



THREDUP
2023
ANNUAL
REPORT

THREDUP

Inspiring the world to think secondhand first.

To our stockholders:

In 2023, we set ambitious goals. These goals were driven by the belief that despite the economic volatility experienced in 2022, there were ample opportunities for aggressive growth. While our performance throughout the year greatly validates this optimism (active buyer growth of 9%, net revenue growth of 12%, and a gross margin growth of 11%), we also met a few bumps in the road along the way (challenges in gross margin and contribution margin for our Europe business that led us to not quite break even as a company).

Our anticipation of the macroeconomic environment played a critical role in our strategic planning for 2023. We expected retailer discounting to subside, and retail prices to stabilize at higher levels, presenting an opportunity for us to showcase the value of secondhand products. Additionally, we anticipated consumer behavior to lean towards value shopping due to a combination of higher borrowing costs and a mild recession, a prediction that largely materialized.

Internally, our mantra of focusing on micro-level changes while navigating macro challenges proved pivotal. We introduced strategic adjustments to our business operations, such as charging for bags and refining our supply selection, which not only improved our operational efficiency but also significantly enhanced our marketplace's value proposition.

ThredUp's Strategy

If you're a long-time shareholder, you may recall the ThredUp "Do Good" flywheel first shared in 2021. This hand drawn sketch illustrated the 3 axes the company operated on: supply, demand, and platform as well as how they each helped to drive our

competitive advantage and to create the conditions for ThredUp's long-term growth. At the end of 2023, we built upon this foundational flywheel to refine ThredUp's strategy for the future. In doing so, we took a deep dive into understanding our unique value proposition, who our core customers are, and the distinct needs they have. This introspective process has allowed us to recalibrate our approach, ensuring that every facet of our operation aligns with the specific jobs our customers "hire" ThredUp to accomplish. Our revamped strategy is built on a profound understanding of our customers and the unique needs and expectations they have for our marketplace, helping enable them to think secondhand first.

Our strategic adjustments are designed to enhance ThredUp's value chain, making our operations more tailored to our core customers' jobs to be done. We're honing in on specific areas such as improving our sculpting and pricing algorithms to better match the brands and prices our customers desire, refining our merchandising and search capabilities to streamline the shopping experience, and optimizing our clean-out process to ensure it remains the backbone of our content-rich site. By focusing on these strategic pillars, we're not only reinforcing our competitive advantages but also setting the stage for sustained growth and innovation in the resale market.

What's Next

As we move into 2024, our focus remains on leveraging the lessons from the past year to refine our strategies and continue our growth momentum. Our plans include addressing the challenges in Europe, optimizing our supply chain, and continuing to innovate in our service offerings.

In closing, I want to express my sincere gratitude to our team, our customers, and you, our stockholders, for your continued support. The achievements of 2023 are a testament to the strength of our business model and the dedication of our team. We are excited about the future and remain committed to delivering sustainable growth and value for our shareholders.

Onward.

A handwritten signature in black ink, appearing to be 'JR', with a long, sweeping horizontal line extending to the right from the top of the letters.

James Reinhart

Co-Founder and Chief Executive Officer
ThredUp Inc.

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549
FORM 10-K**

(Mark One)

ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934
For the fiscal year ended December 31, 2023

or

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934
For the transition period from _____ to _____

Commission File Number: 001-40249

THREDUP

ThredUp Inc.

(Exact name of registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation or organization)

26-4009181

(I.R.S. Employer Identification No.)

**969 Broadway, Suite 200
Oakland, California**

(Address of principal executive offices)

94607

(Zip Code)

(415) 402-5202

(Registrant's telephone number, including area code)

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Class A Common Stock, \$0.0001 par value per share	TDUP	The Nasdaq Stock Market LLC Long-Term Stock Exchange

Securities registered pursuant to Section 12(g) of the Act: None

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes No

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act. Yes No

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes No

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer

Non-accelerated filer

Accelerated filer

Smaller reporting company

Emerging growth company

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

Indicate by check mark whether the registrant has filed a report on and attestation to its management's assessment of the effectiveness of its internal control over financial reporting under Section 404(b) of the Sarbanes-Oxley Act (15 U.S.C. 7262(b)) by the registered public accounting firm that prepared or issued its audit report.

If securities are registered pursuant to Section 12(b) of the Act, indicate by check mark whether the financial statements of the registrant included in the filing reflect the correction of an error to previously issued financial statements.

Indicate by check mark whether any of those error corrections are restatements that required a recovery analysis of incentive-based compensation received by any of the registrant's executive officers during the relevant recovery period pursuant to §240.10D-1(b).

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes No

The aggregate market value of the voting and non-voting common equity held by non-affiliates of the registrant as of June 30, 2023, the last business day of the registrant's most recently completed second fiscal quarter, was \$139.9 million based upon the last reported sales price for such date on the Nasdaq Global Select Market.

There were 78,885,427 shares of Class A common stock and 29,944,156 shares of Class B common stock outstanding as of February 26, 2024.

DOCUMENTS INCORPORATED BY REFERENCE

Portions of the registrant's definitive Proxy Statement for the registrant's 2024 Annual Meeting of Stockholders are incorporated by reference into Part III of this Annual Report on Form 10-K. Such Proxy Statement will be filed with the Securities and Exchange Commission within 120 days after the end of the registrant's fiscal year ended December 31, 2023.

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SPECIAL NOTE REGARDING FORWARD-LOOKING STATEMENTS

This Annual Report on Form 10-K contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995, Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended, which are statements that involve substantial risks and uncertainties. Forward-looking statements generally relate to future events or our future financial or operating performance. In some cases, you can identify forward-looking statements because they contain words such as “may,” “will,” “shall,” “should,” “expects,” “plans,” “anticipates,” “could,” “intends,” “target,” “projects,” “contemplates,” “believes,” “estimates,” “predicts,” “potential” or “continue” or the negative of these words or other similar terms or expressions that concern our expectations, strategy, plans or intentions. Forward-looking statements contained in this Annual Report on Form 10-K include, but are not limited to, statements about:

- our future financial performance, including our revenue, cost of revenue and operating expenses and our ability to achieve and maintain future profitability;*
- the sufficiency of our cash, cash equivalents and capital resources to meet our liquidity needs;*
- our ability to effectively manage or sustain our growth and to effectively expand our operations;*
- our strategies, plans, objectives and goals, including our expectations regarding future infrastructure investments as well as restructuring activities;*
- our ability to attract and retain buyers and sellers and the continued impact of network effects as we scale our platform;*
- our ability to continue to generate revenue from new Resale-as-a-Service (“RaaS”) offerings as sources of revenue;*
- trends in our key financial and operating metrics;*
- our estimated market opportunity;*
- economic and industry trends, projected growth or trend analysis, including the effects of foreign currency exchange rate fluctuations, inflationary pressures, increased interest rates, cybersecurity risks, changing consumer habits, climate change and extreme weather events and general global economic uncertainty;*
- our ability to comply with applicable laws and regulations; and*
- our ability to successfully integrate and realize the benefits of our past or future strategic acquisitions or investments.*

You should not rely upon forward-looking statements as predictions of future events. The outcome of the events described in these forward-looking statements is subject to risks, uncertainties and other factors described in the section titled “Risk Factors” and elsewhere in this Annual Report on Form 10-K, as well as in our other filings with the Securities and Exchange Commission (“SEC”). Moreover, we operate in a very competitive and rapidly changing environment. New risks and uncertainties emerge from time to time, and it is not possible for us to predict all risks and uncertainties that could have an impact on the forward-looking statements contained in this Annual Report on Form 10-K. The results, events and circumstances reflected in the forward-looking statements may not be achieved or occur, and actual results, events or circumstances could differ materially from those described in the forward-looking statements.

The forward-looking statements made in this Annual Report on Form 10-K relate only to events as of the date on which the statements are made. We undertake no obligation to update any forward-looking statements made in this Annual Report on Form 10-K to reflect events or circumstances after the date of this Annual Report on Form 10-K or to reflect new information or the occurrence of unanticipated events, except as required by law.

Unless otherwise indicated or unless the context requires otherwise, all references in this document to “ThredUp”, “the Company”, “we”, “us”, “our”, or similar references are to ThredUp Inc. and its consolidated subsidiaries.

ThredUp is one of the world’s largest online resale platforms for apparel, shoes and accessories, based primarily on items processed, items sold and the capacity of our distribution centers.

The “estimated retail price” of an item is based on the estimated original retail price of a comparable item of the same quality, construction and material offered elsewhere in new condition. Our estimated original retail prices are set by our team of merchants who periodically monitor market prices for the brands and styles that we offer on our marketplaces.

PART I

Item 1. **Business**

ThredUp operates one of the world's largest online resale platforms for apparel, shoes and accessories. Our mission is to inspire the world to think secondhand first. We believe in a sustainable fashion future and we are proud that our business model creates a positive impact to the benefit of our buyers, sellers, clients, employees, investors and the environment. Our custom-built operating platform consists of distributed processing infrastructure, proprietary software and systems and data science expertise. This platform is powering the rapidly emerging resale economy, one of the fastest growing sectors in retail, according to a GlobalData market survey conducted in January 2023.

ThredUp's proprietary operating platform is the foundation for our managed marketplace, where we have bridged online and offline technology to make the buying and selling of tens of millions of unique items easy and fun. The marketplaces we have built enable buyers in the United States ("U.S.") and in Europe to browse and purchase resale items for primarily apparel, shoes and accessories across a wide range of price points. Buyers love shopping value, premium and luxury brands all in one place, at up to 90% off estimated retail price. Sellers love ThredUp because we make it easy to clean out their closets and unlock value for themselves or for the charity of their choice while doing good for the planet. ThredUp's sellers order a Clean Out Kit, fill it and return it to us using our prepaid label. We take it from there and do the work to make those accepted items available for resale. In addition to Clean Out Kits, ThredUp also sources inventory from a variety of supply channels, such as wholesale supply in Europe.

In addition to our core marketplace, some of the world's leading brands and retailers are already taking advantage of our Resale-as-a-Service ("RaaS") offering, which allows them to conveniently offer a scalable closet clean out service and/or resale shop to their customers. We believe RaaS will accelerate the growth of this emerging category and form the backbone of the modern resale experience domestically and internationally.

We have built a differentiated and defensible operating platform to enable resale at scale, combining:

- **Distributed Processing Infrastructure.** Our infrastructure is purpose-built for "single SKU" logistics, meaning that the vast majority of items processed are unique, came from or belong to an individual seller and is individually tracked using its own stock keeping unit ("SKU"). As of December 31, 2023, we operated distribution centers that could collectively hold more than 12.0 million items in locations across the United States and Europe. Our operations are highly scalable, and we have the ability to process more than 100,000 unique SKUs per day across our existing distribution center footprint. We drive continuous operational efficiency through proprietary technology and ongoing automation of our infrastructure. Our existing United States-based processing and distribution centers are located in Arizona, Georgia, Pennsylvania, and Texas. By locating our facilities in strategic locations across the country, we can be closer to our buyers and sellers, which allows us to reduce shipping times in transit, and lower our inbound and outbound shipping costs. Our European-based distribution center, which services nine countries in Central and Eastern Europe, is located in Sofia, Bulgaria.
- **Proprietary Software and Systems.** Our facilities run on a suite of our custom-built applications designed for "single SKU" operations. Our engineering team has implemented large-scale, innovative and patented automation for put-away, storage, picking and packing at scale. This automation results in reduced labor and fixed costs while increasing storage density and throughput capacity. Our proprietary software, systems and processes enable efficient quality assurance, item-attribution, sizing and photography.
- **Data Science Expertise.** We harness our robust, structured data set across our business to optimize economic decisions, such as pricing, seller payouts, item acceptance, merchandising and sell-through. We also leverage data to power efficient customer acquisition and lifetime engagement, and to provide a personalized shopping experience. ThredUp's data science portfolio leverages machine learning algorithms, predictive analytics, and other artificial intelligence technologies to identify trends, anomalies and correlations, provide alerts and initiate business processes.

We generate revenue primarily from items that are sold to buyers on our websites and mobile app and from integration and service fees charged in connection with our RaaS offerings.

Our revenue is comprised of consignment sales and direct product sales. With consignment sales, we recognize revenue net of seller payouts, and cost of revenue includes outbound shipping, outbound labor and packaging costs. With direct product sales, we recognize revenue on a gross basis, and cost of revenue mainly includes inventory cost, inbound shipping and inventory write-downs, as well as outbound shipping, outbound labor and packaging costs. Our buyers generally pay us upfront when they purchase an item.

We recognize revenue from our Remix platform primarily through direct product sales. We anticipate that over time revenue from the Remix platform will increasingly involve consignment sales as we have started to transition it to the Clean Out Kit model we pioneered in the United States market.

Revenue from our RaaS offerings typically includes an upfront integration fee as well as ongoing service fees which are then recorded to consignment revenue. With RaaS, brands and retailers are leveraging our operating platform to deliver resale experiences to their customers across three main service modules: our Clean Out service, our cashout marketplace, and our full-service resale shops. This suite of offerings is called “Resale 360” and enables our RaaS clients to drive incremental revenue and access new customers while promoting a circular business model. As of December 31, 2023, we worked with over 50 RaaS clients, including Gap, Reformation, Madewell, Abercrombie, Cuyana and Hollister.

We have methodically scaled operating capacity and revenue, while increasing gross profit and improving our operating performance. During the year ended December 31, 2023, our buyers placed 6.9 million Orders, up 6.2% as compared to the same period in 2022.

Competition

Although we have built a scaled and highly differentiated platform and managed marketplace, we face intense competition. Our competitors include other apparel retailers, particularly retailers at an off-price or fast-fashion price point, vendors of new and secondhand items, including branded goods stores, local, national and global department stores, traditional brick-and-mortar consignment and thrift stores, specialty retailers, direct-to-consumer retailers, discount chains, independent retail stores, the online offerings of these traditional retail competitors, resale players focused on niche or single categories, as well as technology-enabled marketplaces that may offer the same or similar goods and services that we offer. Competitors offering the same or similar goods or services include:

- secondhand marketplaces, such as eBay, Goodwill, Mercari, Poshmark, The RealReal, Vinted and Vestiaire Collective;
- large online retailers, such as Amazon.com, Inc., Target Corporation, Kohl’s Corporation and Walmart Inc.; and
- off-price retailers, such as Burlington Stores, Inc., Ross Stores, Inc. and The TJX Companies, Inc.

Additionally, we experience competition for consumer discretionary spending from other product and experiential categories. See the section titled “Risk Factors—Risks Relating To Our Business and Industry—The market in which we participate is competitive and rapidly changing, and if we do not compete effectively with established companies as well as new market entrants or maintain and develop strategic relationships with third parties, our business, results of operations and financial condition could be harmed.”

We compete primarily on the basis of buyer and seller experience, product quality and assortment, breadth of brand offering, convenience and price. We believe that we are able to compete effectively because we offer buyers a vast selection of high-quality, secondhand and resale items at compelling prices with a fun and easy to use interface. For sellers, we offer an easy, convenient, reliable and fast way to recycle and monetize or donate their secondhand items.

Intellectual Property

We believe that our intellectual property rights are valuable and important to our business. We rely on a combination of patents, trademarks, copyrights, trade secrets, license agreements, confidentiality procedures, non-disclosure agreements, employee disclosure and invention assignment agreements, as well as other legal and contractual rights, to establish and protect our proprietary rights.

