credit carryovers useable in any taxable year could be limited and may expire unutilized.** In addition, certain U. S. states have imposed additional limitations on the use of net operating loss carryforwards not otherwise imposed on the use of U. S. federal net operating loss carryforwards and may impose additional limitations in the future . **Our business depends substantially on the..... future growth prospects could be adversely affected.** Unanticipated changes in effective tax rates or adverse outcomes resulting from examination of our income or other tax returns could adversely affect our financial condition and results of operations. We are subject to income taxes in the United States and other jurisdictions, and our tax liabilities will be subject to the allocation of expenses in differing jurisdictions. Our future effective tax rates could be subject to volatility or adversely affected by a number of factors, including: • changes in the valuation of our deferred tax assets and liabilities; • expected timing and amount of the release of any tax valuation allowances; • tax effects of stock- based compensation; • costs related to intercompany restructurings; • changes in tax laws, regulations, or interpretations thereof; or • lower than anticipated future earnings in jurisdictions where we have lower statutory tax rates and higher than anticipated future earnings in jurisdictions where we have higher statutory tax rates. In addition, we may be subject to audits of our income, sales and other transaction taxes by taxing authorities. Outcomes from these audits could have an adverse effect on our financial condition and results of operations. Our business ~~Our business~~ depends substantially on the efforts of our co- founder and Chief Executive Officer, Dr. Jun Pei, and our other executive officers and highly skilled personnel, and our operations may be severely disrupted if we lost their services. We are highly dependent on Dr. Jun Pei, our Chief Executive Officer. Dr. Pei is deeply involved in our business. The loss of Dr. Pei would adversely affect our business because the loss could make it more difficult to, among other things, compete with other market participants, manage our R & D activities and retain existing customers or cultivate new ones. Negative public perception of, or negative news related, to Dr. Pei may adversely affect our brand, relationship with customers or standing in the industry. Further, competition for highly- skilled personnel is often intense, especially in **Silicon Valley San Jose, California**, where we are headquartered, and we may incur significant costs to attract highly- skilled personnel. We may not be successful in attracting, integrating, or retaining qualified personnel to fulfill our current or future **talent** needs. We have, from time- to- time, experienced, and we expect to continue to experience, difficulty in hiring and retaining highly skilled employees with appropriate qualifications. In addition, job candidates and existing employees often consider the value of the equity awards they receive in connection with their employment. If the perceived value of our equity or equity awards declines, this may adversely affect our ability to retain highly skilled employees. If we fail to attract new personnel or fail to retain and motivate our current personnel, our business and future growth prospects

could be adversely affected. Our business has been, and may continue to be, adversely affected by health epidemics and outbreaks. Health epidemics and outbreaks (such as the ongoing COVID-19 pandemic) or other health epidemics and outbreaks. The ongoing COVID-19 pandemic, and preventative measures taken to contain or mitigate it, have caused, and may continue to cause, a material adverse impact on our business. The emergence of another pandemic, epidemic or infectious disease outbreak could have a similar effect to that of the COVID-19 pandemic. The impacts of such health crises may include: reduction or suspension of operations in the U. S. or other areas in which we, our suppliers or our customers operate; supply chain disruptions, delayed order fulfillment and delayed or reduced revenue recognition; reduced access to the financial and credit markets or other adverse macroeconomic conditions. The extent of the impact of such events on our business and financial results cannot be predicted and our business, results of operations and ability to raise capital may be materially and adversely affected. Our business is subject to the risks of earthquakes, fire, floods and other natural catastrophic events, global pandemics, and interruptions by man-made problems, such as terrorism and war. Material disruptions of our business or information systems resulting from these events could adversely affect our operating results. A significant natural disaster, such as an earthquake, fire, flood, hurricane or significant power outage or other similar events, such as infectious disease outbreaks or pandemic events, including the ongoing COVID-19 pandemic, could have an adverse effect on our business and operating results, by impacting, among many of the other risks described in this things "Risk Factors" section, such as the demand for our products, our ability to achieve or maintain profitability and our ability to raise additional capital in the future. Our corporate headquarters and R & D and manufacturing base are located in the San Francisco Bay Area of California, a region known for seismic activity. In addition, natural disasters, acts of terrorism or war could cause disruptions in our remaining manufacturing operations, or in our customers' or channel partners', or our suppliers' businesses, or the economy as a whole. We also rely on information technology systems to communicate among our workforce and with third parties. Any disruption to our communications, whether caused by a natural disaster or by manmade problems, such as power disruptions or cybersecurity problems, could adversely affect our business. We do not have a formal disaster recovery plan or policy in place and do not currently require that our suppliers' partners have such plans or policies in place. To the extent that any such disruptions result in delays or cancellations of orders or impede our suppliers' ability to timely deliver product components, or the deployment of our products, our business, operating results, and financial condition would be adversely affected. Interruption or failure of our information technology and communications systems could impact our ability to effectively provide our services. We plan to include in-vehicle services and functionality that utilize data connectivity to monitor performance and timely capture opportunities to enhance performance and functionality. The availability and effectiveness of our services depend on the continued operation of information technology and communications systems. Our systems will be vulnerable to damage or interruption from, among others, physical theft, fire, terrorist attacks, natural disasters, power loss, war, telecommunications failures, viruses, denial or degradation of service attacks, ransomware, social engineering schemes, insider theft or misuse or other attempts to harm our systems. We utilize reputable third-party service providers or vendors for all of our data other than our source code, and these providers could also be vulnerable to harms similar to those that could damage our systems, including sabotage and intentional acts of vandalism causing potential disruptions. Some of our systems will not be fully redundant, and our disaster recovery planning cannot account for all eventualities. Any problems with our third-party cloud hosting providers could result in lengthy interruptions in our business. In addition, our in-vehicle services and functionality are highly technical and include complex technology that may contain errors or vulnerabilities that could result in interruptions in our business or the failure of our systems. We are subject to cybersecurity risks to operational systems, security systems, infrastructure, integrated software in our lidar solutions and customer data processed by us or third-party vendors or suppliers and any material failure, weakness, interruption, cyber event, incident or breach of security could prevent us from effectively operating our business and subject us to regulatory actions or litigation. We are at risk for interruptions, outages and breaches of: operational systems, including business, financial, accounting, product development, data processing or production processes, owned by us or our third-party vendors or suppliers; facility security systems, owned by us or our third-party vendors or suppliers; in-product technology owned by us or our third-party vendors or suppliers; the integrated software in our lidar solutions; or customer or driver data that we process or our third-party vendors or suppliers process on our behalf. Such cyber incidents could materially disrupt our operational systems; result in loss of intellectual property, trade secrets or other proprietary or competitively sensitive information; compromise certain information of customers, employees, suppliers, drivers or others; jeopardize the security of our facilities; or affect the performance of in-product technology and the integrated software in our lidar solutions. A cyber incident could be caused by disasters, insiders (through inadvertence or with malicious intent) or malicious third parties (including nation-states or nation-state supported actors) using sophisticated, targeted methods to circumvent firewalls, encryption and other security defenses, including hacking, fraud, trickery or other forms of deception. The techniques used by cyber attackers change frequently and may be difficult to detect for long periods of time. Although we maintain information technology measures designed to protect us against intellectual property theft, data breaches and other cyber incidents, such measures will require updates and improvements, and we cannot guarantee that such measures will be adequate to detect, prevent or mitigate cyber incidents. The implementation, maintenance, segregation and improvement of these systems requires significant management time, support and cost. Moreover, there are inherent risks associated with developing, improving, expanding and updating current systems, including the disruption of our data management, procurement, production execution, finance, supply chain and sales and service processes. These risks may affect our ability to manage our data and inventory, procure parts or supplies or produce, sell, deliver and service our solutions, adequately protect our intellectual property or achieve and maintain compliance with, or realize available benefits under, applicable laws, regulations and contracts. We cannot be sure that the systems upon which we rely, including those of our third-party vendors or suppliers, will be effectively implemented, maintained or expanded as planned. If we do not successfully implement, maintain or expand these systems as