We have patents issued in the United States. These patents are intended to protect our proprietary inventions relevant to our business. We continually review our development efforts to assess the existence and patentability of new intellectual property. We intend to pursue additional patent protection to the extent we believe it would be beneficial and cost effective. In addition, our proprietary algorithm technologies, other than those incorporated into a patent application, are protected by trade secret laws.

We also hold trademarks in the United States as well as in other jurisdictions. “THREDUP” and “Think Secondhand First” are our registered trademarks in the United States. We have additional registered trademarks in the United States and “THREDUP” is registered in certain other non-United States jurisdictions. We also hold European Union trademarks for our Remix logo. We will pursue additional trademark registrations to the extent we believe they would be beneficial and cost-effective. Other trademarks and trade names referred to in this annual report are the property of their respective owners.

We also have registered domain names for websites that we use in our business, such as www.thredup.com and other variations.

Regulation

We are subject to a variety of United States federal and state laws as well as international laws that affect companies conducting business on the Internet and in the retail industry, many of which are still evolving and could be interpreted in ways that could harm our business. These laws and regulations include laws governing the processing of payments, consumer protection and other laws regarding unfair and deceptive trade practices. These laws and regulations could make internet advertising more expensive, require burdensome disclosure to consumers or visitors to our website and restrict our ability to use consumer information to improve targeted advertisements. Further, these laws and regulations are often complex, sometimes contradict other laws, and are frequently still evolving. Laws and regulations may be interpreted and enforced in different ways in various locations around the world, posing a significant challenge to our global business.

We are also subject to federal, state, and foreign laws and regulations regarding privacy and protection of consumer information. Our privacy policies describe our practices concerning the use, storage, transmission and disclosure of personal information, including buyer and seller data. Any failure by us to comply with our policies or privacy related laws and regulations could result in proceedings against us by governmental authorities or others, which could harm our business.

Many jurisdictions in which we operate have enacted laws and regulations requiring notification to users when there is a security breach of personal data, or requiring the adoption of minimum information security standards that are often vaguely defined and difficult to practically implement. This growing focus on data privacy and regulation of e-commerce worldwide could impose additional compliance burdens and costs on us and could subject us to significant operational costs for internal compliance and risk to our business. Further, any failure by us to adequately protect the privacy and data of our sellers and buyers could result in a loss of confidence in our marketplaces, which could adversely affect our business.

Apparel, shoes and accessories sold by us are also subject to regulation in the United States by governmental agencies, including the Federal Trade Commission and the Consumer Products Safety Commission. These regulations relate principally to product labeling, licensing requirements, flammability testing and product safety. We are also subject to environmental laws, rules and regulations. Similarly, apparel, shoes and accessories sold by us are also subject to import regulations in the United States concerning the use of wildlife products for commercial and non-commercial trade, including the United States Fish and Wildlife Service. We do not estimate any significant capital expenditures for environmental control matters either in 2023 or in the near future.

Human Capital Resources

As of December 31, 2023, we had 2,377 employees and professional contractors, including 1,984 distribution center employees. To our knowledge, none of our employees is represented by a labor union or covered by a collective bargaining agreement. We have not experienced any work stoppages and we consider our relations with our employees to be good. We supplement our workforce with contractors and consultants in the United States and internationally, including Ukrainian information technology, or IT, specialists. These Ukrainian IT specialists, who provide services on our behalf, are registered as “private entrepreneurs” with the tax authorities of Ukraine and operate as independent contractors. While we do not anticipate a reduction in force due to conflict in Ukraine, we anticipate that at least some of our Ukrainian IT specialists may be unable to work while the military conflict is unresolved.

Our human capital resources objective is to cultivate a high-performing team by recruiting, retaining, incentivizing and integrating our existing and new employees and professional contractors. Our culture is underpinned by our core values, including an unwavering commitment to learning, development, inclusion, diversity, equity and belonging. We believe our people are our greatest asset and are reimagining our employee experience to reflect that philosophy. We work diligently to attract the best talent from a diverse range of sources in order to meet the current and future demands of our business. The core objective of our compensation program is to provide a package that will attract, motivate and reward exceptional employees who must operate in a highly competitive and technologically challenging environment.

We believe that a unique perspective is critical to solving complex problems and inspiring the world to think secondhand first. Overall, as of December 31, 2023, 67% of our workforce identifies as female and 73% of our workforce identifies as minority, including 59% as Black or Latinx. As of December 31, 2023, 63% of our senior leadership team, which includes executives, senior vice presidents, vice presidents, senior directors, directors and general managers of operations, identifies as female and 21% of our senior leadership team identifies as minority, including 4% as Black or Latinx.

All full-time United States based employees are eligible to participate in our employee stock purchase plan, eight weeks paid sabbatical after three years and 401k plan.

Available Information

The following filings are available through our investor relations website after we file them with the Securities and Exchange Commission (the "SEC"): Annual Report on Form 10-K, Quarterly Reports on Form 10-Q and our Proxy Statement for our Annual Meeting of Stockholders. These filings are also available for download free of charge on our investor relations website. Our investor relations website is located at ir.thredup.com. The SEC also maintains an Internet website that contains reports, proxy statements and other information about issuers, like us, that file electronically with the SEC. The address of that website is www.sec.gov.

We webcast our earnings calls and certain events we participate in or host with members of the investment community on our investor relations website. Additionally, we provide notifications of news or announcements regarding our financial performance, including SEC filings, investor events, press and earnings releases, and blogs as part of our investor relations website. We have used, and intend to continue to use, our investor relations website, our Twitter account (@thredup), our LinkedIn account (<https://www.linkedin.com/company/thredup>) and our Chief Executive Officer's LinkedIn account (<https://www.linkedin.com/in/jamesgreinhart/>), as means of disclosing material non-public information and for complying with our disclosure obligations under Regulation FD. Further corporate governance information, including our corporate governance guidelines, composition of our board and its committees, and Code of Conduct, is also available on our investor relations website under the heading "Corporate Governance." The contents of our websites are not intended to be incorporated by reference into this Annual Report on Form 10-K or in any other report or document we file with the SEC, and any references to our websites are intended to be inactive textual references only.

Corporate Information

We were incorporated in 2009 under the name ThredUp Inc. as a Delaware corporation. Our principal executive offices are located at 969 Broadway, Suite 200, Oakland, CA 94607, and our telephone number is (415) 402-5202. Our website address is www.thredup.com. Information contained on, or that can be accessed through, our website does not constitute part of this Annual Report on Form 10-K.

Item 1A. Risk Factors

A description of the risks and uncertainties associated with our business is set forth below. You should carefully consider the risks and uncertainties described below, together with all of the other information in this Annual Report on Form 10-K, including the section titled "Management's Discussion and Analysis of Financial Condition and Results of Operations" and our consolidated financial statements and related notes. Our business, results of operations, financial condition, and prospects could also be harmed by risks and uncertainties not currently known to us or that we currently do not believe to be material. If any of the risks actually occur, our business, results of operations, financial condition and prospects could be harmed. In that event, the market price of our Class A common stock could decline, and you could lose part or all of your investment.

Risk Factor Summary

Our business is subject to numerous risks and uncertainties, including those highlighted in this section titled “Risk Factors” and summarized below. We have various categories of risks, including risks relating to our business and industry, risks relating to information technology, intellectual property, data security and privacy, risks relating to legal, regulatory, accounting and tax matters, risks relating to our indebtedness and liquidity and risks relating to ownership of our Class A common stock, which are discussed more fully below. As a result, this risk factor summary does not contain all of the information that may be important to you, and you should read this risk factor summary together with the more detailed discussion of risks and uncertainties set forth following this section under the heading “*Risk Factors*,” as well as elsewhere in this Annual Report on Form 10-K. Additional risks, beyond those summarized below or discussed elsewhere in this Annual Report on Form 10-K, may apply to our business, activities or operations as currently conducted or as we may conduct them in the future or in the markets in which we operate or may in the future operate. These risks include, but are not limited to, the following:

- Our continued growth depends on attracting new, and retaining existing, buyers.
- If we fail to attract a sufficient amount of high-quality and desirable secondhand items, our business, results of operations and financial condition could be harmed.
- Our business, including our costs and supply of secondhand items, is subject to risks associated with sourcing, itemizing, warehousing and shipping.
- We have experienced growth in many of our recent periods and those growth rates may not be indicative of our future growth. If we fail to manage our growth effectively, we may be unable to execute our business plan and our business, results of operations and financial condition could be harmed.
- We have a history of losses and we anticipate increasing operating expenses in the future. We may not be able to achieve and maintain profitability.
- We may require additional capital to support business growth, and this capital might not be available or may be available only by diluting existing stockholders or on undesirable terms.
- We have a limited operating history in an evolving industry, which makes it difficult to forecast our revenue, plan our expenses and evaluate our business and future prospects.
- We may experience quarterly fluctuations in our results of operations due to a number of factors that make our future results difficult to predict and could cause our results of operations to fall below analyst or investor expectations.
- Our advertising activity and strategic RaaS offerings may fail to efficiently drive growth in buyers and sellers, which could harm our business, results of operations and financial condition.
- We may not be able to expand our distribution center operations, attract and retain personnel to efficiently and effectively manage the operations required to process, itemize, list, sell, pack and ship secondhand and resale items or identify and lease distribution centers in geographic regions that enable us to effectively scale our operations.
- Compromises of our data security could cause us to incur unexpected expenses and may materially harm our reputation and results of operations.
- The market price of our Class A common stock may be volatile or may decline regardless of our operating performance, and you could lose all or part of your investment.
- The dual-class structure of our common stock has the effect of concentrating voting control with those stockholders who held our capital stock prior to our Initial Public Offering (“IPO”), including our directors, executive officers and their respective affiliates. This ownership will limit or preclude your ability to influence corporate matters, including the election of directors, amendments of our organizational documents, and any merger, consolidation, sale of all or substantially all of our assets, or other major corporate transactions requiring stockholder approval, and that may depress the trading price of our Class A common stock.

Risks Relating to Our Business and Industry

Our continued growth depends on attracting new, and retaining existing, buyers.

To expand our buyer base, we must appeal to and attract buyers who have historically purchased only new retail items or who used other means to purchase secondhand items, such as traditional brick-and-mortar thrift stores or the websites of other secondary marketplaces. We reach new buyers through paid search, social media, influencers, television and digital advertising, other paid marketing, press coverage, our RaaS offerings, referral programs, organic word of mouth and other methods of discovery, such as converting sellers to buyers. We expect to continue investing heavily in these and other marketing channels in the future and cannot be certain that these efforts will enable us to attract and retain more buyers, result in increased purchase frequency or order sizes from our buyers or be cost-effective. Our ability to attract and retain buyers also depends on our ability to offer a broad selection of desirable and high-quality secondhand and resale items on our marketplaces, the reliability of our shipping and delivery estimates, our ability to consistently provide high-quality customer experiences, our ability to promote and position our brand and marketplace and the success of our marketing efforts. Our investments in marketing may not effectively reach potential buyers and existing buyers, potential buyers or existing buyers may decide not to buy through us or the spend of buyers that purchase from us may not yield the intended return on investment, any of which could negatively affect our results of operations. Moreover, consumer preferences may change, and buyers may not purchase through our marketplaces as frequently or spend as much with us as historically has been the case. As a result, the revenue generated from buyer transactions in the future may not be as high as the revenue generated from transactions historically. Incidentally, an inability to attract and retain buyers could harm our ability to attract and retain sellers, who may decide to resell their items through alternative platforms or marketplaces. Consequently, failure to attract new buyers and to retain existing buyers could harm our business, results of operations and financial condition.

If we fail to attract a sufficient amount of high-quality and desirable secondhand items, our business, results of operations and financial condition could be harmed.

Our success depends on our ability to cost-effectively attract high-quality secondhand items by attracting new sellers and retaining existing sellers, such that they choose ThredUp to list their items. Numerous factors, however, may impede our ability to attract new sellers and retain existing sellers with high-quality secondhand items. To expand our base of secondhand items for resale, as well as our base of sellers, we must appeal to and engage individuals new to selling secondhand items or who have sold secondhand items through traditional brick-and-mortar shops but are unfamiliar with our business. We find new sellers by converting buyers using our marketplaces, our RaaS offerings, referral programs, organic word of mouth and other methods of discovery, such as mentions in the press. We cannot be certain that these efforts will result in more supply of high-quality and desirable secondhand items or sellers or that these efforts will be cost-effective. Our ability to attract new and recurring high-quality and desirable secondhand items from new sellers and existing sellers depends on other factors, such as our ability to enhance and improve our marketplaces, our ability to process the items sent to us by sellers in a timely manner, sellers' perceptions of whether payouts they are receiving are adequate and timely compensation for their items and the perceived quality of the items sold and purchased on our marketplaces. If we are unable to meet seller standards and drive repeat supply, our existing sellers may not choose to send us secondhand items for resale to the same extent, in terms of quality, value or volume, in the future. Further, failure to generate sufficient high-quality secondhand items and attract new sellers and retain existing sellers could harm our business, results of operations and financial condition. For instance, if our sellers send lower quality or less desirable secondhand items that we are unable to resell in our marketplaces, then we will incur expense to sort and process such lower quality secondhand items and detract resources from processing re-sellable secondhand items. Additionally, if sellers substantially increase the initial price of their items that we list on our marketplaces and subsequently reclaim these items if they do not sell within the listing window, our business could be harmed because these activities may negatively affect sell-through rates and gross margin.

In addition to sourcing high-quality secondhand items by attracting new sellers and retaining existing sellers, our European operations acquire secondhand items from professional supplier companies as well as previously returned items from other retail apparel businesses. We are subject to the risks of the broader retail environment, such as fluctuations in price and availability in procuring secondhand and returned items through these supply channels. Further, the European suppliers we work with may increase their prices, which may negatively affect the cost efficiency for our European operations to source supply in this manner. Such potential risks and constraints on the supply of items to sell on our Remix platform could lead to our business, results of operations and financial condition being harmed.

Our business, including our costs and supply of secondhand items, is subject to risks associated with sourcing, itemizing, warehousing and shipping.

Nearly all of the secondhand items we offer through our marketplaces are initially sourced from sellers who are individuals. As a result, we may be subject to periodic fluctuations in the number, brands and quality of secondhand items sold through our marketplaces. Our results of operations could be negatively impacted by these fluctuations. In addition, as we expand into new categories of secondhand items, our payments to our sellers may rise relative to our existing categories, which could adversely affect our results of operations.

We can make no assurance that secondhand items we receive from sellers will be of sufficient quality or free from damage, or that such secondhand items will not be damaged during shipping, while in one of our distribution centers or when shipped to buyers. While we conduct inspections of secondhand items sent by sellers for resale and inspect secondhand items returned by buyers, we cannot control items while they are out of our possession or prevent all damage while in our distribution centers. For example, we have in the past and may in the future experience contamination, such as mold, bacteria, insects and other pests, in the secondhand items shipped to us by our sellers, which may cause contamination of the secondhand items in our distribution centers or while shipping to buyers. If we are unable to detect and quarantine such contaminants at the time such secondhand items are initially received in our distribution centers, some or all of the secondhand items in such facilities could be contaminated. We may incur additional expenses and our reputation could be harmed if the secondhand items we offer are damaged or contain contaminants.

We rely on consumer discretionary spending and have been and may continue to be adversely affected by economic downturns and other macroeconomic conditions or trends.

Our business and results of operations are subject to global economic conditions and their impact on consumer discretionary spending, particularly in the retail market. Some of the factors that may negatively influence consumer spending on retail items include economic downturns, high levels of unemployment, high consumer debt levels, reductions in net worth, declines in asset values, home foreclosures and reductions in home values, higher interest rates, limited credit availability, inflation, resumption of federal student loan payments, higher fuel and other energy costs, increased costs of logistics, higher commodity prices and general uncertainty regarding the overall future political and economic environment. Economic conditions in particular regions may also be affected by natural disasters, such as earthquakes, extreme weather events and wildfires; unforeseen public health crises, such as pandemics and epidemics, including the COVID-19 pandemic; political crises, such as a government shutdown, terrorist attacks, war and other incidents of political instability, such as Russia's invasion of Ukraine, and the Israel-Hamas war and other conflicts in the Middle East or other catastrophic events, whether occurring in the United States or internationally.

Traditionally, consumer purchases of new retail items have declined during periods of economic uncertainty, when disposable income is reduced or when there is a reduction in consumer confidence. This has also resulted in increases in inventory levels which can lead to increased price competition and depressed margins. Such economic uncertainty and decrease in the rate of retail purchases in the primary market may slow the rate at which individuals choose to supply their secondhand items to us, which could result in a decrease of items available in our marketplaces, and may also slow the rate at which individuals choose to buy secondhand items and their value on our marketplaces, including through a relative increase in purchases in the primary market compared with the resale market. The presence or absence of government stimulus funding programs has had and may continue to have an impact on consumer discretionary spending and, consequently, purchases through our marketplaces. Further, we cannot guarantee that buyers will continue to buy at current rates if the economy worsens. Adverse economic changes could reduce consumer confidence, and thereby negatively affect our results of operations.

The market in which we participate is competitive and rapidly changing, and if we do not compete effectively with established companies as well as new market entrants or maintain and develop strategic relationships with third parties, our business, results of operations and financial condition could be harmed.

The markets for secondhand and resale items are highly competitive. We compete with vendors of new and secondhand items, including branded goods stores, local, national and global department stores, traditional brick-and-mortar consignment and thrift stores, specialty retailers, direct-to-consumer, retailers, discount chains, independent retail stores, the online offerings of traditional retail competitors, resale players focused on niche or single categories, as well as technology-enabled marketplaces that may offer the same or similar goods and services that we offer. We believe our ability to compete depends on many factors, many of which are beyond our control, including:

- cost effectively attracting and retaining buyers and sellers and increasing the volume of secondhand items they buy and sell;

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- further developing our data science and automation capabilities;
- maintaining favorable brand recognition;
- effectively delivering our marketplaces to buyers and sellers;
- identifying and delivering authentic, high-quality secondhand items;
- maintaining and increasing the amount, diversity and quality of brands and secondhand items that we offer;
- our ability to expand the means through which we acquire and offer secondhand items for resale;
- the price at which secondhand items accepted onto our marketplaces are offered;
- fluctuations in inventories held by primary sellers and related fluctuations in promotional activities and merchandise discounting;
- the speed and cost at which we can process and make available secondhand items and deliver purchased secondhand items to our buyers; and
- the ease with which our buyers and sellers can supply, purchase and return secondhand items.

As our market evolves and we begin to compete with new market entrants, we expect competition to intensify in the future. Established companies may not only develop their own platforms and competing lines of business, but also acquire or establish cooperative relationships with our current competitors or provide meaningful incentives to third parties to favor their offerings over our marketplaces.

Many of our existing competitors have, and some of our potential competitors or potential alliances among competitors could have, substantial competitive advantages such as greater brand name recognition and longer operating histories, larger fulfillment infrastructures, greater technical capabilities, faster shipping times, lower cost shipping, broader supply, established relationships with a larger existing buyer and/or seller base, superior or more desirable secondhand items for sale or resale, greater customer service resources, greater financial, marketing, institutional and other resources than we do, greater resources to make acquisitions, lower labor and development costs, larger and more mature intellectual property portfolios, and substantially greater financial, technical and other resources than we do. Such competitors with greater financial and operating resources may be able to respond more quickly and effectively than we can to new or changing opportunities, technologies, standards or customer requirements and derive greater revenue and profits from their existing buyer bases, adopt more aggressive pricing policies to build larger buyer or seller bases, or respond more quickly than we can to new or emerging technologies, such as artificial intelligence and machine learning and changes in consumer shopping behavior.

Potential buyers may also prefer to purchase retail items from larger online or brick-and-mortar competitors that they currently shop from, rather than a newer marketplace, regardless of offerings. These larger competitors often have broader supply and market focus and will therefore not be as susceptible to downturns in a particular market. If such competitors have excess inventory and choose to discount their merchandise or increase promotional activities, potential buyers could increase their relative purchases from such competitors.

If we are unsuccessful in establishing or maintaining our relationships with third parties, or if they partner with our competitors and devote greater resources to implement and support the platforms or retail items of our competitors, our ability to compete in the marketplace, or to grow our revenue, could be impaired, and our results of operations may suffer. Even if these partnerships and any future partnerships we undertake are successful, we cannot assure you that these relationships will result in increased buying and selling through our marketplaces or increased revenue.

Conditions in our market could also change rapidly and significantly as a result of technological advancements, partnering by our competitors or continuing market consolidation, and it is uncertain how our market will evolve. These competitive pressures in our market or our failure to compete effectively may result in price reductions, fewer buyers and sellers, reduced revenue, gross profit, and gross margins, increased net losses and loss of market share. Any failure to meet and address these factors could harm our business, results of operations and financial condition.

We have experienced growth in many of our recent periods and those growth rates may not be indicative of our future growth. If we fail to manage our growth effectively, we may be unable to execute our business plan and our business, results of operations and financial condition could be harmed.

We have experienced, and may continue to experience, growth in certain recent periods, which has placed, and may continue to place, significant demands on our management and our operational and financial resources. Additionally, our organizational structure is becoming more complex as we scale our operational, financial and management controls as well as our reporting systems and procedures.

To manage growth in our operations and the growth in the number of buyers and sellers on our platform, we will need to continue to grow and improve our operational, financial and management controls and our reporting systems and procedures. We will need to maintain or increase the automation of our distribution centers and continue to improve how we apply data science to our operations. Our expansion has placed, and our expected future growth will continue to place, a significant strain on our management, marketing, operations, administrative, financial, customer support, engineering and other resources. If we fail to manage our anticipated growth and change in a manner that preserves the key aspects of our corporate culture, our employee morale, productivity and retention could suffer, which could negatively affect our brand and reputation and harm our ability to cost effectively attract new buyers and sellers and to grow our business. In addition, future growth, such as the potential expansion of our operations internationally or expansion into new categories of offerings, either organically or through acquisitions, would require significant capital expenditures, which could adversely affect our results of operations, and the allocation of valuable management resources to grow and change in these areas.

Our revenue was \$322.0 million and \$288.4 million for the years ended December 31, 2023 and 2022, respectively, representing annual growth of 12% and 15%, respectively. In future periods, we may not be able to sustain or increase revenue growth rates consistent with recent history, or at all. We believe our success and revenue growth depends on a number of factors, including, but not limited to, our ability to:

- cost effectively attract and retain new and existing buyers and sellers and grow our supply of high-quality secondhand items for resale through our marketplaces;
- scale our revenue and achieve the operating efficiencies necessary to achieve and maintain profitability;
- increase buyer and seller awareness of our brand;
- anticipate and respond to changing buyer and seller preferences;
- manage and improve our business processes in response to changing business needs;
- process Clean Out Kits from sellers on a timely basis;
- improve, expand and further automate our distribution center operations and information systems;
- anticipate and respond to macroeconomic changes generally, including changes in the markets for both new and secondhand retail items;
- successfully compete against established companies and new market entrants, including national retailers and brands and traditional brick-and-mortar thrift stores;
- effectively scale our operations while maintaining high-quality service and buyer and seller satisfaction;
- hire and retain talented employees and professional contractors at all levels of our business;
- avoid or manage interruptions in our business from information technology downtime, cybersecurity breaches and other factors that could affect our physical and digital infrastructure;
- fulfill and deliver Orders in a timely manner and in accordance with customer expectations, which may change over time;
- maintain a high level of customer service and satisfaction;
- adapt to changing conditions in our industry ; and
- comply with regulations applicable to our business.

If we are unable to accomplish any of these tasks, our revenue growth will be harmed. We also expect our operating expenses to increase in future periods, and if our revenue growth does not increase to offset these anticipated increases in our operating expenses, our business, results of operations and financial condition will be harmed, and we may not be able to achieve or maintain profitability.

We have a history of losses and we anticipate increasing operating expenses in the future. We may not be able to achieve and maintain profitability.

We experienced net losses of \$71.2 million and \$92.3 million in the years ended December 31, 2023 and 2022, respectively. We expect to continue to incur net losses and we may not achieve or maintain profitability in the future. We believe there is a significant market opportunity for our business, and we intend to invest aggressively to capitalize on this opportunity. Because the market for secondhand items is evolving, particularly the online resale of secondhand items, it is difficult for us to predict our future results of operations or the limits of our market opportunity. We expect our operating expenses to significantly increase as we expand our operations and infrastructure, make significant investments in our marketing initiatives, develop and introduce new technologies and automation and hire additional personnel. Additionally, during periods of increased investment in growth, we expect our operating expenses related to inbound processing, operations and technology could increase as a percentage of revenue. These efforts may be more costly than we expect and may not result in revenue growth or increased efficiency. In addition, as we grow and comply with rules and regulations of being a public company, we will incur significant legal, accounting and other expenses. If our revenue does not increase to offset these expected increases in our operating expenses, we will not be profitable in future periods. Any failure to increase our revenue sufficiently to keep pace with our investments and other expenses could prevent us from achieving or maintaining profitability or positive cash flow on a consistent basis. If we are unable to successfully address these risks and challenges as we encounter them, our business, results of operations and financial condition could be adversely affected. We cannot assure you that we will ever achieve or sustain profitability and may continue to incur significant losses going forward. Any failure by us to achieve or sustain profitability on a consistent basis could cause the market price of our Class A common stock to decline.

We have a limited operating history in an evolving industry, which makes it difficult to forecast our revenue, plan our expenses and evaluate our business and future prospects.

We have a limited operating history in a rapidly evolving industry that may not develop in a manner favorable to our business. Our marketplaces represent a substantial departure from the traditional thrift store market for secondhand items. While our business has grown rapidly, and much of that growth has occurred in recent periods, the resale market for secondhand items may not continue to develop in a manner that we expect or that otherwise would be favorable to our business. As a result of our limited operating history, ongoing changes in our new and evolving industry, our ability to forecast our future results of operations and plan for and model future growth is limited and subject to a number of uncertainties. We have encountered and expect to continue to encounter risks and uncertainties frequently experienced by growing companies in rapidly evolving industries, such as the risks and uncertainties described herein. Accordingly, we may be unable to prepare accurate internal financial forecasts or replace anticipated revenue that we do not receive as a result of delays arising from these factors, and our results of operations in future reporting periods may be below the expectations of investors or analysts. If we do not address these risks successfully, our results of operations could differ materially from our estimates and forecasts or the expectations of investors or analysts, causing our business to suffer and our Class A common stock price to decline.

We may experience quarterly fluctuations in our results of operations due to a number of factors that make our future results difficult to predict and could cause our results of operations to fall below analyst or investor expectations.

Our quarterly results of operations have in the past and may in the future fluctuate from quarter to quarter as a result of a number of factors, many of which are outside of our control and may be difficult to predict, including, but not limited to:

- the level of supply and demand for secondhand items;
- fluctuations in the levels or quality of secondhand items on our marketplaces;
- fluctuations in capacity as we expand our operations;
- our success in engaging existing buyers and sellers and cost effectively attracting new buyers and sellers;
- our ability to meet the expectations of sellers that we will process their Clean Out Kits in a timely manner;
- the amount and timing of our operating expenses;
- the timing of expenses and recognition of revenue;
- the timing and success of new partnerships, RaaS relationships, retail offerings and referral programs;
- the impact of competitive developments and our response to those developments;
- our ability to manage our existing business and future growth;

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- actual or reported disruptions or defects in our online marketplace, such as actual or perceived privacy or data security breaches;
- economic and market conditions, particularly those affecting our industry;
- fluctuations in inventories held by primary sellers and related fluctuations in promotional activities and merchandise discounting;
- our ability to effectively manage our international operations;
- the impact of market volatility and economic downturns, including those caused by outbreaks of disease, such as the COVID-19 pandemic, on our business;
- adverse litigation judgments, other dispute-related settlement payments or other litigation-related costs;
- regulatory fines;
- changes in, and continuing uncertainty in relation to, the legislative or regulatory environment;
- legal and regulatory compliance costs;
- the number of new employees and professional contractors added;
- the timing of the grant or vesting of equity awards to employees, directors, contractors or consultants;
- pricing pressure as a result of competition, economic conditions, shipment delays or otherwise;
- costs and timing of expenses related to the acquisition of talent, technologies, intellectual property or businesses, including potentially significant amortization costs and possible write-downs;
- public health crises, including the COVID-19 pandemic; and
- general economic conditions throughout the world, including the inflation and interest rate environment, military conflicts, including Russia's invasion of Ukraine, the Israel-Hamas war, other conflicts in the Middle East, and geopolitical uncertainty and instability.

Any one or more of the factors above may result in significant fluctuations in our quarterly results of operations. You should not rely on our past results as an indicator of our future performance.

The variability and unpredictability of our quarterly results of operations or other operating metrics could result in our failure to meet our expectations or those of analysts that cover us or investors with respect to revenue or other key metrics for a particular period. If we fail to meet or exceed such expectations for these or any other reasons, the market price of our Class A common stock could decline, and we could face costly lawsuits, including securities class action suits.

Our advertising activity and strategic RaaS offerings may fail to efficiently drive growth in buyers and sellers, which could harm our business, results of operations and financial condition.

Our future growth and potential profitability will depend in large part upon the effectiveness and efficiency of our advertising, promotion, public relations and marketing programs as well as our strategic RaaS offerings, and we are investing heavily in these activities. Our advertising activities may not yield increased revenue and the efficacy of these activities will depend on a number of factors, including our ability to:

- determine the effective creative message and media mix for advertising, marketing and promotional expenditures;
- select the right markets, media and specific media vehicles in which to advertise;
- identify the most effective and efficient level of spending in each market, media and specific media vehicle; and
- effectively manage marketing costs, including creative and media expenses, to maintain acceptable buyer and seller acquisition costs.

We closely monitor the effectiveness of our advertising campaigns and changes in the advertising market, and adjust or re-allocate our advertising spend across channels, customer segments and geographic markets in real-time to optimize the effectiveness of these activities. For instance, we have previously experienced, and may experience in the future, variability in the number of customers we are able to reach in our email marketing campaigns. We expect to increase advertising spend in future periods to continue driving our growth. We have previously experienced, and may experience in the future, increases in the pricing of one or more of our marketing and advertising channels. These pricing increases could increase our marketing and advertising expenses or cause us to choose less expensive but possibly less effective marketing and advertising channels. If we implement new marketing and advertising strategies, we may incur significantly higher costs than our current channels, which, in turn, could adversely affect our results of operations.

Implementing new marketing and advertising strategies also could increase the risk of devoting significant capital and other resources to endeavors that do not prove to be cost effective. We also may incur marketing and advertising expenses significantly in advance of the time we anticipate recognizing revenue associated with such expenses and our marketing and advertising expenditures may not generate sufficient levels of brand awareness or result in increased revenue. Even if our marketing and advertising expenses result in increased sales, the increase might not offset our related expenditures. If we are unable to maintain our marketing and advertising channels on cost-effective terms or replace or supplement existing marketing and advertising channels with similarly or more effective channels, our marketing and advertising expenses could increase substantially, our buyer and seller base could be adversely affected, our brand could suffer and our business, results of operations and financial condition could be harmed.