planned, our operations may be disrupted, our ability to accurately and timely report our financial results could be impaired, and deficiencies may arise in our internal control over financial reporting, which may impact our ability to certify our financial results. Moreover, our proprietary information or intellectual property could be compromised or misappropriated and our reputation may be adversely affected. If these systems do not operate as we expect them to, we may be required to expend significant resources to make corrections or find alternative sources for performing these functions. A significant cyber incident could impact production capability, harm our reputation, cause us to breach our contracts with other parties ~~or subject us to regulatory actions or litigation~~, any of which could materially affect our business, prospects, financial condition and operating results. In addition, our insurance coverage for cyber- attacks may not be sufficient to cover all the losses we may experience as a result of a cyber incident. Prior to the consummation of the Business Combination, we were a private company with limited accounting personnel and other resources with which to address our internal control over financial reporting. In connection with the preparation of our consolidated financial statements as of December 31, 2021, we identified a material weakness in our internal control over financial reporting, as described in Item 9A. Controls and Procedures in this Report, which continued to exist with respect to our internal control over financial reporting as of December 31, ~~2022~~ **2023**. We cannot assure you that additional significant deficiencies or material weaknesses in our internal control over financial reporting will not be identified in the future. Any failure to maintain or implement required new or improved controls, or to implement our remediation plans or any difficulties we encounter in our implementation thereof, could result in additional significant deficiencies or material weaknesses or result in material misstatements in our financial statements. If we are unable to assert that our internal control over financial reporting is effective, or if our independent registered public accounting firm is unable to express an opinion as to the effectiveness of our internal control over financial reporting when required, lenders and investors may lose confidence in the accuracy and completeness of our financial reports. This material weakness, if not remediated, could result in misstatements of accounts or disclosures that would result in a material misstatement to the annual or interim consolidated financial statements that would not be prevented or detected. Our management anticipates that our internal control over financial reporting will not be effective until the above material weakness is remediated. If our remediation of this material weakness is not effective, or we experience additional material weaknesses in the future or otherwise fail to maintain an effective system of internal control over financial reporting in the future, the accuracy and timing of our financial reporting may be adversely affected, we may be unable to maintain compliance with securities law requirements regarding timely filing of periodic reports in addition to the Nasdaq listing requirements, investors may lose confidence in our financial reporting, and the price of our common stock may decline as a result. ~~In addition, we may be unable to sell shares of common stock to Lincoln Park pursuant to the Purchase Agreement at prices we consider to be reasonable or at all and we may face restricted access to various sources of financing in the future. We hired additional accounting staff during the year ended December 31, 2022 and we will~~ continue to evaluate our accounting and financial needs in light of the material weakness described above. While we have made progress to enhance our internal control over financial reporting and will continue to devote effort in control remediation, additional time is required to complete implementation and to assess and ensure the sustainability of these procedures. Accordingly, the material weakness cannot be considered remediated until the applicable controls operate for a sufficient period of time and management has concluded, through testing, that these controls are operating effectively. We are currently operating in a period of economic uncertainty and capital markets disruption, which has been significantly impacted by geopolitical instability due to the ongoing ~~military conflict~~ **conflicts in between Russia and Ukraine and the Middle East**. Our business, financial condition and results of operations could be materially adversely affected by any negative impact on the global economy and capital markets resulting from ~~the these conflict conflicts in Ukraine~~ or any other geopolitical tensions. U. S. and global markets ~~are have been~~ experiencing volatility and disruption ~~following during~~ the escalation of geopolitical tensions and ~~the start of the military conflict conflicts in between Russia and Ukraine and the Middle East~~. Although the length and impact of ~~the these~~ ongoing ~~military conflict conflicts in~~ **conflicts is are** highly unpredictable, ~~the these conflict conflicts have in Ukraine has~~ caused, and could continue to cause, market disruptions, including significant volatility in commodity prices, credit and capital markets, as well as supply chain interruptions. We are continuing to monitor the situation in Ukraine, ~~the Middle East~~ and globally and assessing ~~its the~~ **potential impact of these conflicts** on our business. Additionally, the ~~military~~ conflict in Ukraine has led to sanctions and other penalties being levied by the United States, European Union and other countries against Russia. Additional potential sanctions and penalties have also been proposed and / or threatened. Russian military actions and the resulting sanctions could adversely affect the global economy and financial markets and lead to instability and lack of liquidity in capital markets, potentially making it more difficult for us to obtain additional funds. It is impossible to predict the extent to which our operations, or those of our suppliers and manufacturers, will be impacted in the short and long term, or the ways in which ~~the these conflict conflicts~~ may impact our business. The extent and duration of ~~the these conflicts military action~~, sanctions and resulting market disruptions are impossible to predict, but could be substantial. Any such disruptions may also magnify the impact of other risks described herein. Our products and solutions are subject to export control and import laws and regulations, including the U. S. Export Administration Regulations, U. S. Customs regulations and various economic and trade sanctions regulations administered by the U. S. Treasury Department's Office of Foreign Assets Controls and other agencies. U. S. export control laws and regulations and economic sanctions prohibit the shipment of certain products and services to U. S. embargoed or sanctioned countries, governments and persons. In addition, complying with export control and sanctions regulations for a particular sale may be time- consuming and result in the delay or loss of sales opportunities. Exports of our products and technology must be made in compliance with these laws and regulations. If we fail to comply with these laws and regulations, we and certain of our employees could be subject to substantial civil or criminal penalties, including the possible loss of export or import privileges and fines, which may be imposed on us and responsible employees or managers and, in extreme cases, the incarceration of responsible employees or managers. Changes to trade policy, tariffs and import / export regulations may have a material adverse effect on our business, financial condition and results of operations. Changes in global political, regulatory and

economic conditions or in laws and policies governing foreign trade, manufacturing, development and investment in the territories or countries where we may purchase our components, ~~sells~~ **sell** our products or ~~conducts~~ **conduct** our business could adversely affect our business. The U. S. has ~~recently~~ instituted or proposed changes in trade policies that include the negotiation or termination of trade agreements, the imposition of higher tariffs on imports into the U. S., economic sanctions on individuals, corporations or countries, and other government regulations affecting trade and investments between the U. S. and other countries where we conduct our business. A number of other nations have proposed or instituted similar measures directed at trade with the United States in response. As a result of these developments, there may be greater restrictions and economic disincentives on international trade that could adversely affect our business. For example, such changes could adversely affect the Automotive market, our ability to access key components or raw materials needed to manufacture our products (including, but not limited to, rare- earth metals), our ability to sell our products to customers outside of the U. S. and the demand for our products. It may be time- consuming and expensive for us to alter our business operations to adapt to or comply with any such changes, and any failure to do so could have a material adverse effect on our business, financial condition and results of operations. We have in the past and may become involved in legal and regulatory proceedings and commercial or contractual disputes, which could have an adverse effect on our profitability and consolidated financial position. We may, from time to time, be involved in litigation, regulatory proceedings and commercial or contractual disputes that may be significant. These matters may include, without limitation, disputes with our suppliers and customers, intellectual property claims, stockholder litigation, securities litigation, government investigations, class action lawsuits, personal injury claims, environmental issues, customs and value- added tax disputes and employment and tax issues. In addition, we may, from time to time, be involved in a variety of labor and employment claims, which could include but are not limited to general discrimination, wage and hour, privacy, ERISA or disability claims. In such matters, government agencies or private parties may seek to recover from us very large, indeterminate amounts in penalties or monetary damages (including, in some cases, treble or punitive damages) or seek to limit our operations in some way. These types of lawsuits could require significant management time and attention or could involve substantial legal liability, adverse regulatory outcomes, and / or substantial expenses to defend. Often these cases raise complex factual and legal issues and create risks and uncertainties. No assurances can be given that any proceedings and claims will not have a material adverse impact on our operating results and consolidated financial position or that our established reserves or our available insurance will mitigate this impact. We are subject to, and must remain in compliance with, numerous laws and governmental regulations across various jurisdictions concerning the manufacturing, use, distribution and sale of our products. Some of our customers also require that we comply with their own unique requirements relating to these matters. These could impose substantial costs upon us and materially impact our ability to fulfill certain business