We have invested and expect to continue to invest significant time and resources into our RaaS offerings and our RaaS clients include national retail stores, premium fashion brands, fashion-focused e-commerce sites and marketplaces for the buying and selling of secondhand items. We maintain a robust and varied set of RaaS offerings including provision of our Clean Out Kits at our RaaS clients' retail stores, our cash out marketplace offering, white-label resale shops, the resale of worn retail items provided to us by our RaaS clients and cross-listing our products on our RaaS clients' websites. To grow our business and build out our marketplaces, we anticipate that we will continue to depend on relationships with third parties. Identifying RaaS clients, and negotiating, documenting and maintaining relationships with them, requires significant time and resources. Further, our competitors may be effective in providing incentives to third parties to favor their offerings over our marketplaces, mobile application or in-store offerings.

There is significant uncertainty around the future profitability of our RaaS offerings and whether they will result in an increased number of new and repeat buyers, an increased number of new and repeat sellers selling high-quality secondhand items, increased awareness of our brand and an additional source of revenue. Further, if the retail industry suffers in general, there may be fewer customers visiting our RaaS clients' retail stores, our RaaS clients may discontinue their white-label resale shops in an effort to cut back newer partnerships, and therefore our kit distribution offering for gift cards to our clients' stores could be less desirable. Additionally, our RaaS clients could go out of business or declare bankruptcy. If our RaaS offerings are not profitable and do not result in us acquiring a high-quality supply of secondhand items from our RaaS clients and/or their customers, who become our sellers, and reaching additional buyers, our business, results of operations and financial condition could be harmed.

We may not be able to continue to improve our distribution center operations, attract and retain personnel to efficiently and effectively manage the operations required to process, itemize, list, sell, pack and ship secondhand and resale items or identify and lease distribution centers in geographic regions that enable us to effectively scale our operations.

We lease facilities to store and accommodate the logistics infrastructure required to process, itemize, list, sell, pack and ship the secondhand and resale items we sell through our marketplaces and related channels of distribution, including our RaaS offerings. To grow our business, we must continue to improve our distribution center operations, proprietary software and systems, and personnel in the geographic regions that have the resources necessary to effectively operate our business. The operation of our business is complex and requires the coordination of multiple functions that are highly dependent on numerous employees and personnel. Each item that we offer through our marketplaces is unique and requires multiple touch points, including inspection, evaluation, photography, pricing, application of a unique SKU, and fulfillment. This process is complex and we have in the past, and may continue to have more Clean Out Kits from sellers than we can timely process. Further, the market for employees is competitive and is highly dependent on geographic location. We have and could in the future be required to raise wages or introduce other compensation incentives to remain competitive, possibly without increasing productivity or sales, for example due to inflation, any of which could increase our costs and harm our results of operations. If we fail to effectively locate, hire and retain such personnel, our operations could be negatively impacted, which could harm our business, results of operations and financial condition.

Further, the success of our business depends on our ability to maintain our current distribution centers and, in the future, secure additional distribution centers that meet our business needs and are also in geographic locations with access to a large, qualified talent pool. We have processing and distribution centers across four strategic U.S. locations: Arizona, Georgia, Pennsylvania and Texas. Space in well-positioned geographic locations has in the past, and may in the future be scarce, and where it is available, the lease terms offered by landlords are increasingly competitive, particularly in geographic locations with access to the large, qualified talent pools required for us to run our logistics infrastructure. Incentives currently offered by local, state and federal entities to offset operating expenses may be reduced or become unavailable. Companies who have more financial resources and negotiating leverage than us may be more attractive tenants and, as a result, may outbid us for the facilities we seek. Due to the competitive nature of the real estate market in the locations where we currently operate, we may be unable to renew our existing leases or renew them on satisfactory terms. Failure to identify and secure adequate new distribution centers in optimal geographic locations in the future or maintain our current distribution centers could harm our business, results of operations and financial condition.

We may not realize expected savings or benefits from restructuring activities.

We have reduced our cost structure to better align the operational needs of the business to current economic conditions. We may have additional restructuring initiatives in the future to improve our operations, respond to changes in business conditions and markets and to streamline certain key functions to reduce costs. We may not realize expected savings or benefits from restructuring activities, incur additional restructuring charges and experience loss of key personnel, disruptions in our operations, and difficulties in the timely delivery of products. These factors could negatively impact our business, results of operations and financial condition.

If we are unable to successfully leverage technology to automate and drive efficiencies in our operations, our business, results of operations and financial condition could be harmed.

We are continuing to build automation, artificial intelligence, machine learning and other capabilities to drive efficiencies in our distribution center operations. As we continue to enhance automation and add capabilities, our operations may become increasingly complex. While we expect these technologies to improve productivity in many of our merchandising operations, including processing, itemizing, listing and selling, any flaws, bugs or failures of such technologies could cause interruptions in and delays to our operations, which may harm our business. We are increasing our investment in technology, software and systems to support these efforts, but such investments may not increase productivity, maintain or improve the experience for buyers and sellers or result in more efficient operations. In addition, the evolution of these technologies may create unforeseen competitive pressures or cause disruption. While we have created our own proprietary technology to operate our business, we also rely on technology from third parties. For example, to run our inbound operations, we leverage third-party machine learning software that analyzes data that we use in our proprietary algorithms for determining the optimal list price. We have also integrated third-party software to help operate our automated carousels and conveyors in our distribution centers. If these technologies do not increase our operational efficiency in accordance with our expectations, third parties change the terms and conditions that govern their relationships with us, or if competition increases for the technology and services provided by third parties, our business may be harmed. If we are no longer able to rely on such third parties, we would be required to either seek licenses to technologies or services from other third parties and redesign aspects of business and operations to function with such technologies or services or develop such technologies ourselves, either of which would result in increased costs and could result in operational delays until equivalent technologies can be licensed or developed and integrated into our business and operations. In addition, if we are unable to enhance automation to our operations, we may be unable to reduce the costs of processing supply and fulfilling orders, which could cause delays in buyers receiving their purchases and sellers receiving their payouts. As a result, our reputation and our relationships with our buyers and sellers could be harmed, which could harm our business, results of operations and financial condition.

National retailers and brands set their own retail prices and promotional discounts on new items, which could adversely affect our value proposition to buyers and harm our business, results of operations and financial condition.

National retailers and brands set pricing for their own new retail items, which can include promotional discounts. Promotional pricing by these parties may adversely affect the relative value of secondhand items offered for resale with us, and, in turn, our revenue, results of operations and financial condition. In order to attract buyers to our marketplaces, the prices for the secondhand and resale items sold through our marketplaces may need to be lowered in order to compete with pricing strategies employed by national retailers and brands for their own new retail items, which could negatively affect revenue growth, results of operations and financial condition. We have experienced a reduction in our revenue in the past due to reductions and fluctuations in the price of new retail items sold by national retailers and brands, and we anticipate similar reductions and fluctuations could occur in the future, such as due to a decrease in the price of new retail items in light of economic downturns, macroeconomic uncertainty, inflation or other geopolitical instability. These pricing changes and promotional discounts could, as a result, adversely affect our business, results of operations and financial condition.

We use data science to predict buyer and seller preferences, and if we do not accurately predict evolving preferences of our buyers and sellers it could harm our business, results of operations and financial condition.

Our success is in large part dependent upon our ability to anticipate and identify trends in the market for secondhand items in a timely manner and to obtain a supply of secondhand items that addresses those trends by attracting and retaining sellers who send in high-quality secondhand items. We use data science to predict buyer and seller preferences, which we in turn use to ensure our buyers are looking at secondhand items that they are interested in purchasing on our marketplaces. There can be no assurance that our data science will accurately anticipate buyer or seller preferences and, if our predictions are inaccurate, we will not be able to optimize our buyers' and sellers' experience on our marketplaces. Lead times relating to these changing preferences may make it difficult for us to respond rapidly to new or changing trends. We have begun to expand our offerings beyond our core marketplace and to expand our RaaS offerings and the impact on our business from these new offerings and RaaS offerings is not clear as it is difficult to accurately predict buyer and seller preferences. To the extent we do not accurately predict the evolving preferences of our buyers and sellers, it could harm our business, results of operations and financial condition. In addition, issues in the use of artificial intelligence in our platform may result in reputational harm or liability. ThredUp's data science portfolio also leverages machine learning algorithms, predictive analytics, and other artificial intelligence technologies to identify trends, anomalies and correlations, provide alerts and initiate business processes. Artificial intelligence presents risks and challenges that could affect its adoption, and therefore our business. Artificial intelligence algorithms may be flawed, unreliable or we may not have access to certain artificial intelligence technologies. Datasets may be insufficient or contain biased information. Inappropriate or controversial data practices by us or others could impair the acceptance of artificial intelligence solutions. These deficiencies could undermine the decisions, predictions, or analysis artificial intelligence applications produce, subjecting us to competitive harm, legal liability, and brand or reputational harm.

We may experience damage or destruction to our distribution centers in which we store all of the secondhand and resale items we offer through our marketplaces, which may harm our business, results of operations and financial condition.

We store the majority of the secondhand items we offer through our marketplaces in our current processing and distribution centers in Arizona, Georgia, Pennsylvania and Texas. Our processing and distribution centers, as well as our headquarters, are located in areas that have a history of natural disasters, including severe weather events, rendering our distribution centers vulnerable to damage. Any large-scale damage to or catastrophic loss of secondhand and resale items stored in one of our distribution centers, due to natural disasters or man-made disasters such as arson, theft or otherwise would result in liability to our sellers for the expected payout commission liability for the lost items, reduction in the value of our inventory and a significant disruption to our business.

Additionally, given the nature of the unique selection of secondhand and resale items we offer on our marketplaces, our ability to restore such secondhand items on our marketplaces would take time and would result in a limitation and delay of available supply for buyers, which would negatively impact our revenue and results of operations. Further, natural disasters, such as earthquakes, hurricanes, tornadoes, fires, floods and other adverse weather and climate conditions; unforeseen public health crises, such as pandemics and epidemics; political crises, such as Russia's invasion of Ukraine and the Israel-Hamas war, terrorist attacks, war and other political instability; or other catastrophic events, whether occurring in the United States or internationally, could disrupt our operations in any of our offices and distribution centers or the operations of one or more of our third-party providers or vendors.

Further, while we carry insurance for the secondhand and resale items in our distribution centers, the number of carriers which provide for such insurance has declined, which has resulted in increased premiums and deductibles. The insurance we do carry may not continue to be available on commercially reasonable terms and, in any event, may not be adequate to cover all possible losses that our business could suffer. In the event that we suffer a catastrophic loss of any or all of our distribution centers and the secondhand items in such facilities, our liabilities may exceed the maximum insurance coverage amount, which would harm our business and results of operations.

Our business is affected by seasonality and we may be adversely affected by weather conditions, including any potential effects from climate change.

Seasonality in our core marketplace does not necessarily follow that of traditional retailers, such as typical concentration of revenue in the holiday quarter, and we have seen a relatively linear revenue pattern throughout the year compared to traditional retailers. However, our business has in the past, and may in the future be adversely affected by unseasonable weather conditions, including those resulting from climate change in both our U.S. and EU markets. For example, we have observed that periods of unseasonably warm weather in the fall and winter may lead to reduced consumer spending on winter apparel that tends to have a higher average selling price, which negatively impacts our business. The effects of unseasonably warm weather are particularly pronounced on our Remix platform, which unlike our core marketplace, tends to see an increased concentration of revenue in winter months due to increased sales of winter apparel. As the effects of climate change increase, we expect the frequency and impact of weather and climate related events and conditions to increase as well. Any and all of these risks may materially and adversely affect our financial condition, results of operations and cash flows.

Shipping is a critical part of our business and any changes in our shipping arrangements or any interruptions in shipping could harm our business, results of operations and financial condition.

We currently rely on both national and regional vendors for our shipping of purchases to buyers, the shipping of supplied secondhand items by sellers and the shipping of items between our distribution centers to consolidate orders. If we are not able to negotiate acceptable pricing and other terms with these vendors or they experience performance problems or other difficulties, it could negatively impact our business and results of operations and negatively affect the experiences of our buyers and sellers, which could affect the degree to which they continue to buy and supply secondhand items on our marketplaces. For instance, our current shipping arrangement with FedEx Corporation (“FedEx”) includes volume based pricing incentives and discounts. If we fall below the volume threshold under our arrangement with FedEx, either due to a decrease in outbound shipments from our distribution centers, or because we meet our shipping needs with other carriers aside from FedEx, then we would no longer benefit from the FedEx discount, thereby leading to an increase in our shipping costs. In addition, our ability to receive inbound secondhand items efficiently and ship secondhand items to buyers may be negatively affected by inclement weather, fire, flood, power loss, earthquakes, labor disputes, or acts of war or terrorism. Disruption to delivery services due to inclement weather could result in delays that could adversely affect our reputation, business and results of operations. If our secondhand items are not delivered in a timely fashion or are damaged or lost during the supply or the delivery process, our buyers or sellers could become dissatisfied and cease using our marketplaces, which could adversely affect our business and results of operations. Furthermore, the current volatility in the global oil markets has resulted in higher fuel prices, which many shipping companies have passed on to their customers by way of increased fuel surcharges. We have recently experienced increased shipping costs as a result, and these costs may continue to increase in the future. In May 2022, partly as a result of rising costs, we announced a price increase in standard shipping fees for our customers. In the future, however, we may not be able to pass such increases on to our customers.

Greater than expected item return rates have, and in the future could have, a negative impact on our revenue.

We allow buyers to return certain purchases from our website and mobile application under our return policy. We record a reserve for returns against proceeds to us from the resale of items on our marketplaces in calculating revenue. We estimate this reserve based on historical return trends. The introduction of new products in the retail market, changes in consumer confidence or other competitive and general economic conditions have caused, and may in the future cause, actual returns to exceed our reserve for return rates. Further, we believe that on a macro level across e-commerce platforms, without the ability to try on items such as clothing and shoes, customers are increasingly accustomed to over-purchasing with the intent to return items, which has caused an increase in returns and may in the future continue to increase our amount of return rates. In addition, from time to time, the secondhand items sold through our marketplaces are damaged in transit which can increase return rates, increase our costs and harm our brand. Returned items may also be damaged in transit as part of the return process, which can significantly impact the price we are able to charge for such items on our marketplaces. Any significant increase in returns that exceeds our reserves could adversely affect our revenue and results of operations.

Unfavorable conditions in our industry or the global economy could limit our ability to grow our business and negatively affect our results of operations.

Our results of operations may vary based on the impact of changes in our industry or the global economy on us or our customers. The revenue growth and potential profitability of our business depend on demand for our platform and our ability to hire and retain personnel, including employees and international contractors. Current or future economic uncertainties or downturns could adversely affect our business and results of operations. Weak or volatile economic conditions in the global economy or individual markets, changes in gross domestic product growth, financial and credit market fluctuations, inflation, labor shortages, political turmoil, natural catastrophes, warfare and terrorist attacks on the United States and in the European region or elsewhere, including the Israel-Hamas war and other conflicts in the Middle East, and other events outside of our control could cause customers and prospective customers to reduce spending, and demand for our offerings may decline. Additionally, economic downturns could result in our RaaS relationships terminating or limiting their arrangements with us as retailers focus on general cost reductions in the face of macroeconomic uncertainty. Furthermore, weak economic conditions may make it more difficult to collect on outstanding accounts receivable and may increase our expenses. If our customers reduce their spending on our products, or prospective customers delay spending on our products, as a result of a weak economy, this could adversely affect our business and financial results.

In particular, given our investment in our software development capabilities in Ukraine, political turmoil, warfare, or terrorist attacks in Ukraine could negatively affect our business. Political and military events in Ukraine, including the 2022 Russian invasion of Ukraine, as well as ongoing tensions and intermittent warfare between Ukraine and Russia since the 2014 Russian annexation of Crimea, challenging relations between the United States and its allies, and Russia, and sanctions by the United States and the EU against Russia may also have an adverse impact on our ability to grow our business and negatively affect our results of operations. We cannot predict the timing, strength, or duration of any economic slowdown, instability or recovery, generally or within any particular industry. If the conflict in Ukraine persists and our Ukrainian personnel are unable to work as a result, our results of our operations and our financial condition could be adversely affected.

We rely on third parties to drive traffic to our website and mobile application, and these providers may change their algorithms or pricing in ways that could negatively impact our business, results of operations, financial condition and prospects.

We rely in part on digital advertising, including search engine marketing and social media advertising, to promote awareness of our marketplaces, grow our business, attract new buyers and sellers and retain existing buyers and sellers. In particular, we rely on search engines, such as Google, the major mobile application stores and social media platforms such as Facebook and Instagram as important marketing channels. In addition to purchasing traditional advertising space on search engines and social media platforms, we also partner with influencers who promote their buying and selling of secondhand and resale items through our marketplaces to their followers. Search engine companies, social media platforms or mobile application stores that we advertise our marketplaces through may determine that we are not in compliance with their guidelines and penalize us as a result. If search engines or social media platforms change their algorithms, terms of service, display or the featuring of search results, determine we are out of compliance with their terms of service or if competition increases for advertisements, we may be unable to cost-effectively add buyers and sellers to our website and mobile application. Further, changes to third-party policies that limit our ability to deliver, target or measure the effectiveness of advertising, including changes by mobile operating system and browser providers such as Apple and Google, could reduce the effectiveness of our marketing. We also cannot accurately predict if the followers of our influencer partners will be interested in buying and selling through our marketplaces, or if our influencer partners will maintain their follower numbers throughout the time of our partnerships. Our relationships with our marketing vendors are not long-term in nature and do not require any specific performance commitments. In addition, many of our online advertising vendors provide advertising services to other companies, including companies with whom we may compete. As competition for online advertising has increased, the cost for some of these services has also increased. Our marketing initiatives may become increasingly expensive and generating a return on those initiatives may be difficult. Even if we successfully increase revenue as a result of our paid marketing efforts, such increase may not offset the additional marketing expenses we incur.

We may not succeed in promoting and maintaining our brand and reputation, which could harm our business and future growth.

We believe that maintaining our brand and reputation is critical to driving buyer and seller engagement. An important goal of our brand promotion strategy is establishing trust with our buyers and sellers.

For buyers, maintaining our brand and reputation requires that we foster trust through timely and reliable fulfillment of orders, responsive and effective customer service, a broad supply of desirable brands and secondhand items and an exciting and user-friendly interface on our marketplaces and through our RaaS relationships. For sellers, maintaining our brand and reputation requires that we balance desirable supply for our buyers with a convenient seller service that is consistent and timely. It also requires that we foster trust through consistent and transparent acceptance, payout and return processes and policies for secondhand items supplied to us, payouts that our sellers perceive to be adequate compensation for their items and responsive and effective customer service. For example, in 2022, we implemented a fee for sellers to order a Clean Out Kit and made changes to our return policy, which have led and could potentially in the future lead to an increase in customer service requests from both our buyers and our sellers. If we fail to provide buyers or sellers with the service and experience they expect, or we experience buyer or seller dissatisfaction or negative publicity about our marketplace services, merchandise, delivery times or customer support, whether justified or not, the value of our brand and reputation could be harmed, which could harm our business and future growth. Further, any unanticipated increase in customer service inquiries from our customers has in the past, and may in the future, result in a slower response time from our customer service team and lead to an increase in customer complaints. For example, disruption to processing of Clean Out Kits and distribution caused by a backlog of Clean Out Kits has led and could potentially lead to additional delays in our ability to process secondhand items sellers send in for resale, resulting in delays in sellers receiving payouts and less refreshing of our supply on our marketplaces, and could harm our brand and reputation. Our reputation or brand image could be adversely impacted by any failure to maintain satisfactory practices for all our operations and activities, including greenwashing concerns regarding our advertising campaigns and marketing programs related to our sustainability initiatives.

Future acquisitions, strategic investments, partnerships or alliances could be difficult to identify and integrate, divert the attention of key management personnel, disrupt our business, dilute stockholder value and harm our results of operations and financial condition.

We have in the past and may in the future seek to acquire businesses, products or technologies that we believe could complement our business, enhance our technical capabilities or otherwise offer growth opportunities. The pursuit of potential acquisitions may divert the attention of management and cause us to incur various expenses in identifying, investigating and pursuing suitable acquisitions, whether or not they are consummated. Any acquisition, investment or business relationship may result in unforeseen operating difficulties and expenditures. In addition, we have limited experience in acquiring other businesses. In addition, our due diligence could fail to identify all of the problems, liabilities or other shortcomings or challenges of an acquired business, product or technology, including issues related to intellectual property, regulatory compliance practices, revenue recognition or other accounting practices or issues with employees, partners or customers. If we acquire additional businesses, we may not be able to integrate successfully the acquired personnel, operations, systems and technologies, or effectively manage the combined business following the acquisition. Specifically, we may not successfully evaluate or utilize the acquired business, operations, systems, technology or personnel, or accurately forecast the financial impact of an acquisition transaction, including accounting charges. If we are unsuccessful at integrating such acquisitions, or the technologies associated with such acquisitions, into our company, the revenue and results of operations of the combined company could be adversely affected. Any integration process may require significant time and resources, and we may not be able to manage the process successfully. Moreover, the anticipated benefits of any acquisition, investment or business relationship may not be realized or we may be exposed to unknown risks or liabilities.

We may not be able to find and identify desirable acquisition targets or we may not be successful in entering into an agreement with any one target. Acquisitions could also result in significant payments of cash by us, dilutive issuances of equity or equity-linked securities or the incurrence of debt, each of which could adversely affect our financial condition and the market price of our Class A common stock. In addition, the incurrence of debt would result in increased fixed obligations and could also include covenants or other restrictions that would impede our ability to manage our operations. In addition, if an acquired business fails to meet our expectations, our business, results of operations and financial condition may suffer.

We have previously sought, and may in the future seek, to make strategic investments in companies developing products or technologies that we believe could complement our business, enhance our technical capabilities, or otherwise offer growth opportunities. These investments may be in early stage private companies for restricted stock. Such investments are generally illiquid and may never generate value. Further, the companies in which we invest may not succeed, and our investments could lose all of their value.

Our failure to address these risks or other issues encountered in connection with acquisitions and investments could cause us to fail to realize the anticipated benefits of these acquisitions or investments, cause us to incur unanticipated liabilities and harm our business generally.

As an online secondhand marketplace, our success depends on the accuracy of our item acceptance process. Failure by us to identify counterfeit or stolen retail items could adversely affect our reputation and expose us to liability for the resale of counterfeit or stolen items.

Our success may depend on our ability to accurately and cost-effectively determine whether a secondhand item offered for resale is an authentic product. From time to time we receive secondhand items through our sellers which may be counterfeit or which we are otherwise unable to authenticate. While we have invested in our authentication processes and we reject any items we cannot authenticate, we cannot be certain that we will identify every counterfeit item that is supplied to us. As the sophistication of counterfeiters increases, it may be increasingly difficult to authenticate products and/or identify counterfeit products. While we refund the cost of an item to a buyer if the buyer questions its authenticity and returns the item, the resale of any counterfeit items may nonetheless damage our reputation as a trusted marketplace for secondhand items, which may impact our ability to attract and maintain repeat buyers and sellers. We may also be subject to allegations that an item we sold is not authentic despite our efforts to inspect such item and/or our general authentication practices. Such controversy could negatively impact our reputation and brand and harm our business and results of operations.

Additionally, we may fail to prevent sellers from supplying stolen items. Government regulators and law enforcement officials may allege that our services violate, or aid and abet violations of certain laws, including laws restricting or prohibiting the transferability and, by extension, the resale, of stolen items. Our terms include a representation that the seller has the necessary right and title to the secondhand items they may resell, and otherwise prohibit the listing of stolen or otherwise illegal products. If these terms prove inadequate to comply with applicable laws, we may be required to spend substantial resources to take additional protective measures which could negatively impact our operations. Any costs incurred as a result of potential liability relating to the alleged or actual resale of stolen items could harm our business. In addition, negative publicity relating to the actual or perceived listing or resale of stolen items using our services could damage our reputation and make our buyers and sellers reluctant to use our services. To the extent any of this occurs, it could harm our business or damage our reputation and we could face liability for such unlawful activities. Despite measures taken by us to detect stolen items, to cooperate fully with law enforcement, and to respond to inquiries regarding potentially stolen items, any resulting claims or liabilities could harm our business and results of operations.

Certain estimates of our buyer metrics included in this Annual Report on Form 10-K may prove to be inaccurate, and any real or perceived inaccuracies may harm our reputation and negatively affect our business.

Certain metrics presented in this Annual Report on Form 10-K, including the numbers of Active Buyers, are based on internal company data, assumptions and estimates and we use these numbers in managing our business. We believe that these figures are reasonable estimates, and we take measures to improve their accuracy, such as eliminating known fictitious or duplicate accounts. There are, however, inherent challenges in gathering accurate data across large online and mobile populations. For example, there may be individuals who have multiple email accounts in violation of our terms of service, despite our efforts to detect and enforce our terms of service. If individuals have multiple unique email addresses that are undetected, then we could be overestimating the number of Active Buyers. We regularly review and may adjust our processes for calculating these metrics to improve their accuracy. If investors or analysts do not perceive our metrics to be accurate representations of our business, or if we discover material inaccuracies in our metrics, our reputation, business, results of operations and financial condition would be harmed.

Risks Relating to Information Technology, Intellectual Property, Data Security and Privacy

Compromises of our data security could cause us to incur unexpected expenses and may materially harm our reputation and results of operations.

In the ordinary course of our business, we collect, process and store certain personal information and other data relating to individuals, such as our buyers, sellers and employees. We also maintain other information, such as our trade secrets and confidential business information and certain confidential information of third parties, that is sensitive and that we seek to protect. We rely substantially on commercially available systems, software, tools and monitoring to provide security for our processing, transmission and storage of personal information and other confidential information. We or our vendors have been in the past and could be in the future the subject of hacking, social engineering, phishing, ransomware or other attacks. Due to these or other causes, we or our vendors have in the past and may in the future suffer a data breach or other security incident. These incidents have allowed, and may in the future continue to allow, hackers or other unauthorized parties to gain access to personal information or other data, source code, payment card data or confidential business information, and we might not discover such issues for an extended period. The techniques used to obtain unauthorized access or to sabotage systems change frequently and generally are not identified until they are launched against a target. As a result, we and our vendors may be unable to anticipate these techniques or to implement adequate preventative measures. In addition, our employees, contractors, vendors or other third parties with whom we do business may attempt to circumvent security measures in order to misappropriate such personal information, confidential information or other data, or may inadvertently release or compromise such data. We expect to incur ongoing and increasing costs associated with the detection and prevention of security breaches and other security-related incidents. We may incur additional costs in the event of a security breach or other security-related incident. Any actual or perceived compromise of our systems or data security measures or those of third parties with whom we do business, or any failure to prevent or mitigate the loss of personal or other confidential information and delays in detecting or providing notice of any such compromise or loss could disrupt our operations, harm the perception of our security measures, damage our reputation, cause some participants to decrease or stop their use of our marketplaces and subject us to litigation, government action, increased transaction fees, regulatory fines or penalties or other additional costs and liabilities that could adversely affect our business, results of operations and financial condition.

With some of our employees and contractors now working remotely or on a hybrid schedule, and as our vendors and other business partners have also moved to permanent or hybrid remote work, we and our vendors may be more vulnerable to cyberattacks. We are taking steps to monitor and enhance the security of our systems, information technology infrastructure, networks, and data, including with respect to remote access to systems and data. However, the increased scale of remote work may require additional personnel and resources, which nevertheless cannot be guaranteed to fully safeguard all systems, information technology infrastructure, networks and data upon which we rely.

Further, due to political uncertainty and military actions associated with Russia's invasion of Ukraine, we and our vendors and service providers are vulnerable to heightened risks of cybersecurity incidents and security and privacy breaches from or affiliated with nation-state actors.

We cannot be certain that our insurance coverage will be adequate for data handling or data security liabilities, that insurance will continue to be available to us on economically reasonable terms, or at all, or that any insurer will not deny coverage as to any future claim. The successful assertion of one or more large claims against us that exceed available insurance coverage or the occurrence of changes in our insurance policies, including premium increases or the imposition of large deductible or co-insurance requirements, could harm our business, results of operations, financial condition and reputation.

Our use and other processing of personal information and other data is subject to laws and regulations relating to privacy, data protection and information security. Changes in such laws or regulations, or any actual or perceived failure by us to comply with such laws and regulations, our privacy policies and/or contractual obligations, could adversely affect our business, results of operations and financial condition.

We collect, maintain and otherwise process significant amounts of personal information and other data relating to our buyers, sellers, clients and employees. Numerous state, federal and international laws, rules and regulations govern the collection, use and protection of personal information and other types of data we collect, use, disclose and otherwise process. Such requirements are constantly evolving, and we expect that there will continue to be new proposed requirements relating to privacy, data protection and information security in the United States and other jurisdictions, or changes in the interpretation of existing privacy requirements. For example, the California Consumer Privacy Act of 2018 as amended by the California Privacy Rights Act (the “CCPA”) broadly defines personal information, imposes stringent consumer data protection requirements, gives California residents expanded privacy rights, provides for civil penalties for violations and introduces a private right of action for certain data breaches. The CCPA is already the subject of active enforcement by the California Attorney General, who may independently bring administrative actions for civil penalties of \$2,500 per violation, or up to \$7,500 per violation if intentional, and is also enforced by the new California Privacy Protection Agency. We will continue to monitor developments related to the CCPA and anticipate additional costs and expenses associated with CCPA compliance. Additionally, the CCPA has prompted other states, including Virginia, Colorado, Connecticut and Utah to propose and enact similar laws and regulations relating to privacy. Aspects of these state privacy laws, and their interpretation, remain unclear, and we cannot yet fully predict the impact of these laws or regulations on our business or operations.

Further, as our operations expand internationally, including as a result of acquisitions, we may become subject to additional laws and regulations relating to privacy and data protection. Regulatory authorities in the European Economic Area, United Kingdom and Switzerland, for example, traditionally have imposed stricter obligations under laws and regulations relating to privacy and data protection. For example, in Europe, the collection and use of personal information is governed by the European Union’s General Data Protection Regulation and the United Kingdom’s implementation of the same (collectively, the “GDPR”). The GDPR requires companies to meet stringent requirements regarding the handling, protection, and cross-border transfers of personal data of individuals in the relevant jurisdictions. The GDPR provides for substantial penalties for non-compliance, which may result in monetary penalties of up to 20 million Euros or 4% of a company’s worldwide turnover, whichever is greater. Aspects of data protection laws and regulations in Europe, including those relating to cross-border data transfer and the use of cookies, are evolving rapidly and remain subject to substantial uncertainty. Additionally, many other international jurisdictions have laws, regulations, or other requirements relating to privacy, data protection, information security, and localized storage of data, and new countries and territories are adopting such legislation or other obligations with increasing frequency. There is no harmonized approach to these laws and regulations globally. Consequently, international expansion, including as a result of acquisitions, increases our risk of non-compliance with applicable foreign data protection laws and regulations.