opportunities. We manufacture and sell products that contain electronic components, which may contain materials that are subject to government regulation in both the locations where we manufacture and assemble our products, as well as the locations where we sell our products. For example, certain regulations limit the use of lead in electronic components. Since we operate on a global basis, this is a complex process which requires continual monitoring of regulations and an ongoing compliance process to ensure that we and our suppliers and distributors are in compliance with existing regulations in each market where we operate. If there is an unanticipated new regulation that significantly impacts our use and sourcing of various components or requires more expensive components, that regulation could materially adversely affect our business, results of operations and financial condition by subjecting substantial costs upon us and impeding our ability to fulfill certain business opportunities. Our products are used for autonomous driving and ADAS applications, which are subject to complicated regulatory schemes that vary from jurisdiction to jurisdiction. These are rapidly evolving areas where new regulations could impose limitations on the use of lidar generally or our products specifically. If we fail to adhere to these new regulations or fail to continually monitor the updates, we may be subject to litigation, loss of customers or negative publicity and our business, results of operations and financial condition will be adversely affected. We are subject to various environmental laws and regulations that could impose substantial costs upon us. Concerns over environmental pollution and climate change have produced significant legislative and regulatory efforts on a global basis, and we believe this will continue both in scope and in the number of countries participating. In addition, as climate change issues become more prevalent, foreign, federal, state and local governments and our customers have been responding to these issues. The increased focus on environmental sustainability may result in new regulations and customer requirements, or changes in current regulations and customer requirements, which could materially adversely impact our business, results of operations and financial condition. If we are unable to effectively manage real or perceived issues, including concerns about environmental impacts or similar matters, sentiments toward us or our products could be negatively impacted, and our business, results of operations or financial condition could suffer. Our operations are and will be subject to international, federal, state and local environmental laws and regulations, and such laws and regulations could directly increase the cost of energy, which may have an effect on the way we manufacture products or utilize energy to produce our products. In addition, any new environmental laws or regulations might increase the cost of raw materials or key components we use in our products. Environmental regulations require us to reduce product energy usage, monitor and exclude an expanding list of restricted substances and to participate in required recovery and recycling of our products. Environmental and health and safety laws and regulations can be complex, and we have limited experience complying with them. Capital and operating expenses needed to comply with environmental laws and regulations can be significant, and violations may result in substantial fines and penalties, third- party damages, suspension of production or a cessation of our operations. Contamination at properties we operate, we formerly operated or to which hazardous substances were sent by us, may result in liability for us under environmental laws and regulations, including, but not limited to, the Comprehensive Environmental Response, Compensation and Liability Act, which can impose liability for the full amount of remediation- related costs without regard to fault, for the investigation and cleanup of contaminated soil and ground water, for building contamination and impacts to human health and for damages to natural resources. The costs of complying with environmental laws and regulations and any claims concerning noncompliance, or

liability with respect to contamination in the future, could have a material adverse effect on our financial condition or operating results. We may face unexpected delays in obtaining the required permits and approvals in connection with our planned production facilities that could require significant time and financial resources and delay our ability to operate these facilities, which would adversely impact our business, prospects, financial condition and operating results. We are subject to U. S. and foreign anti- corruption and anti- money laundering laws and regulations. We can face criminal liability and other serious consequences for violations, which can harm our business. We are subject to the U. S. Foreign Corrupt Practices Act of 1977, as amended, the U. S. domestic bribery statute contained in 18 U. S. C. § 201, the U. S. Travel Act, the USA PATRIOT Act and possibly other anti- bribery and anti- money laundering laws in countries in which we conduct activities. Anti- corruption laws are interpreted broadly and prohibit companies and their employees, agents, contractors and other collaborators from authorizing, promising, offering or providing, directly or indirectly, improper payments or anything else of value to recipients in the public or private sector. We can be held liable for the corrupt or other illegal activities of our employees, agents, contractors and other collaborators, even if we do not explicitly authorize or have actual knowledge of such activities. Any violations of the laws and regulations described above may result in substantial civil and criminal fines and penalties, imprisonment, the loss of export or import privileges, debarment, tax reassessments, breach of contract and fraud litigation, reputational harm and other consequences. Our business may be adversely affected by changes in automotive and laser safety regulations or concerns that drive further regulation of the automotive and laser markets. Government product safety regulations are an important factor for our business. Historically, these regulations have imposed ever- more stringent safety regulations for vehicles and laser products. These safety regulations often require, or customers demand that, vehicles have more safety features per vehicle and more advanced safety products. While we believe increasing automotive and laser safety standards will present a market opportunity for our products, government safety regulations are subject to change based on a number of factors that are not within our control, including, among others, new scientific or technological data, adverse publicity regarding the industry recalls and safety risks of autonomous driving and ADAS, accidents involving our products, domestic and foreign political developments or considerations, and litigation relating to our products and our competitors' products. Changes in automotive, lidar sensor and safety government regulations, especially in the autonomous driving and ADAS industries, could adversely affect our business. If government priorities shift and we are unable to adapt to changing regulations, our business may be materially and adversely affected. Federal and local regulators impose more stringent compliance and reporting requirements in response to product recalls and safety issues in the automotive and laser industry. We are subject to existing stringent requirements under the National Traffic and Motor Vehicle Safety Act of 1966 (the " Vehicle Safety Act "), including a duty to report, subject to strict timing requirements, safety defects with our products. The Vehicle Safety Act imposes potentially significant civil penalties for violations including the failure to comply with such reporting actions. We are also subject to the existing U. S. Transportation Recall Enhancement, Accountability and Documentation Act (" TREAD "), which requires equipment manufacturers, such as us, to comply with " Early Warning " requirements by reporting certain information to the National Highway Traffic Safety Administration (" NHTSA "), such as information related to defects or reports of injury related to our products. TREAD imposes criminal liability for violating such requirements if a defect subsequently causes death or bodily injury. In addition, the National Traffic and Motor Vehicle Safety Act authorizes NHTSA to require a manufacturer to recall and repair vehicles that contain safety defects or fail to comply with U. S. federal motor vehicle safety standards. Sales into foreign countries may be subject to similar regulations. If we cannot rapidly address any safety concerns or defects with our products, our business, results of operations and financial condition may be adversely affected. The U. S. Department of Transportation issued regulations in 2016 that require manufacturers of certain autonomous vehicles to provide documentation covering specific topics to regulators, such as how automated systems detect objects on the road, how information is displayed to drivers, what cybersecurity measures are in place and the methods used to test the design and validation of autonomous driving systems. As cars that carry our sensors go into production, the obligations of complying with safety regulations could increase and it could require increased resources and adversely affect our business. Autonomous and ADAS features may be delayed in adoption by OEMs, and our business impacted, as additional safety requirements are imposed on vehicle manufacturers. The ADAS market is fast evolving and there is generally a lack of an established regulatory framework. Vehicle regulators globally continue to consider new and enhanced emissions requirements, including electrification, to meet environmental and economic needs as well as pursue new safety standards to address emerging traffic risks. To control new vehicle prices, among other concerns, OEMs may need to dedicate technology and cost additions to new vehicle designs to meet these emissions and safety requirements and postpone the consumer cost pressures of new autonomous and ADAS features. As additional safety requirements are imposed on vehicle manufacturers, our business may be materially impacted. Our business may be adversely affected if it fails to comply with the regulatory requirements under the Federal Food, Drug, and Cosmetic Act or the Food and Drug Administration. As a lidar technology company, we, as well as any potential collaborative partners such as distributors, are subject to the Electronic Product Radiation Control Provisions of the Federal Food, Drug, and Cosmetic Act, which includes regulations of laser technology. These requirements are enforced by the **Food and Drug Administration (" FDA ")**. Regulations governing these products are intended to protect the public from hazardous or unnecessary exposure. Manufacturers are required to certify in product labeling and reports to the FDA that their products comply with applicable performance standards as well as maintain manufacturing, testing, and distribution records for their products. Our, or any of our potential collaborative partners such as distributors', failure to comply with these requirements could result in enforcement action by the FDA, which could require us to cease distribution of our products, recall or remediate products already distributed to customers, or subject us to FDA enforcement. ~~We are subject to data privacy and cybersecurity risks to operational systems, security systems, infrastructure, integrated software in our lidar solutions and customer data processed by us or third- party vendors or suppliers and any material failure, weakness, interruption, cyber event, incident or breach of security could prevent us from effectively operating our business and subject us to regulatory actions or litigation.~~ Our current and potential future operations and sales subject us to laws