Future requirements, or changes in the interpretation of existing requirements, relating to privacy, data protection and information security may require us to implement, enhance or modify privacy and security policies, provide certain types of notices, grant certain rights to individuals, inform individuals of security breaches, and, in some cases, obtain individuals’ consent to use personal data for certain purposes. These requirements may be inconsistent from one jurisdiction to another, subject to differing interpretations and may be interpreted to conflict with our practices. We cannot yet fully determine the impact that such future requirements may have on our business or operations. Additionally, we are subject to the terms of our privacy policies and notices and may be bound by contractual requirements applicable to our collection, use, processing, security and disclosure of personal information, and may be bound by or alleged to be subject to, or voluntarily comply with, self-regulatory or other industry standards relating to these matters.

Any failure or perceived failure by us or any third parties with which we do business to comply with these privacy requirements, with our posted privacy policies or with other obligations to which we or such third parties are or may become subject relating to privacy, data protection or information security, may result in investigations or enforcement actions against us by governmental entities, private claims, public statements against us by consumer advocacy groups or others, and fines, penalties or other liabilities. For example, California consumers whose information has been subject to certain security incidents may bring civil suits under the CCPA, for statutory damages between \$100 and \$750 per consumer. Any such action would be expensive to defend, likely would damage our reputation and market position, could result in substantial liability and could adversely affect our business and results of operations.

Further, in view of new or modified requirements relating to privacy, data protection or information security, contractual obligations and other legal obligations, or any changes in their interpretation, we may find it necessary or desirable to fundamentally change our business activities and practices, and to expend significant resources to adapt to these changes. We may be unable to make such changes and modifications in a commercially reasonable manner or at all, and our ability to develop new features could be limited. Privacy, data protection and information security concerns, whether valid or not valid, may inhibit the use and growth of our RaaS product offerings and marketplace, particularly in certain foreign countries. Additionally, public scrutiny of or complaints about technology companies or their data practices, even if unrelated to our business, industry, or operations, may lead to increased scrutiny of technology companies, including us, and may cause government agencies to enact additional regulatory requirements, or to modify their enforcement or investigation activities, which may increase our costs and risks.

Interruptions or delays in the services provided by third-party data centers, Internet service providers, our managed infrastructure or our payment processors could prevent existing and potential buyers and sellers from accessing our marketplaces, and our business could suffer.

Our reputation and ability to attract and retain buyers and sellers depends in part on the reliable performance of our network infrastructure and content delivery process. We have experienced, and expect that in the future we may experience, interruptions, delays and outages in service and availability from time to time due to a variety of factors, including infrastructure changes, human or software errors, website hosting disruptions and capacity constraints which could affect the availability of services on our marketplaces and prevent or inhibit the ability of buyers to access our marketplaces or complete purchases on our marketplaces through our website or mobile application.

We currently host our domestic core marketplace and support our operations using Amazon Web Services (“AWS”) data centers, a provider of cloud infrastructure services. In addition, we currently host our RaaS websites using the Shopify Inc. e-commerce platform (“Shopify”) and our Remix platform through a separately managed infrastructure vendor, with a data center located in the European Union (together with AWS and Shopify, our “third-party infrastructure services”). Our operations depend on protecting the virtual cloud infrastructures hosted in AWS and Shopify by maintaining their configuration, architecture and interconnection specifications, as well as the information stored in these virtual data centers and which third-party Internet service providers transmit. Furthermore, we have no physical access or control over the third-party infrastructure services we engage. Although we have disaster recovery plans that utilize multiple third-party infrastructure service locations, the data centers that we use, including the Remix data center in the European Union are vulnerable to damage or interruption from human error, intentional bad acts, earthquakes, floods, fires, severe storms, war, terrorist attacks, power losses, hardware failures, systems failures, telecommunications failures, and similar events, many of which are beyond our control, any of which could disrupt our service, destroy user content, or prevent us from being able to continuously back up or record changes in our users’ content. In the event of significant physical damage to one of these data centers, it may take a significant period of time to achieve full resumption of our marketplaces, and our disaster recovery planning may not account for all eventualities. Further, a prolonged third-party infrastructure service disruption affecting our core marketplace, RaaS websites or our Remix platform could damage our reputation with current buyers, sellers and RaaS clients, expose us to liability, make it difficult to attract and retain new and existing buyers, sellers and RaaS clients, or otherwise harm our business. In particular, volume of traffic and activity on our marketplace spikes on certain days and during certain periods of the year, such as during a holiday promotion. Any interruption to the availability of our marketplaces would be particularly problematic if it were to occur at such a high-volume time. In addition, we use multiple third-party payment processors to process payments made by buyers or to sellers on our marketplaces. Any disruption or failure in the services we receive from our third-party payment processors could prevent us from being able to effectively operate our marketplaces and likewise could harm our business, results of operations and financial condition.

If our third-party infrastructure services or our third-party payment processors terminate their relationships with us or refuse to renew their agreements with us on commercially reasonable terms, we would need to find alternative data centers, Internet service providers and third-party payment processors and may not be able to secure similar terms or replace such payment processors in an acceptable timeframe. Further, the services provided by such alternate providers may not meet our expectations, contain errors or vulnerabilities, be compromised or experience outages. In particular, should we or our third-party infrastructure services decide to terminate our contract for infrastructure services for any reason, transitioning our infrastructure to an alternative provider could potentially be disruptive, and we may incur significant costs for a short period of time. Any of these risks could cause us to lose our ability to accept online payments, make payments to sellers or conduct other payment transactions, any of which could make our marketplaces less convenient and attractive and adversely affect our ability to attract and retain buyers and sellers, which could harm our business, results of operations and financial condition.

Activity on mobile devices by buyers and sellers depends upon effective use of mobile operating systems, networks and standards that we do not control.

Purchases using mobile devices by buyers and sellers generally, and by our buyers and sellers specifically, have increased significantly, and we expect this trend to continue. To optimize the mobile shopping experience, we are dependent on our buyers and sellers downloading our specific mobile applications for their particular device or accessing our sites from an Internet browser on their mobile device. As new mobile devices and platforms are released, it is difficult to predict the problems we may encounter in developing applications for these alternative devices and platforms, and we may need to devote significant resources to the creation, support and maintenance of such applications. In addition, our future growth and our results of operations could suffer if we experience difficulties in the future in integrating our mobile applications into mobile devices, if problems arise with our relationships with providers of mobile operating systems or mobile application download stores, such as those of Apple or Google, if our applications receive unfavorable treatment compared to competing applications, such as the order of our mobile application in the Apple App Store or Google Play, if we face increased costs to distribute or have buyers and sellers use our mobile applications or if our mobile application is no longer available with certain providers of mobile operating systems or mobile application download stores. We are further dependent on the interoperability of our sites with popular mobile operating systems that we do not control, such as iOS and Android, and any changes in such systems that degrade the functionality of our sites or give preferential treatment to competitors could adversely affect the usage of our sites on mobile devices. In the event that it is more difficult for our buyers and sellers to access and use our sites on mobile devices, or if our buyers and sellers choose not to access or to use our sites on their mobile devices or to use mobile products that do not offer access to our sites, this could harm our business, results of operations and financial condition.

We may be accused of infringing intellectual property or other proprietary rights of third parties.

We have been in the past and may be accused in the future of infringing intellectual property or other proprietary rights of third parties, including but not limited to third party claims alleging that we have infringed their copyrights, trademarks or patents, or improperly used or disclosed their trade secrets, or otherwise infringed or violated their proprietary rights, such as the right of publicity. For example, although we require our employees to not use the proprietary information or know-how of others in their work for us, we may become subject to claims that these employees have divulged, or we have used, proprietary information of these employees' former employers. In addition, we may become subject to claims by third parties who assert that we are infringing on their intellectual property rights by listing items bearing their trademark, trade dress and/or copyrighted works. The costs of supporting any litigation or disputes related to these claims can be considerable, and we cannot assure you that we will achieve a favorable outcome of any such claim. If any such claim is valid or otherwise successful, we may be compelled to cease our use of such intellectual property or other proprietary rights and pay damages, which could adversely affect our business. In addition, if such claims are valid or otherwise successful, we may lose valuable intellectual property rights or personnel, which could harm our business. Even if such claims were not valid, defending them could be expensive and distracting, adversely affecting our business and results of operations.

If we cannot successfully protect our intellectual property, our business could suffer.

We rely on a combination of intellectual property rights, contractual protections and other practices to protect our brand, proprietary information, technologies and processes. We primarily rely on patent, copyright and trade secret laws to protect our proprietary technologies and processes, including the automated operations systems and machine learning technology we use throughout our business. Others may independently develop the same or similar technologies and processes or may improperly acquire and use information about our technologies and processes, which may allow them to provide a service similar to ours, which could harm our competitive position. Further, to the extent we pursue patent protection for our innovations, patents we may apply for may not issue, and patents that do issue or that we acquire may not provide us with any competitive advantages or may be challenged by third parties. There can be no assurance that any patents we obtain will adequately protect our inventions or survive a legal challenge, as the legal standards relating to the validity, enforceability and scope of protection of patent and other intellectual property rights are uncertain.

We rely on trademark and trade dress to protect our brand. Our principal trademark assets include the registered trademarks “THREDUP” and “Think Secondhand First” and our logos and taglines. We also hold European Union trademarks for our Remix logo. Our trademarks are valuable assets that support our brand and buyers’ perception of our services and merchandise. We have registered trademarks in Australia, Canada, the European Union, Japan, South Korea, Mexico, the United Kingdom and the United States. We also hold the rights to the “thredup.com” Internet domain name and various related domain names, which are subject to Internet regulatory bodies and trademark and other related laws of each applicable jurisdiction. If we are unable to protect our trademarks or domain names, our brand recognition and reputation would suffer, we would incur significant expense establishing new brands and our results of operations would be adversely impacted.

We rely in part on trade secrets, proprietary know-how and other confidential information to maintain our competitive position. Although we enter into confidentiality and invention assignment agreements with our employees and consultants and enter into confidentiality agreements with the parties with whom we have strategic relationships, partnerships and business alliances, no assurance can be given that these agreements will be effective in controlling access to and distribution of our proprietary information. Further, these agreements do not prevent our competitors from independently developing technologies that are substantially equivalent or superior to our automation technologies or technologies related to our marketplaces.

To protect our intellectual property rights, we may be required to spend significant resources to monitor and protect our intellectual property and proprietary rights. The efforts we take may not be sufficient and/or we may or may not be able to detect all infringement or violation of our intellectual property rights by third parties. Litigation may be necessary in the future to enforce our intellectual property rights and to protect our trade secrets. Such litigation could be costly, time consuming and distracting to management and could result in the impairment or loss of portions of our intellectual property. Furthermore, our efforts to enforce our intellectual property rights may be met with defenses, counterclaims and countersuits attacking the validity and enforceability of our intellectual property rights. Our inability to protect our proprietary technology against unauthorized copying or use, as well as any costly litigation or diversion of our management’s attention and resources, could delay further sales or the implementation of our platform, impair the functionality of our platform, delay introductions of new capabilities, result in our substituting inferior or more costly technologies into our business, or injure our reputation. In addition, we may be required to license additional technology from third parties to develop and market new capabilities, and we cannot assure you that we could license that technology on commercially reasonable terms or at all, and our inability to license this technology could harm our ability to compete, business and results of operations.

We use open source software in our marketplaces, which could negatively affect our ability to operate our business and subject us to litigation or other actions.

We use open source software to facilitate the development and operation of our marketplaces, including our website and mobile application, and may use more open source software in the future. Some open source software may include generative artificial intelligence software or other software that incorporates or relies on generative artificial intelligence. From time to time, there have been claims challenging both the use of open source software against companies that incorporate open source software into their products and whether such use is permissible under various open source licenses. The terms of many open source licenses have not been interpreted by United States courts, and there is a risk that these licenses could be construed in a way that could impose unanticipated conditions or restrictions on our ability to operate our marketplaces. As a result, we could be subject to lawsuits by parties claiming ownership of what we believe to be open source software, or breach of open source licenses. Litigation could be costly for us to defend, have a negative effect on our results of operations and financial condition, or require us to devote additional research and development resources to change our marketplaces. In addition, if we were to combine our proprietary source code or software with open source software in a certain manner, we could, under certain of the open source licenses, be required to release the source code of our proprietary software to the public. This would allow our competitors to create similar offerings with less development effort and time. If we inappropriately use open source software, or if the license terms for open source software that we use change, we may be required to re-engineer our marketplaces, or certain aspects of our marketplaces, incur additional costs, or take other remedial actions.

In addition to risks related to license requirements, usage of open source software can lead to greater risks than use of third-party commercial software, as open source licensors generally do not provide warranties or assurance of title or controls on origin of the software. We have established processes to help alleviate these risks, but we cannot be sure that all of our use of open source software is in a manner that is consistent with our current policies and procedures or will not subject us to liability. These risks associated with usage of open source software, such as the lack of warranties or assurances of title, cannot be eliminated, and could, if not properly addressed, negatively affect our business and results of operations.

We rely on software, services and technology from other parties. Defects in or the loss of access to software, services or technology from third parties could increase our costs and adversely affect the quality of our products.

We rely on technologies from third parties to operate critical functions of our business, including cloud infrastructure services, payment processing services, certain aspects of distribution center automation and customer relationship management services. We also use Google services for our business emails, file storage and communications. Our business would be disrupted if any of the third-party software, services or other technology we utilize, or functional equivalents thereof, were unavailable due to extended outages or interruptions or because they are no longer available on commercially reasonable terms or prices. In each case, we would be required to either seek licenses or other rights to different software, services or technology from third parties and redesign our business and marketplace to function with such other software, services or technology or develop these components ourselves, which would result in increased costs and could result in delays in the launch of new offerings on our marketplaces until equivalent software, services and/or technology can be identified, licensed or developed, and integrated into our business and marketplace. Furthermore, we might be forced to limit the features available in our current or future products. These delays and feature limitations, if they occur, could harm our business, results of operations and financial condition.

Our success depends, in part, on the integrity and scalability of our systems and infrastructures as well as our ability to integrate with our partners. System interruption and the lack of integration, redundancy and scalability in these systems and infrastructures may harm our business, results of operations and financial condition.