and regulations addressing privacy and the collection, use, storage, disclosure, transfer and protection of a variety of types of data. For example, the European Commission has adopted the General Data Protection Regulation and California recently enacted the California Consumer Privacy Act of 2018, both of which provide for potentially material penalties for non-compliance. These regimes may, among other things, impose data security requirements, disclosure requirements, and restrictions on data collection, uses, and sharing that may **impact subject us to regulatory actions or litigation** ~~operations and the development of our business~~. While, generally, we do not have access to, collect, store, process, or share certain information collected by our solutions unless our customers choose to proactively provide such information to us, our products may evolve both to address potential customer requirements or to add new features and functionality. Therefore, the full impact of these privacy regimes on our business is rapidly evolving across jurisdictions and remains uncertain at this time. ~~We may also be affected by cyber-attacks and other means of gaining unauthorized access to our products, systems, and data. For instance, cyber criminals or insiders may target us or third parties with which it has business relationships to obtain data, or in a manner that disrupts our operations or compromises our products or the systems into which our products are integrated.~~ Since privacy and data security regimes are evolving, uncertain and complex, especially for a global business like ours, it may need to update or enhance our compliance measures as our products, markets and customer demands further develop, and these updates or enhancements may require implementation costs. In addition, we may not be able to monitor and react to all developments in a timely manner. The compliance measures we do adopt may prove ineffective. Any failure, or perceived failure, by us to comply with current and future regulatory or customer- driven privacy, data protection, and information security requirements, or to prevent or mitigate security breaches, cyber- attacks, or improper access to, use of, or disclosure of data, or any security issues or cyber- attacks affecting us, could result in significant liability, costs (including the costs of mitigation and recovery), and a material loss of revenue resulting from the adverse impact on our reputation and brand, loss of proprietary information and data, disruption to our business and relationships, and diminished ability to retain or attract customers and business partners. Such events may result in governmental enforcement actions and prosecutions, private litigation, fines and penalties or adverse publicity, and could cause customers and business partners to lose trust in us, which could have an adverse effect on our reputation and business. Regulations related to conflict minerals may cause us to incur additional expenses and could limit the supply and increase the costs of certain metals used in the manufacturing of our products. We are subject to the requirements under the Dodd- Frank Wall Street Reform and Consumer Protection Act of 2010 (the “Dodd- Frank Act”) that will require us to determine, disclose and report whether our products contain conflict minerals. The implementation of these requirements could adversely affect the sourcing, availability and pricing of the materials used in the manufacture of components used in our products. In addition, we will incur additional costs to comply with the disclosure requirements, including costs related to conducting diligence procedures to determine the sources of conflict minerals that may be used in or necessary to the production of our products and, if applicable, potential changes to products, processes or sources of supply as a consequence of such verification activities. It is also possible that our reputation may be adversely affected if we determine that certain of our products contain minerals not determined to be conflict- free or if we are unable to alter our products, processes or sources of supply to avoid use of such materials. Despite the actions we are taking to defend and protect our intellectual property, we may not be able to adequately protect or enforce our intellectual property rights or prevent unauthorized parties from copying or reverse engineering our solutions. Our efforts to protect and enforce our intellectual property rights and prevent third parties from violating our rights may be costly. The success of our products and our business depend in part on our ability to obtain patents and other intellectual property rights and maintain adequate legal protection for our products in the United States and other international jurisdictions. We rely on a combination of patent, service mark, trademark and trade secret laws, as well as confidentiality procedures and contractual restrictions, to establish and protect our proprietary rights, all of which provide only limited protection. We cannot assure you that any patents will be issued with respect to our currently pending patent applications or that any trademarks will be registered with respect to our currently pending applications in a manner that gives us adequate defensive protection or competitive advantages, if at all, or that any patents issued to us or any trademarks registered by us will not be challenged, invalidated or circumvented. We have filed for patents and trademarks in the United States and in certain international jurisdictions, but such protections may not be available in all countries in which we operate or in which we seek to enforce our intellectual property rights, or may be difficult to enforce in practice. Our currently- issued patents and trademarks and any patents and trademarks that may be issued or registered, as applicable, in the future with respect to pending or future applications may not provide sufficiently broad protection or may not prove to be enforceable in actions against alleged infringers. Our foreign intellectual property portfolio is not as comprehensive as our U. S. intellectual property portfolio and may not protect our intellectual property in some countries where our products are sold or may be sold in the future. We cannot be certain that the steps we have taken will prevent unauthorized use of our technology or the reverse engineering of our technology. Moreover, others may independently develop technologies that are competitive to us or infringe our intellectual property. Protecting against the unauthorized use of our intellectual property, products and other proprietary rights is expensive and difficult, particularly internationally. We believe that our patents are foundational in the area of lidar products and intend to enforce the intellectual property portfolio we have built over the years. Unauthorized parties may attempt to copy or reverse engineer our lidar technology or certain aspects of our solutions that we consider proprietary. Litigation may be necessary in the future to enforce or defend our intellectual property rights, to prevent unauthorized parties from copying or reverse engineering our solutions, to determine the validity and scope of the proprietary rights of others or to block the importation of infringing products into the United States. Any such litigation, whether initiated by us or a third party, could result in substantial costs and diversion of management resources, either of which could adversely affect our business, operating results and financial condition. Even if we obtain favorable outcomes in litigation, we may not be able to obtain adequate remedies, especially in the context of unauthorized parties copying or reverse engineering our solutions. Further, many of our current and potential competitors have the ability to dedicate substantially greater resources to defending intellectual property infringement claims

and to enforcing their intellectual property rights than we have. Attempts to enforce our rights against third parties could also provoke these third parties to assert their own intellectual property or other rights against us or result in a holding that invalidates or narrows the scope of our rights, in whole or in part. Effective patent, trademark, service mark, copyright and trade secret protection may not be available in every country in which our products are available, and competitors based in other countries may sell infringing products in one or more markets. Failure to adequately protect our intellectual property rights could result in our competitors offering similar products, potentially resulting in the loss of some of our competitive advantage and a decrease in our revenue, which would adversely affect our business, operating results, financial condition and prospects. Third-party claims that we are infringing intellectual property, whether successful or not, could subject us to costly and time-consuming litigation or expensive licenses, and our business could be adversely affected. Although we hold key patents related to our products, a number of companies, both within and outside of the lidar industry, hold other patents covering aspects of lidar products. In addition to these patents, participants in this industry typically also protect their technology, especially embedded software, through copyrights and trade secrets. As a result, there is frequent litigation based on allegations of infringement, misappropriation or other violations of intellectual property rights. We have received, and in the future may receive, inquiries from other intellectual property holders and may become subject to claims that we infringe their intellectual property rights, particularly as we expand our presence in the market, expand to new use cases and face increasing competition. In addition, parties may claim that the names and branding of our products infringe their trademark rights in certain countries or territories. If such a claim were to prevail, we may have to change the names and branding of our products in the affected territories, and we could incur other costs. We currently have a number of agreements in effect pursuant to which we have agreed to defend, indemnify and hold harmless our customers, suppliers, and channel partners and other partners from damages and costs which may arise from the infringement by our products of third-party patents or other intellectual property rights. The scope of these indemnity obligations varies, but may, in some instances, include indemnification for damages and expenses, including attorneys' fees. Our insurance may not cover all intellectual property infringement claims. A claim that our products infringe a third party's intellectual property rights, even if untrue, could adversely affect our relationships with our customers, may deter future customers from purchasing our products and could expose us to costly litigation and settlement expenses. Even if we are not a party to any litigation between a customer and a third party relating to infringement by our products, an adverse outcome in any such litigation could make it more difficult for us to defend our products against intellectual property infringement claims in any subsequent litigation in which we are a named party. Any of these results could adversely affect our brand and operating results. We may in the future need to initiate infringement claims or litigation in order to try to protect our intellectual property rights. In addition to litigation where we are a plaintiff, our defense of intellectual property rights claims brought against us or our customers, suppliers and channel partners, with or without merit, could be time-consuming, expensive to litigate or settle, divert management resources and attention and force us to acquire intellectual property rights and licenses, which may involve substantial royalty or other payments and may not be available on acceptable terms or at all. Further, a party making such a claim, if successful, could secure a judgment that requires us to pay substantial damages or obtain an injunction, and we may also lose the opportunity to license our technology to others or to collect royalty payments. An adverse determination also could invalidate or narrow our intellectual property rights and adversely affect our ability to offer our products to our customers and may require that we procure or develop substitute products that do not infringe, which could require significant effort and expense. Any of these events could adversely affect our business, reputation, operating results, financial condition and prospects. Our intellectual property applications for registration may not issue or be registered, which may have a material adverse effect on our ability to prevent others from commercially exploiting products similar to ours. We cannot be certain that we are the first inventor of the subject matter to which we have filed a particular patent application, or if we are the first party to file such a patent application. If another party has filed a patent application to the same subject matter as we have, we may not be entitled to the protection sought by the patent application. We also cannot be certain whether the claims included in a patent application will ultimately be allowed in the applicable issued patent or the timing of any approval or grant of a patent application. Further, the scope of protection of issued patent claims is often difficult to determine. As a result, we cannot be certain that the patent applications that we file will issue, or that our issued patents will afford protection against competitors with similar technology. In addition, our competitors may design around our issued patents, which may adversely affect our business, prospects, financial condition and operating results. In addition to patented technology, we rely on our unpatented proprietary technology, trade secrets, designs, experiences, work flows, data, processes, software and know-how. We rely on proprietary information (such as trade secrets, designs, experiences, work flows, data, know-how and confidential information) to protect intellectual property that may not be patentable or subject to copyright, trademark, trade dress or service mark protection, or that we believe is best protected by means that do not require public disclosure. We generally seek to protect this proprietary information by entering into confidentiality agreements, or consulting, services or employment or other agreements with our employees, consultants, contractors and third parties. However, we may fail to enter into the necessary agreements, and even if entered into, these agreements may be breached or may otherwise fail to prevent disclosure, third-party infringement or misappropriation of our proprietary information, may be limited as to their term and may not provide an adequate remedy in the event of unauthorized disclosure or use of proprietary information. There are risks we might have limited control over the protection of trade secrets used by our current or future manufacturing partners and suppliers and could lose future trade secret protection if any unauthorized disclosure of such information occurs. In addition, our proprietary information may otherwise become known or be independently developed by our competitors or other third parties. To the extent that our employees, consultants, contractors, advisors and other third parties use intellectual property owned by others in their work for us, disputes may arise as to the rights in related or resulting know-how and inventions. Costly and time-consuming litigation could be necessary to enforce and determine the scope of our proprietary rights, and failure to obtain or maintain protection for our proprietary information could adversely affect our competitive business position. Furthermore, laws regarding trade secret rights

in certain markets where we operate may afford little or no protection to our trade secrets. We also rely on physical and electronic security measures to protect our proprietary information, but we cannot provide assurance that these security measures will not be breached or provide adequate protection for our property. There is a risk that third parties may obtain and improperly utilize our proprietary information to our competitive disadvantage. We may not be able to detect or prevent the unauthorized use of such information or take appropriate and timely steps to enforce our intellectual property rights. We may be subject to damages resulting from claims that we or our current or former employees have wrongfully used or disclosed alleged trade secrets of our employees' former employers. We may be subject to damages if our current or former employees wrongfully use or disclose trade secrets. We may be subject to claims that we or our current or former employees have inadvertently or otherwise used or disclosed trade secrets or other proprietary information of a current or former employee's former employers. Litigation may be necessary to defend against these claims. If we fail in defending such claims, in addition to paying monetary damages, we may lose valuable intellectual property rights or personnel. A loss of key personnel or their work product could hamper or prevent our ability to commercialize our products, which could severely harm our business. Even if we are successful in defending against these claims, litigation could result in substantial costs and demand on management resources.

Related to Being a Public Company We will incur increased costs as a result of operating as a public company, and our management will devote substantial time to compliance with our public company responsibilities and corporate governance practices. We will incur significant legal, accounting and other expenses as a result of being a public ~~company that we did not incur as a private~~ company, and these expenses may increase even more after we are no longer an emerging growth company, as defined in Section 2 (a) of the Securities Act. As a public company, we are subject to the reporting requirements of the Exchange Act, the Sarbanes- Oxley Act, and the Dodd- Frank Act, as well as rules adopted, and to be adopted, by the SEC and Nasdaq, and other applicable securities rules and regulations, which impose various requirements on public companies, including the establishment and maintenance of effective disclosure and financial controls and changes in corporate governance practices. Our management and other personnel will need to devote a substantial amount of time to these public company requirements. Moreover, we expect these rules and regulations to substantially increase our legal and financial compliance costs and to make some activities more time- consuming and costly. The increased costs will increase our net loss. We may need to hire additional legal, accounting and financial staff with appropriate public company experience and technical accounting knowledge and maintain an internal audit function. In addition, changing laws, regulations, and standards relating to corporate governance and public disclosure are creating uncertainty for public companies, increasing legal and financial compliance costs, and making some activities more time consuming. These laws, regulations, and standards are subject to varying interpretations and may evolve over time as new guidance is provided by regulatory and governing bodies. This could result in continuing uncertainty regarding compliance matters and higher costs necessitated by ongoing revisions to disclosure and governance practices. We intend to invest resources to comply with evolving laws, regulations, and standards, and this investment may result in increased general and continuing administrative expenses and a diversion of management's time and attention from revenue-generating activities to compliance activities. If our efforts to comply with new laws, regulations, and standards differ from the activities intended by regulatory or governing bodies due to ambiguities related to their application and practice, regulatory authorities may initiate legal proceedings against us, and our business may be adversely affected. The rules and regulations applicable to public companies make it more expensive for us to obtain and maintain director and officer liability insurance, and we may be required to accept reduced coverage or incur substantially higher costs to obtain coverage. These factors could also make it more difficult for us to attract and retain qualified members of our board of directors, particularly to serve on our audit committee and compensation committee, and qualified executive officers. We cannot predict or estimate the amount or timing of additional costs we may incur to respond to these requirements. The impact of these requirements could also make it more difficult for us to attract and retain qualified persons to serve on our board of directors, our board committees or as executive officers. Our management team has limited experience managing a public company. Most of the members of our management team have limited to no experience managing a publicly traded company, interacting with public company investors and complying with the increasingly complex laws pertaining to public companies. Our management team has not worked together at prior companies that were publicly traded. Our management team may not successfully or efficiently manage in their new roles and responsibilities. Our transition to being a public company subjects us to significant regulatory oversight and reporting obligations under the federal securities laws and the continuous scrutiny of securities analysts and investors. These new obligations and constituents will require significant attention from our senior management and could divert their attention away from the day- to- day management of our business, which could adversely affect our business, financial condition, and operating results.