Our success depends, in part, on our ability to maintain the integrity of our systems and infrastructure, including our website and mobile app, information and related systems. Further, to maintain our strategic relationships with our partners, our systems and infrastructure must be seamlessly integrated and interoperable with our partners' systems, including those of our RaaS clients, which may cause us to incur significant upfront and maintenance costs as some of our RaaS offerings may involve development of a variety of technologies, data formats, applications, systems and infrastructure. System interruption and a lack of integration and redundancy in our information systems and infrastructure may adversely affect our ability to operate our website or mobile app, process and fulfill transactions, maintain coordination between our website and those of certain of our RaaS clients, respond to customer inquiries and generally maintain cost-efficient operations. As our business has grown in size and complexity, the growth has placed, and will continue to place, significant demands on our information systems and infrastructure. To effectively manage this growth, we expect to commit significant financial resources and personnel to maintain and enhance existing systems and develop or acquire new systems to keep pace with continuing changes in our business and information processing technology as well as evolving industry, regulatory and accounting standards. If the information we rely upon to run our businesses is determined to be inaccurate or unreliable, or if we fail to properly maintain or enhance our internal information systems and infrastructure, we could experience operational disruptions, customer disputes, significant deficiencies or material weaknesses in our internal controls, incur increased operating and administrative expenses, lose our ability to produce timely and accurate financial reports or suffer other adverse consequences which could harm our results of operations. We also rely on third-party computer systems, broadband and other communications systems and service providers in connection with providing access to our marketplaces generally. Any interruptions, outages or delays in our systems and infrastructure, our business and/or third parties or deterioration in the performance of these systems and infrastructure, could impair our ability to provide access to our marketplaces. Fire, flood, power loss, telecommunications failure, hurricanes, tornadoes, earthquakes, other natural disasters, acts of war or terrorism, including ransomware attacks and similar events or disruptions may damage or interrupt computer, broadband or other communications systems and infrastructure at any time. Any of these events could cause system interruption, delays and loss of critical data, and could prevent us from providing access to our marketplaces. While we have backup systems for certain aspects of our operations, disaster recovery planning by its nature cannot be sufficient for all eventualities. In addition, we may not have adequate insurance coverage to compensate for losses from a major interruption. If any of these events were to occur, it could harm our business, results of operations and financial condition.

Risks Relating to Legal, Regulatory, Accounting and Tax Matters

Failure to comply with applicable laws or regulations, including those relating to the resale of secondhand items, or changes to such laws, rules or regulations may subject us to fines, penalties, registration and approval or other governmental enforcement action.

Our business and financial condition could be adversely affected by unfavorable changes in or interpretations of existing laws, rules and regulations or the promulgation of new laws, rules and regulations applicable to us and our business, including those relating to the internet and e-commerce, such as geo-blocking and other geographically based restrictions, internet advertising and price display, consumer protection, anti-corruption, antitrust and competition, economic and trade sanctions, tax, banking, data security, network and information systems security, data protection, privacy and escheatment and unclaimed property. As a result, regulatory authorities could prevent or temporarily suspend us from conducting some or all of our activities or otherwise penalize us if our practices were found not to comply with applicable regulatory or licensing requirements or any binding interpretation of such requirements. Unfavorable changes or interpretations could decrease demand for our marketplaces, limit marketing methods and capabilities, affect our growth, increase costs or subject us to additional liabilities. In addition, if we were to continue to expand internationally, we would be subject to additional regulation.

For example, there are, and will likely continue to be, an increasing number of laws and regulations pertaining to the internet and e-commerce. Regulations and laws specifically governing the internet and e-commerce may involve taxes, privacy, data protection and data security, consumer protection, the ability to collect and/or share necessary information that allows us to conduct business on the internet, marketing communications and advertising, content protection, electronic contracts or gift cards. Such regulations and laws may relate to liability for information retrieved from or transmitted over the internet, display of certain taxes and fees, online editorial and consumer-generated content, user privacy, data security, network and information systems security, behavioral targeting and online advertising, taxation, liability for third-party activities and the quality of services. Furthermore, the growth and development of e-commerce may prompt calls for more stringent consumer protection laws and more aggressive enforcement efforts, which may impose additional burdens on online businesses generally.

The resale of secondhand items through our marketplaces is subject to regulation, including by regulatory bodies such as the United States Consumer Product Safety Commission, the Federal Trade Commission, the United States Fish and Wildlife Service and other international, federal, state and local governments and regulatory authorities. These laws and regulations are complex, vary from state to state and change often. We monitor these laws and regulations and adjust our business practices as warranted to comply. We receive our supply of secondhand items from numerous sellers located in all 50 states of the United States, and the items we receive from our sellers may contain materials such as fur, snakeskin and other exotic animal product components, that are subject to regulation. Our standard seller terms and conditions require sellers to comply with applicable laws when sending us their secondhand items. Failure of our sellers to comply with applicable laws, regulations and contractual requirements could lead to litigation or other claims against us, resulting in increased legal expenses and costs. In addition, while our vendor agreements generally contain a standard indemnification provision, certain vendors may not have sufficient resources or insurance to satisfy their indemnity and defense obligations which may harm our business. Moreover, failure by us to effectively monitor the application of these laws and regulations to our business, and to comply with such laws and regulations, may negatively affect our brand and subject us to penalties and fines.

Numerous states within the United States and municipalities, including the States of California and New York, have regulations regarding the handling of secondhand items and licensing requirements of secondhand dealers. Such government regulations could require us to change the way we conduct business, such as prohibiting or otherwise restricting the sale or shipment of certain items in some locations. These regulations could result in increased costs or reduced revenue. We could also be subject to fines or other penalties that could harm our business.

Additionally, supplied secondhand items could be subject to recalls and other remedial actions and product safety, labeling and licensing concerns may require us to voluntarily remove selected secondhand items from our marketplaces. Such recalls or voluntary removal of items can result in, among other things, lost sales, diverted resources, potential harm to our reputation and increased customer service costs and legal expenses, which could have an adverse effect on our results of operations. Some of the secondhand items sold through our marketplaces may expose us to product liability claims and litigation or regulatory action relating to personal injury, environmental or property damage. We cannot be certain that our insurance coverage will be adequate for liabilities actually incurred or that insurance will continue to be available to us on economically reasonable terms or at all.

Our failure to address risks associated with payment methods, credit card fraud and other consumer fraud, or our failure to control any such fraud, could damage our reputation and brand and could harm our business, results of operations and financial condition.

We have in the past incurred and may in the future incur losses from various types of fraudulent transactions, including the use of stolen credit card numbers, and claims that a buyer did not authorize a purchase. In addition, as part of the payment processing process, our buyers' and sellers' credit and debit card information is transmitted to our third-party payment processors, and we may in the future become subject to lawsuits or other proceedings for purportedly fraudulent transactions arising out of the actual or alleged theft of our buyers' and sellers' credit or debit card information if the security of our third-party credit card payment processors are breached.

Under current credit card practices, we are liable for fraudulent credit card transactions because we do not obtain a cardholder's signature. We do not currently carry insurance against this risk. To date, we have experienced minimal losses from credit card fraud, but we face the risk of significant losses from this type of fraud as our net sales increase.

We and our third-party credit card payment processors are also subject to payment card association operating rules, certification requirements and rules governing electronic funds transfers, which could change or be reinterpreted to make it difficult or impossible for us to comply. If we or our third-party credit card payment processors fail to comply with these rules or requirements, we may be subject to fines and higher transaction fees and lose our ability to accept credit and debit card payments from our buyers and sellers in addition to the consequences that could arise from such action or inaction violating or being alleged to violate applicable laws, regulations, contractual obligations or other obligations, including those regulating to privacy, data protection and data security as outlined above, including harm to our reputation and market position. Any of these could have an adverse impact on our business, results of operations, financial condition and prospects. Our failure to adequately prevent fraudulent transactions could damage our reputation and market position, result in claims, litigation or regulatory investigations and proceedings or lead to expenses that could harm our business, results of operations and financial condition.

We and our directors and executive officers may be subject to litigation for a variety of claims, which could harm our reputation and adversely affect our business, results of operations and financial condition.

In the ordinary course of business, we have in the past and may in the future be involved in and subject to litigation for a variety of claims or disputes and receive regulatory inquiries. These claims, lawsuits and proceedings could include labor and employment, wage and hour, commercial, antitrust, alleged securities law violations or other investor claims, claims that our employees have wrongfully disclosed or we have wrongfully used proprietary information of our employees' former employers and other matters. The number and significance of these potential claims and disputes may increase as our business expands. Further, our general liability insurance may not cover all potential claims made against us or be sufficient to indemnify us for all liability that may be imposed. Any claim against us, regardless of its merit, could be costly, divert management's attention and operational resources, and harm our reputation.

Our directors and executive officers may also be subject to litigation. The limitation of liability and indemnification provisions that are included in our amended and restated certificate of incorporation, our amended and restated bylaws and indemnification agreements that we entered into with our directors and executive officers provide that we will indemnify our directors and officers to the fullest extent permitted by Delaware law and may discourage stockholders from bringing a lawsuit against our directors and executive officers for breach of their fiduciary duties. Such provisions may also reduce the likelihood of derivative litigation against our directors and executive officers, even though an action, if successful, might benefit us and other stockholders. Further, a stockholder's investment may be harmed to the extent that we pay the costs of settlement and damage awards against our directors and executive officers as required by these indemnification provisions. We have obtained insurance policies under which, subject to the limitations of the policies, coverage is provided to our directors and executive officers against loss arising from claims made by reason of breach of fiduciary duty or other wrongful acts as a director or executive officer, including claims relating to public securities matters, and to us with respect to payments that may be made by us to these directors and executive officers pursuant to our indemnification obligations or otherwise as a matter of law. These insurance policies may not cover all potential claims made against our directors and executive officers, may not be available to us in the future at a reasonable rate and may not be adequate to indemnify us for all liability that may be imposed.

As litigation is inherently unpredictable, we cannot assure you that any potential claims or disputes will not harm our business, results of operations and financial condition.

We are subject to anti-corruption, anti-bribery and similar laws, and non-compliance with such laws can subject us to criminal penalties or significant fines and harm our business and reputation.

We are subject to anti-corruption and anti-bribery and similar laws, such as the United States Foreign Corrupt Practices Act of 1977, as amended (the “FCPA”), the United States domestic bribery statute contained in 18 U.S.C. § 201, the United States Travel Act, the USA PATRIOT Act, and are subject to similar anti-corruption and anti-bribery laws to the extent of the international expansion of our operations, such as our European operations in Bulgaria. Anti-corruption and anti-bribery laws have been enforced aggressively in recent years and are interpreted broadly and prohibit companies, their employees and third-party business partners, representatives and agents from promising, authorizing, making or offering improper payments or other benefits, directly or indirectly, to government officials and others in the private sector in order to influence official action, direct business to any person, gain any improper advantage, or obtain or retain business. Further expansion of our business internationally, including as a result of acquisitions, increases our risks under these laws.

In addition, in the future we may use third parties to operate our marketplaces or otherwise conduct business on our behalf, abroad. We or such future third parties may have direct or indirect interactions with officials and employees of government agencies or state-owned or affiliated entities, and we can be held liable for the corrupt or other illegal activities of such future third parties, and our employees, business partners, representatives, and agents, even if we do not explicitly authorize such activities. We cannot assure you that all our employees, business partners, representatives, and agents, as well as those companies to which we outsource certain of our business operations, will not take actions in violation of our policies and applicable law, for which we may be ultimately held responsible.

Any violation of the FCPA or other applicable anti-corruption laws and anti-bribery laws could result in whistleblower complaints, adverse media coverage, investigations, loss of export privileges, severe criminal or civil sanctions, suspension or disbarment from United States government contracts, substantial diversion of management’s attention, significant legal fees and fines, severe criminal or civil sanctions against us, our officers or our employees, disgorgement of profits, and other sanctions and remedial measures, and prohibitions on the conduct of our business, any of which could harm our reputation, business, results of operations, financial condition and prospects and the price of our Class A common stock.

Labor-related matters, including labor disputes, may adversely affect our operations.

None of our employees are currently represented by a union. If our employees decide to form or affiliate with a union, we cannot predict the negative effects such future organizational activities will have on our business and operations. If we were to become subject to work stoppages, we could experience disruption in our operations, including delays in merchandising operations and shipping, and increases in our labor costs, which could harm our business, results of operations and financial condition. In addition, increased inflation rates could adversely affect us by increasing costs, including labor and employee benefit costs without any increase in productivity or sales.

In addition, we have in the past and could face in the future a variety of employee claims against us, including but not limited to general discrimination, privacy, wage and hour, labor and employment, Employee Retirement Income Security Act, and disability claims. Any claims could also result in litigation against us or regulatory proceedings being brought against us by various federal and state agencies that regulate our business, including the United States Equal Employment Opportunity Commission. Often these cases raise complex factual and legal issues and create risks and uncertainties.

We have previously identified a material weakness in our internal control over financial reporting in the Annual Report on Form 10-K and if we fail to maintain an effective system of disclosure controls and internal control over financial reporting, our ability to produce timely and accurate consolidated financial statements or comply with applicable regulations could be impaired.

The Sarbanes-Oxley Act requires, among other things, that we maintain effective disclosure controls and procedures and internal control over financial reporting and provide an annual management report on the effectiveness of internal controls over financial reporting. We are continuing to develop and refine our disclosure controls 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.

We have previously identified control deficiencies in the design and operation of our internal control over financial reporting that constituted a material weakness, as further described in “Item 9A. Controls and Procedures” in this Annual Report on Form 10-K. A material weakness is a deficiency, or a combination of deficiencies, in internal control over financial reporting such that there is a reasonable possibility that a material misstatement of our consolidated financial statements will not be prevented or detected on a timely basis. As described in Item 9A in this Annual Report on Form 10-K, we have completed the remediation measures related to our previously reported material weakness and concluded that our internal control over financial reporting was effective as of December 31, 2023. However, completion of remediation does not provide assurance that our remediated controls will continue to operate properly or that our financial statements will be free from error.

Our current controls and any new controls that we develop may become inadequate because of changes in conditions in our business. Further, weaknesses in our disclosure controls and internal control over financial reporting may be discovered in the future. Any failure to develop or maintain effective controls or any difficulties encountered in their implementation or improvement could harm our results of operations or cause us to fail to meet our reporting obligations and may result in a restatement of our consolidated financial statements for prior periods. Any failure to maintain effective internal control over financial reporting 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 will eventually be required to include in our periodic reports that will be filed with the SEC. 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, which would likely have a negative effect on the market price of our common stock. In addition, if we are unable to continue to meet these requirements, we may not be able to remain listed on Nasdaq and we may potentially be subject to sanctions or investigations by the SEC or other regulatory authorities.

Changes in existing financial accounting standards or practices may harm our results of operations.

Generally accepted accounting principles (“GAAP”) is subject to interpretation by the Financial Accounting Standards Board, the SEC and various bodies formed to promulgate and interpret appropriate accounting principles. A change in these principles or interpretations could have a significant effect on our reported financial results and could affect the reporting of transactions completed before the announcement of a change. Adoption of such new standards and any difficulties in implementation of changes in accounting principles, including the ability to modify our accounting systems, could cause us to fail to meet our financial reporting obligations, which could result in regulatory discipline and harm investors’ confidence in us.

We could be required to collect additional sales taxes or be subject to other tax liabilities. This could adversely affect our business and results of operations.

While we collect and remit sales taxes in every state that requires sales taxes to be collected, including states where we do not have a physical presence, the adoption of new laws by, or a successful assertion by the taxing authorities of, one or more state or local governments requiring us to collect taxes where we presently do not do so, or to collect more taxes in a jurisdiction in which we currently do collect some taxes, could result in substantial tax liabilities, including taxes on past sales, as well as penalties and interest. The imposition by state and local taxing authorities of sales tax collection obligations on out-of-state e-commerce businesses could also create additional administrative burdens for us, put us at a competitive disadvantage if they do not impose similar obligations on our competitors and decrease our future sales, which could have an adverse impact on our business and results of operations.

Changes in tax laws or regulations in the various tax jurisdictions we are subject to or adverse application of existing tax laws could increase our costs and harm our business.