On October 27, 2022, we entered into an investment agreement with Koito, for the issuance and sale to Koito of 100,000 shares of Preferred Stock for a purchase price of \$ 100. 0 million. The sale of the Preferred Stock and related matters were approved by our stockholders on January 11, 2023, and the issuance and sale of the Preferred Stock was completed on January 19, 2023. The Preferred Stock ~~is will be~~ convertible ~~, beginning on January 19, 2024,~~ into shares of our common stock at an approximate ~~initial~~ conversion price of \$ ~~2.25~~ ~~.585~~ ~~85~~ per share (subject to adjustment). ~~The~~ **Upon conversion of the Preferred Stock is initially convertible into shares of our common stock at a conversion price of \$ 2.585 per share (subject to adjustment). On an as-converted basis, the Preferred Stock represented Koito would beneficially own approximately 30.9 % of our issued and outstanding common stock as of March 8 immediately following the closing. As a result, 2024 Koito is our largest stockholder.** In addition, the terms of the Preferred Stock may prevent us from entering into certain acquisition or strategic transactions with a competitor of Koito unless Koito consents to such acquisitions or strategic transaction. ~~As of the date of this Report, Koito is entitled to have two designees appointed to our board of directors, and is also entitled to have such designees appointed to the Nominating and Corporate Governance Committee and Compensation Committee of our board of directors, subject to satisfaction of applicable committee membership requirements.~~ On January 19, 2023, we and Koito entered into an Investor Rights Agreement (the " Investor Rights Agreement ") ~~, pursuant to which, among other things, we are~~

obligated to take all necessary action (to the extent not prohibited by law) to cause our board of directors to nominate for election that number of individuals designated by Koito that is proportional to the Koito's beneficial ownership interest in our common stock, provided, however, that Koito is not entitled, **pursuant to the terms of the Investor Rights Agreement, to have to two designees appointed to** nominate for election a number of individuals that would constitute a majority of our board of directors. **In addition, and is also entitled** Koito's designation rights will be reduced to **have one director at such designees appointed time as Koito ceases to beneficially own at least 10 % of the Nominating** outstanding shares of our common stock **(on an and Corporate Governance Committee as converted basis) and Compensation Committee of Koito will no longer** have any rights to designate a nominee to serve on our board of directors, **subject** at such time as Koito ceases to **satisfaction** beneficially own at least 5 % of **applicable committee membership requirements** the outstanding shares of our common stock **(on an as converted basis)**. Pursuant to the terms of the Investor Rights Agreement, the prior written consent of Koito (the "Investor Consent Rights") is now required for us to effect or validate certain enumerated actions in the Investor Rights Agreement for so long as Koito beneficially owns a number of shares of our common stock representing at least 75 % of the number of shares of our common stock held by Koito as of the closing of the Preferred Stock issuance (after giving effect thereto and including the shares of common stock issuable upon conversion of the Preferred Stock), including, but not limited to: (i) issuing securities that are senior or pari passu to the Preferred Stock, (ii) declaring or paying dividends, (iii) acquiring, redeeming or repurchasing capital stock, (iv) incurring debt or liens for borrowed money in excess of specified amounts, (v) entering into related party transactions, (vi) amending our charter or bylaws, (vii) changing the size of our board of directors, (viii) adopting a poison pill (unless it grandfathers in Koito), (ix) making acquisitions in excess of specified amounts, (x) selling, leasing or transferring assets or properties, or incurring liens (other than certain permitted liens) in excess of specified amounts, (xi) increasing the number of shares of our common stock reserved for issuance under our existing equity incentive plans beyond automatic annual increases currently provided for under such plans, (xii) transfers or abandonment of, or incurrence of liens on, our material intellectual property and (xiii) capital expenditures in excess of specified amounts. As a result, Koito **has significant** may now be able to influence **over our** corporate matters and transactions. Koito's interests may not always coincide with our interests or the interests of our other stockholders, and Koito's ownership interest, together with the voting rights, director designation rights and consent rights described above, may be perceived negatively by other investors and, as a result, may adversely affect the market price of our common stock and may delay, deter or prevent acts that would be favored by our other stockholders. The Preferred Stock will cause dilution to our current stockholders, which may negatively affect the market price of our common stock. Future sales by Koito or other holders may also negatively impact the price of our common stock. As stated above, the Preferred Stock is initially convertible into shares of our common stock, at a conversion price of \$ **2 25 585- 85** per share (subject to adjustment). On an as- converted basis, the Preferred Stock **represented represents** approximately 20 % of our issued and outstanding common stock. **The issuance immediately following the closing of the common stock underlying** the Preferred Stock **issuance. As a result, Koito is our largest stockholder.** This could have the effect of depressing the market price of our common stock. In addition, Koito and certain subsequent holders of Preferred Stock are and will be entitled to registration rights with respect to the underlying common stock and any sale of shares of Preferred Stock (or any shares of common stock issuable upon conversion thereof), or the anticipation of the possibility of such sales, could create downward pressure on the market price of our common stock. Furthermore, our current stockholders may decide to reduce their investment in us due to the changes to our investment profile as a result of Koito's influence and the rights granted to Koito, and may sell large amounts of common stock in the future. Such sales of our common stock could have the effect of depressing the market price for our common stock. Our Amended and Restated Certificate of Incorporation requires, to the fullest extent permitted by law, that derivative actions brought in our name against our directors, officers, other employees or stockholders for breach of fiduciary duty and other similar actions may be brought only in the Court of Chancery in the State of Delaware, which may have the effect of discouraging lawsuits against our directors, officers, other employees or stockholders, as applicable. Our Second Amended and Restated Certificate of Incorporation of the Company (the "Amended and Restated Certificate of Incorporation") requires, to the fullest extent permitted by law, that derivative actions brought in our name against our directors, officers, other employees or stockholders for breach of fiduciary duty and other similar actions may be brought only in the Court of Chancery in the State of Delaware or, if the Court of Chancery does not have subject matter jurisdiction, in the federal district court of the State of Delaware. This exclusive forum provision may limit a stockholder's ability to bring a claim in a judicial forum that it finds favorable for disputes with us, or any of our directors, officers, other employees or stockholders, which may discourage lawsuits with respect to such claims, although our stockholders will not be deemed to have waived their compliance with federal securities laws and the rules and regulations thereunder. However, there is no assurance that a court would enforce the choice of forum provision contained in our Amended and Restated Certificate of Incorporation. If a court were to find such provision to be inapplicable or unenforceable in an action, we may incur additional costs associated with resolving such action in other jurisdictions, which could harm our business, operating results and financial condition. Our Amended and Restated Certificate of Incorporation provides that the exclusive forum provision will be applicable to the fullest extent permitted by applicable law. Our Amended and Restated Certificate of Incorporation also provides that to the fullest extent permitted by applicable law, the federal district courts of the United States will be the exclusive forum for the resolution of any complaint asserting a cause of action arising under the Securities Act. The exclusive forum provision will not apply to suits brought to enforce any duty or liability created by the Exchange Act or any other claim for which the federal courts have exclusive jurisdiction. Section 27 of the Exchange Act creates exclusive federal jurisdiction over all suits brought to enforce any duty or liability created by the Exchange Act or the rules and regulations thereunder. As a result, federal courts will have exclusive jurisdiction over suits brought to enforce any duty or liability created by the Exchange Act or any other claim for which the federal courts have exclusive jurisdiction. Section 22 of the Securities Act creates concurrent jurisdiction for federal and state courts over all suits brought to enforce any duty or liability created by the Securities Act or the rules and regulations

thereunder. Accordingly, both state and federal courts have jurisdiction to entertain such claims. As noted above, our Amended and Restated Certificate of Incorporation provides that the federal district courts of the United States will be, to the fullest extent permitted by applicable law, the exclusive forum for the resolution of any complaint asserting a cause of action under the Securities Act. Due to the concurrent jurisdiction for federal and state courts created by Section 22 of the Securities Act over all suits brought to enforce any duty or liability created by the Securities Act or the rules and regulations thereunder, there is uncertainty as to whether a court would enforce the exclusive forum provision. Investors also cannot waive compliance with the federal securities laws and the rules and regulations thereunder. Our Amended and Restated Certificate of Incorporation and the Bylaws of the Company (the “Bylaws”) contain provisions that could have the effect of delaying or preventing changes in control or changes in our management without the consent of our board of directors. These provisions include: • no cumulative voting in the election of directors, which limits the ability of minority stockholders to elect director candidates; • the exclusive right of our board of directors to elect a director to fill a vacancy created by the expansion of the board of directors or the resignation, death, or removal of a director with or without cause by stockholders, which prevents stockholders from being able to fill vacancies on our board of directors; • the ability of our board of directors to determine whether to issue shares of our preferred stock and to determine the price and other terms of those shares, including preferences and voting rights, without stockholder approval, which could be used to significantly dilute the ownership of a hostile acquirer; • a prohibition on stockholder action by written consent, which forces stockholder action to be taken at an annual or special meeting of our stockholders; • the requirement that a special meeting of stockholders may be called only by the board of directors, which may delay the ability of our stockholders to force consideration of a proposal or to take action, including the removal of directors; • limiting the liability of, and providing indemnification to, our directors and officers; • controlling the procedures for the conduct and scheduling of stockholder meetings; • providing for a staggered board, in which the members of the board of directors are divided into three classes to serve for a period of three years from the date of their respective appointment or election; • granting the ability to remove directors with cause by the affirmative vote of 66 ⅔ % in voting power of the outstanding shares of common stock entitled to vote thereon; • requiring the affirmative vote of at least 66 ⅔ % of the voting power of the outstanding shares of our capital stock entitled to vote generally in the election of directors, voting together as a single class, to amend the Bylaws or Articles V, VI, VII, VIII, IX and X of our Amended and Restated Certificate of Incorporation; and • advance notice procedures that stockholders must comply with in order to nominate candidates to our board of directors or to propose matters to be acted upon at a stockholders’ meeting, which may 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 us. These provisions, alone or together, could delay hostile takeovers and changes in control of us or changes in our board of directors and our management. As a Delaware corporation, we are also subject to provisions of Delaware law, including Section 203 of the General Corporation Law of the State of Delaware, as amended (“DGCL”), which prevents some stockholders holding more than 15 % of our outstanding common stock from engaging in certain business combinations without approval of the holders of substantially all of our common stock. Any provision of our Amended and Restated Certificate of Incorporation, the Bylaws or Delaware law that has the effect of delaying or deterring a change in control could limit the opportunity for our stockholders to receive a premium for their shares of common stock and could also affect the price that some investors are willing to pay for common stock. The Bylaws provide that we will indemnify our directors and officers, in each case to the fullest extent permitted by Delaware law. In addition, as permitted by Section 145 of the DGCL, the Bylaws and the indemnification agreements that we have entered into or will enter into with our directors and officers provide that: • we will indemnify our directors and officers for serving the Company in those capacities or for serving other business enterprises at our request, to the fullest extent permitted by Delaware law. Delaware law provides that a corporation may indemnify such person if such person acted in good faith and in a manner such person reasonably believed to be in or not opposed to the best interests of the registrant and, with respect to any criminal proceeding, had no reasonable cause to believe such person’s conduct was unlawful; • we may, in our discretion, indemnify employees and agents in those circumstances where indemnification is permitted by applicable law; • we are required to advance expenses, as incurred, to our directors and officers in connection with defending a proceeding, except that such directors or officers shall undertake to repay such advances if it is ultimately determined that such person is not entitled to indemnification; • we are not obligated pursuant to the Bylaws to indemnify a person with respect to proceedings initiated by that person against us or our other indemnities, except with respect to proceedings authorized by our board of directors or brought to enforce a right to indemnification; and • the rights conferred in the Bylaws are not exclusive, and we are authorized to enter into indemnification agreements with our directors, officers, employees and agents and to obtain insurance to indemnify such persons. Our only significant asset is the ownership of 100 % of Legacy Cepton’s common stock, and we do not currently intend to pay dividends on our common stock and, consequently, your ability to achieve a return on your investment will depend on appreciation in the price of our common stock. We have no direct operations and no significant assets other than the ownership of 100 % of Legacy Cepton’s common stock. We depend on Legacy Cepton’s distributions, loans and other payments to generate the funds necessary to meet our financial obligations, including our expenses as a publicly-traded company, and to pay any dividends with respect to our common stock. Applicable state law and contractual restrictions, including in agreements governing our and / or Legacy Cepton’s current and future indebtedness, as well as the financial condition and operating requirements of Legacy Cepton, may limit our ability to obtain cash from Legacy Cepton. In addition, pursuant to the Investor Rights Agreement entered into at the closing of the issuance of the Preferred Stock on January 19, 2023, Koito is entitled to consent rights over the declaration and payment of dividends. Thus, we do not expect to pay cash dividends on our common stock. Any future dividend payments are within the absolute discretion of our board of directors and will depend on, among other things, our results of operations, working capital requirements, capital expenditure requirements, financial condition, level of indebtedness, contractual restrictions with respect to payment of dividends (including pursuant to the terms of the Preferred Stock and the consent rights to be granted to Koito in connection therewith), business opportunities, anticipated

cash needs, provisions of applicable law and other factors that our board of directors may deem relevant. As a result, you may not receive any return on an investment in our common stock or warrants unless you sell those securities, as applicable, for a price greater than that which you paid for ~~it~~ **them**. In addition, in the event that our board of directors and stockholders were to approve a sale of all of our common stock holdings of Legacy Cepton, your equity interest would be in a holding company with no material assets other than those assets and other consideration received in such transaction. If securities or industry analysts do not publish or cease publishing research or reports about us, our business, or our market, or if they change their recommendations regarding our securities adversely, the price and trading volume of our securities could decline. The trading market for our securities will be influenced by the research and reports that industry or securities analysts may publish about us, our business, market or competitors. Certain securities and industry analysts do not currently, and may never, publish research on us. If any of the analysts who cover us change their recommendation regarding our common stock adversely, or provide more favorable relative recommendations about our competitors, the price of shares of our common stock would likely decline. If any analyst who covers us were to cease coverage of us or fail to regularly publish reports on us, we could lose visibility in the financial markets, which in turn could cause our share price or trading volume to decline. Future issuances of debt securities and equity securities may adversely affect us, including the market price of our common stock and may be dilutive to existing stockholders. In the future, we may incur debt or issue equity securities ranking senior to our common stock. Those securities will generally have priority upon liquidation. Such securities also may 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. Because our decision to issue debt or equity in the future will depend on market conditions and other factors beyond our control, we cannot predict or estimate the amount, timing, nature or success of our future capital raising efforts. As a result, future capital raising efforts may reduce the market price of our common stock and be dilutive to existing stockholders. Further, the terms of the Preferred Stock and the consent rights ~~to be~~ granted to Koito in connection therewith may limit our ability to issue, or prevent us from issuing, debt or equity securities that rank senior to our common stock in the future, subject to certain exceptions and / or Koito's consent. Pursuant to the Purchase Agreement, Lincoln Park agreed to purchase from us a total of up to \$ 100. 0 million of our common stock from time to time over a 36- month period (any such shares, the " Purchased Shares "). We generally have the right to control the timing and amount of any future sales of our common stock to Lincoln Park. Additional sales of our common stock, if any, to Lincoln Park will depend upon market conditions and other factors to be determined by us. We may ultimately decide to sell to Lincoln Park all, some or none of the shares of our common stock that may be available for us to sell pursuant to the Purchase Agreement. If and when we do sell shares of our common stock to Lincoln Park, after Lincoln Park has acquired such shares, Lincoln Park may resell all or any portion of such shares at any time or from time to time in its discretion, subject to compliance with securities laws. Therefore, sales to Lincoln Park by us could result in substantial dilution to the interests of other holders of our common stock. Additionally, the sale of a substantial number of shares of our common stock to Lincoln Park, or the anticipation of such sales, could make it more difficult for us to sell equity or equity- related securities in the future at a time and at a price that we might otherwise wish to effect sales. An active market for our securities may not be sustained, which would adversely affect the liquidity and price of our securities. The price of our securities may vary significantly due to factors specific to us as well as to general market or economic conditions. Furthermore, an active trading market for our securities may not be sustained. Holders of our securities may be unable to sell their securities unless an active market can be sustained. The market price of our securities has been, and may continue to be, volatile. The market values of our securities have varied significantly from their prices on the closing date of the Business Combination and may continue to be volatile in the future. Fluctuations in the price of our securities could contribute to the loss of all or part of your investment. If an active market for our securities continues, the trading price of our securities could be volatile and subject to wide fluctuations in response to various factors, some of which are beyond our control. Any of the factors discussed in this " Risk Factors " section or elsewhere in this report, including those listed below, could have a material adverse effect on your investment in our securities and our securities may trade at prices significantly below the price you paid for them. In such circumstances, the trading price of our securities may not recover and may experience a further decline. The market price of our common stock may decline for a number of reasons including: • if investors react negatively to the prospects of our business; • actual or anticipated fluctuations in our quarterly financial results or the quarterly financial results of companies perceived to be similar to us; • changes in the market's expectations about our operating results; • success of competitors; • changes in financial estimates and recommendations by securities analysts concerning us or the transportation industry in general; • operating and share price performance of other companies that investors deem comparable to us; • our ability to market new and enhanced products and technologies on a timely basis; • changes in laws and regulations affecting our business; • our ability to meet compliance requirements; • commencement of, or involvement in, litigation involving us; • changes in our capital structure, such as future issuances of securities or the incurrence of additional debt; • the volume of our shares of common stock available for public sale; or • any major change in our board of directors or management. The sale of shares of our common stock in the public market, or the perception that such sales could occur, could harm the prevailing market price of shares of our common stock. These sales, or the possibility that these sales may occur, also might make it more difficult for us to sell equity securities in the future at a time and at a price that we deem appropriate. All shares issued in the Business Combination to Legacy Cepton stockholders are freely tradable without registration under the Securities Act, and without restriction by persons other than our " affiliates " (as defined under Rule 144 of the Securities Act, " Rule 144 "), including our directors, executive officers and other affiliates. We have a registration statement (File No. 333- 262668) on file with the SEC which registers for resale shares and warrants issued in connection with, or prior to, the Business Combination and shares issuable upon exercise of the Private Placement Warrants and the Public Warrants. The lock- up periods under the Confidentiality and Lock- Up Agreements and Unpaid Expenses and Lock- Up Agreements have expired and, while such registration statement is effective, such shares and warrants are eligible to be sold

into the public markets pursuant to such registration statement. Any Purchased Shares will also be eligible for sale in the public market pursuant to the registration statement (File No. 333- 262667), while such registration statement is effective. In addition, **1,123,196, 142,954** shares of our common stock reserved available for future issuance under the 2022 Plan and **346,844,080,960** shares reserved available for further future issuance under the **Employee Stock Purchase Plan (the “ESPP have been”)** were registered on a registration statement on Form S- 8 (File No. 333- 264302 and 333- 270706) and will become eligible for sale in the public market once those shares are issued, subject to any applicable vesting requirements and other restrictions imposed by law. We ~~are expected~~ **expect** to file one or more registration statements on Form S- 8 under the Securities Act to register the annual increases, if any, of shares of common stock or securities convertible into or exchangeable for shares of common stock issued pursuant to the 2022 Plan and **the** ESPP. Any such Form S- 8 registration statements will automatically become effective upon filing. Accordingly, shares registered under such registration statements will be available for sale in the open market. In addition, we have granted Koito registration rights and are obligated to file a registration statement to register the shares of common stock underlying the Preferred Stock. In the future, we may also issue our securities in connection with investments or acquisitions. The amount of shares of our common stock issued in connection with an investment or acquisition could constitute a material portion of the then- outstanding shares of our common stock. Any issuance of additional securities in connection with investments or acquisitions may result in additional dilution to our stockholders. Our failure to meet the continued listing requirements of Nasdaq could result in a delisting of our securities. If we fail to satisfy the continued listing requirements of Nasdaq such as the corporate governance requirements or the minimum closing bid price requirement, Nasdaq may take steps to delist our securities. Such a delisting would have a negative effect on the price of the securities and would impair your ability to sell or purchase the securities when you wish to do so. In the event of a delisting, we can provide no assurance that any action taken by us to restore compliance with listing requirements would allow our securities to become listed again, stabilize the market price or improve the liquidity of our securities, prevent our securities from dropping below the Nasdaq minimum bid price requirement or prevent future non- compliance with Nasdaq’ s listing requirements. Additionally, if our securities are not listed on, or become delisted from, Nasdaq for any reason, and are quoted on the OTC Bulletin Board, an inter- dealer automated quotation system for equity securities that is not a national securities exchange, the liquidity and price of our securities may be more limited than if we were quoted or listed on Nasdaq or another national securities exchange. You may be unable to sell your securities unless a market can be established or sustained. We qualify as an “ emerging growth company ” as well as a smaller reporting company within the meaning of the Securities Act, and if we take advantage of certain exemptions from disclosure requirements available to emerging growth companies or smaller reporting companies, this could make our securities less attractive to investors and may make it more difficult to compare our performance with other public companies. We qualify as an “ emerging growth company ” within the meaning of the Section 2 (a) (19) of the Securities Act, as modified by the JOBS Act. As such, we may take advantage of certain exemptions from various reporting requirements that are applicable to other public companies that are not emerging growth companies for as long as we continue to be an emerging growth company, including, but not limited to, (i) not being required to comply with the auditor attestation requirements of Section 404 of the Sarbanes- Oxley Act, (ii) reduced disclosure obligations regarding executive compensation in our periodic reports and proxy statements and (iii) exemptions from the requirements of holding a nonbinding advisory vote on executive compensation and stockholder approval of any golden parachute payments not previously approved. As a result, our stockholders may not have access to certain information they may deem important. We will remain an emerging growth company until the earlier of: (1) the last day of the fiscal year (a) ending December 31, 2026, (b) in which we have total annual gross revenue of at least \$ 1. 235 billion, or (c) in which we are deemed to be a large accelerated filer, which means the market value of our common stock that is held by non- affiliates exceeds \$ 700 million as of the end of the prior fiscal year’ s second fiscal quarter; and (2) the date on which we have issued more than \$ 1. 0 billion in non- convertible debt during the prior three- year period. Investors may find our securities less attractive because we will rely on these exceptions. We cannot predict whether investors will find our securities less attractive because we will rely on these exemptions. If some investors find our securities less attractive as a result of our reliance on these exemptions, the trading prices of our securities may be lower than they otherwise would be, there may be a less active trading market for our securities and the trading prices of our securities may be more volatile. Further, Section 102 (b) (1) of the JOBS Act exempts emerging growth companies from being required to comply with new or revised financial accounting standards until private companies (that is, those that have not had a Securities Act registration statement declared effective or do not have a class of securities registered under the Exchange Act) are required to comply with the new or revised financial accounting standards. The JOBS Act provides that a company can elect to opt out of the extended transition period and comply with the requirements that apply to non- emerging growth companies but any such an election to opt out is irrevocable. We have elected not to opt out of such extended transition period, which means that when a standard is issued or revised and it has different application dates for public or private companies, we, as an emerging growth company, can adopt the new or revised standard at the time private companies adopt the new or revised standard. This may make it difficult or impossible to compare our financial results with financial results of another public company that is either not an emerging growth company or is an emerging growth company that has chosen not to take advantage of the extended transition period exemptions because of the potential differences in accounting standards used. Additionally, we qualify as a “ smaller reporting company ” as defined in Item 10 (f) (1) of Regulation S- K. Smaller reporting companies may take advantage of certain reduced disclosure obligations, including, among other things, providing only two years of audited financial statements. We will remain a smaller reporting company until the last day of the fiscal year in which (i) the market value of our common stock held by non- affiliates exceeds \$ 250 million as of the prior June 30, or (ii) our annual revenues exceeded \$ 100 million during such completed fiscal year and the market value of our common stock held by non- affiliates exceeds \$ 700 million as of the prior June 30. To the extent we take advantage of such reduced disclosure obligations, we may also make comparison of our financial statements with other public companies difficult or

impossible. We may redeem your unexpired Public Warrants prior to their exercise at a time that is disadvantageous to you, thereby making your Public Warrants worthless. We have the ability to redeem outstanding Public Warrants at any time after they become exercisable and prior to their expiration, ~~at a price of \$ 0.01 per warrant,~~ provided that the last reported sales price of our common stock equals or exceeds \$ ~~18-180~~.00 per share for any 20 trading days within a 30- trading day period ending on the third trading day prior to the date we give notice of redemption. If and when the Public Warrants become redeemable by us, we may exercise our redemption right even if ~~it is~~ **we are** unable to register or qualify the underlying securities for sale under all applicable state securities laws. Redemption of the outstanding Public Warrants could force you to: (i) exercise your Public Warrants and pay the exercise price therefor at a time when it may be disadvantageous for you to do so, (ii) sell your Public Warrants at the then- current market price when you might otherwise wish to hold your Public Warrants or (iii) accept the nominal redemption price which, at the time the outstanding Public Warrants are called for redemption, is likely to be substantially less than the market value of your Public Warrants. Because the \$ ~~18-180~~.00 trading price referred to above substantially exceeds the current trading price of our common stock and we have registered for resale a substantial number of shares of our common stock, the sale of which could cause the price of our common stock to decrease, we may be unable to redeem the Public Warrants and the Public Warrants may expire worthless.