New income, sales, use or other tax laws, statutes, rules, regulations or ordinances could be enacted at any time. Those enactments could harm our business operations, and our business, results of operations and financial condition. Further, application of income and tax laws is subject to interpretation and existing tax laws, statutes, rules, regulations or ordinances could be interpreted, changed, modified or applied adversely to us. Although we believe our tax methodologies are compliant, a taxing authority's final determination in the event of a tax audit could materially differ from our past or current methods for determining and complying with our tax obligations, including the calculation of our tax provisions and accruals. These events could require us to pay additional tax amounts on a prospective or retroactive basis, as well as require us to pay fines and/or penalties and interest for past amounts deemed to be due. If we raise our prices to offset the costs of these changes, existing and potential buyers and sellers may elect not to use our marketplaces in the future. Additionally, new, changed, modified or newly interpreted or applied tax laws could increase our compliance, operating and other costs. Further, these events could decrease the capital we have available to operate our business. Any or all of these events could harm our business, results of operations and financial condition.

The amount of taxes we pay could increase substantially as a result of changes in the applicable tax principles, including increased tax rates, new tax laws or revised interpretations of existing tax laws and precedents, which could harm our liquidity and results of operations. In addition, tax authorities could review our tax returns and impose additional tax, interest and penalties and could claim that various withholding requirements apply to us or our subsidiaries or assert that benefits of tax treaties are not available to us or our subsidiaries. Taxing authorities have become more aggressive in their interpretation and enforcement of such laws, rules and regulations over time, as governments are increasingly focused on ways to increase revenue, which has contributed to an increase in audit activity and stricter enforcement by taxing authorities. As such, additional taxes or other assessments may be in excess of our current tax reserves or may require us to modify our business practices to reduce our exposure to additional taxes going forward, any of which may have a material adverse effect on our business, results of operations, financial condition and prospects.

Our ability to use our net operating loss carryforwards and certain other tax attributes may be limited.

We have incurred substantial net operating losses ("NOLs") and generated certain tax credits since inception, which may be used in the future to offset future tax liabilities. The utilization of NOLs and tax credits may be subject to limitations or expire if not utilized before their expiration period. Under the rules of Section 382 and Section 383 of the Internal Revenue Code of 1986, if a corporation undergoes an "ownership change," generally defined as a greater than 50% change (by value) in its equity ownership over a three-year period, the corporation's ability to use its NOLs to offset its post-change taxable income or taxes may be limited. The applicable rules generally operate by focusing on changes in ownership among stockholders considered by the rules as owning, directly or indirectly, 5% or more of the stock of a company, as well as changes in ownership arising from new issuances of stock by a company. While the Company has experienced an ownership change since its inception, an immaterial amount of NOLs has been limited as of December 31, 2023. Under the Tax Cuts and Jobs Act, the amount of post 2017 NOLs that we are permitted to utilize in any future taxable year is limited to 80% of our taxable income in such year for taxable years beginning after December 31, 2020 and such NOLs may be carried forward indefinitely. Our NOLs may also be subject to limitations under state law.

We are an emerging growth company and a smaller reporting company, and any decision on our part to comply only with certain reduced reporting and disclosure requirements applicable to emerging growth companies and smaller reporting companies could make our Class A common stock less attractive to investors.

We are an "emerging growth company" as defined in the Jumpstart Our Business Startups Act of 2012 ("JOBS Act") and, for as long as we continue to be an emerging growth company, we may choose to take advantage of exemptions from various reporting requirements applicable to other public companies but not to "emerging growth companies," including:

- not being required to have our independent registered public accounting firm audit our internal control over financial reporting under Section 404 of the Sarbanes-Oxley Act;
- reduced disclosure obligations regarding executive compensation in our periodic reports and annual report on Form 10-K; and
- exemptions from the requirements of holding a non-binding advisory vote on executive compensation and stockholder approval of any golden parachute payments not previously approved.

We could be an emerging growth company for up to five years following the completion of the IPO. Our status as an emerging growth company will end as soon as any of the following takes place:

- the last day of the fiscal year in which we have more than \$1.235 billion in annual revenue;
- the date we qualify as a “large accelerated filer,” with at least \$700 million of equity securities held by non-affiliates;
- the date on which we have issued, in any three-year period, more than \$1.0 billion in non-convertible debt securities; or
- the last day of the fiscal year ending after the fifth anniversary of the completion of the IPO.

Under the JOBS Act, emerging growth companies can also delay adopting new or revised accounting standards until such time as those standards apply to private companies. We have elected to use this extended transition period for complying with new or revised accounting standards that have different effective dates for public and private companies until the earlier of the date we (i) are no longer an emerging growth company or (ii) affirmatively and irrevocably opt out of the extended transition period provided in the JOBS Act. As a result, our consolidated financial statements may not be comparable to companies that comply with new or revised accounting pronouncements as of public company effective dates.

We are also a “smaller reporting company,” as defined in Item 10(f)(1) of Regulation S-K. As a smaller reporting company, we are eligible for exemptions from various reporting requirements applicable to other public companies that are not smaller reporting companies, including, but not limited to:

- Reduced disclosure obligations regarding executive compensation in our periodic reports, proxy statements and registration statements;
- Not being required to comply with the auditor attestation requirements of Section 404(b) of the Sarbanes-Oxley Act of 2002; and
- Have certain other decreased disclosure obligations in our filings with the SEC, including being required to provide only two years of audited financial statements in annual reports.

We will remain a smaller reporting company until the end of the fiscal year in which (1) we have a public common equity float of more than \$250.0 million, or (2) we have annual revenues for the most recently completed fiscal year of more than \$100.0 million plus we have any public common equity float or public float of more than \$700.0 million. We also would not be eligible for status as smaller reporting company if we become an investment company, an asset-backed issuer or a majority-owned subsidiary of a parent company that is not a smaller reporting company.

We cannot predict if investors will find our Class A common stock less attractive if we choose to rely on the exemptions afforded emerging growth companies and smaller reporting companies. If some investors find our Class A common stock less attractive because we rely on any of these exemptions, there may be a less active trading market for our Class A common stock and the market price of our Class A common stock may be more volatile.

Risks Relating to Our Indebtedness and Liquidity

We may require additional capital to support business growth, and this capital might not be available or may be available only by diluting existing stockholders.

Historically, we have funded our operations and capital expenditures primarily through equity issuances, debt and cash generated from our operations. Although we currently anticipate that our existing cash and cash equivalents, cash flow from operations, and amounts available under our loan and security agreement with Western Alliance Bank will be sufficient to meet our cash needs for the foreseeable future, we may require additional financing, and we may not be able to obtain debt or equity financing on favorable terms, if at all. If we raise equity or equity-linked financing to fund operations or on an opportunistic basis, our stockholders may experience significant dilution of their ownership interests. Our loan and security agreement restricts our ability to incur additional indebtedness, requires us to maintain certain financial covenants and restricts our ability to pay dividends. If we conduct additional debt financing, the terms of such debt financing may be similar or more restrictive. Additionally, there has recently been volatility in and disruptions to the global economy, including the equity and debt financial markets. Such volatility and economic downturns in general could limit our access to capital markets and increase our borrowing costs. If we need additional capital and cannot raise it on acceptable terms, or at all, we may not be able to, among other things:

- develop our marketplace services;

- expand our categories of secondhand and resale goods;
- enhance our operating infrastructure; and
- expand the markets in which we operate and potentially acquire complementary businesses and technologies.

Our loan and security agreement provides our lender with a first-priority lien against substantially all of our assets and contains financial covenants and other restrictions on our actions that may limit our operational flexibility or otherwise adversely affect our results of operations.

We are party to an amended and restated loan and security agreement with Western Alliance Bank, which was amended on December 14, 2023, which contains a number of covenants that restrict our and our subsidiaries' ability to, among other things, incur additional indebtedness, materially change our business, convey, sell, lease, transfer or dispose of the business or our property, except under certain circumstances, merge or consolidate with other companies or acquire other companies, create or incur liens, pay any dividends on our Class A common stock, make certain investments and engage in certain other activities. We are also required to maintain financial covenants, including minimum cash and liquidity requirements, a debt service requirement and quarterly and annual minimum net revenue and revenue growth thresholds. The terms of our loan and security agreement may restrict our current and future operations and could adversely affect our ability to finance our future operations or capital needs or to execute business strategies in the means or manner desired. In addition, complying with these covenants may make it more difficult for us to successfully execute our business strategy, invest in our growth strategy and compete against companies who are not subject to such restrictions.

While we were in compliance with our debt covenants as of December 31, 2023, we may not be able to maintain compliance with the covenants in the future. A failure by us to comply with the covenants or payment requirements specified in the loan and security agreement could result in an event of default under the agreement, which would give the lender the right to terminate its commitments to provide loans under our loan and security agreement and to declare any and all borrowings outstanding, together with accrued and unpaid interest and fees, to be immediately due and payable. In addition, the lender would have the right to proceed against the collateral in which we granted a security interest to them, which consists of substantially all our assets. If the debt under our loan and security agreement were to be accelerated, we may not have sufficient cash or be able to borrow sufficient funds to refinance the debt or sell sufficient assets to repay the debt, which could adversely affect our cash flows, business, results of operations and financial condition. Further, the terms of any new or additional financing may be on terms that are more restrictive or on terms that are less desirable to us.

Recent increases in interest rates and volatility in the capital markets may increase our borrowing costs and affect our ability to raise additional funds.

We have relied in part on borrowed funds to meet our liquidity needs and fund our operations and may continue to do so in the future. As of December 31, 2023, we have the ability to incur up to \$48.8 million in indebtedness under our loan and security agreement, as amended, with a maturity date of July 14, 2027 and as of December 31, 2023 had incurred \$26.3 million of indebtedness pursuant to this agreement. The indebtedness generally bears interest at the prime rate published in the Wall Street Journal plus a margin of 1.25% with a floor of 4.75% per annum; the applicable interest rate as of December 31, 2023 was 9.75% per annum. Continued or sustained increases in interest rates will increase the cost of servicing our outstanding indebtedness as well as the cost of any new indebtedness we may incur, including as a result of any future refinancing, and could negatively impact our business, results of operations and financial condition. In addition, uncertainty and volatility in the capital markets and other factors may negatively impact our access to debt and equity financing and such financing may not be available on terms favorable to us or at all. If we are unable to obtain adequate financing or financing on terms satisfactory to us, we could face significant limitations on our ability to invest in our operations and otherwise suffer harm to our business.

Recent events affecting the financial services industry could have an adverse impact on our business, results of operations and financial conditions.

On March 10, March 12 and May 1 of 2023, the Federal Deposit Insurance Corporation (the "FDIC") took control and was appointed receiver of Silicon Valley Bank, Signature Bank and First Republic Bank, respectively, after each bank was unable to continue their operations. These events exposed vulnerabilities in the regional banking sector, including liquidity constraints, contagion and solvency risk and other legal uncertainties and caused significant volatility in the market prices of the common stock of certain other regional banks.

Although we do not have any deposits with any of the banks that have been placed into receivership to date, if any of our banking partners, lenders, or counterparties to certain financial instruments were to be placed into receivership, we may be unable to access such funds. For example, our loan and security agreement is with Western Alliance Bank, a regional bank, and while our amended and restated loan and security agreement requires that we maintain minimum cash deposits with Western Alliance Bank that exceed the FDIC insurance limits, we utilize an insured cash sweep program to extend FDIC insurance to this balance. Further, while we maintain the contractual minimum cash deposits with Western Alliance Bank, most of our cash is invested in managed assets outside of Western Alliance Bank. If Western Alliance Bank or other financial institutions with which we have relationships were to enter into receivership or become insolvent, our ability to access the cash and cash equivalents that we hold at such institutions, as well as our ability to draw on our credit facility, may be impacted. In such an event, it could become more difficult for us to access sufficient liquidity or acquire financing on commercially reasonable terms or at all. Any such event could adversely impact our ability to meet our operating expenses, financial obligations or fulfill our other obligations, which could result in breaches of our financial and other contractual obligations, any of which could materially and adversely impact our business, results of operations and financial condition.

Risks Relating to Ownership of Our Class A Common Stock

The market price of our Class A common stock may be volatile or may decline regardless of our operating performance. You may lose all or part of your investment.

Prior to our IPO, there was no public market for shares of our Class A common stock. The market prices of our Class A common stock and the securities of other newly public companies have been highly volatile. The market price of our Class A common stock has, and may in the future, fluctuate significantly in response to numerous factors, many of which are beyond our control, including:

- overall performance of the equity markets and/or publicly-listed technology and retail companies;
- actual or anticipated fluctuations in our revenue or other operating metrics;
- our actual or anticipated operating performance and the operating performance of our competitors;
- changes in the financial projections we provide to the public or our failure to meet those projections;
- failure of securities analysts to initiate or maintain coverage of us, changes in financial estimates by any securities analysts who follow our company or our failure to meet the estimates or the expectations of investors;
- the international economy as a whole and market conditions in our industry;
- adverse economic and market conditions, including declines in consumer discretionary spending, currency fluctuations, inflation and geopolitical instability;
- rumors and market speculation involving us or other companies in our industry;
- announcements by us or our competitors of significant innovations, new services, features or capabilities, acquisitions, strategic partnerships or investments, joint ventures or capital commitments;
- new laws or regulations or new interpretations of existing laws or regulations applicable to our business, including those related to data privacy and cyber security;
- actual or perceived data privacy and cybersecurity incidents impacting us or others in our industry;
- lawsuits threatened or filed against us;
- any major change in our board of directors, management or key personnel;
- costs and timing of expenses related to the acquisition of businesses, talent, technologies or intellectual property, including potentially significant amortization costs and possible write-downs;
- other events or factors, including those resulting from war (including Russia's invasion of Ukraine, the Israel-Hamas war and other conflicts in the Middle East), incidents of terrorism, pandemics (including the COVID-19 pandemic), elections or responses to these events;
- whether investors or securities analysts view our stock structure unfavorably, particularly our dual-class structure and the significant voting control of our executive officers, directors and their affiliates; and
- sales of additional shares of our Class A common stock by us or our stockholders.

In addition, stock markets have experienced price and volume fluctuations that have affected and continue to affect the market prices of equity securities of many companies. Often, stock prices of many companies have fluctuated in ways unrelated or disproportionate to the operating performance of those companies. In the past, stockholders have filed securities class action litigation following periods of market volatility. If we were to become involved in securities litigation, it could subject us to substantial costs, divert resources and the attention of management from our business and harm our business, results of operations and financial condition.

Moreover, because of these fluctuations, comparing our results of operations on a period-to-period basis may not be meaningful. You should not rely on our past results as an indication of our future performance. This variability and unpredictability could also result in our failing to meet the expectations of industry or financial analysts or investors for any period. If our revenue or results of operations fall below the expectations of analysts or investors or below any forecasts we may provide to the market, or if the forecasts we provide to the market are below the expectations of analysts or investors, the market price of our Class A common stock could decline. Such a stock price decline could occur even when we have met any previously publicly stated revenue or earnings forecasts that we may provide.

The dual-class structure of our common stock has the effect of concentrating voting control with those stockholders who held our capital stock prior to our IPO, including our directors, executive officers and their respective affiliates. This ownership will limit or preclude the ability of holders of our Class A common stock to influence corporate matters, including the election of directors, amendments of our organizational documents, and any merger, consolidation, sale of all or substantially all of our assets, or other major corporate transactions requiring stockholder approval, and that may depress the market price of our Class A common stock.

Our Class B common stock has ten votes per share, and our Class A common stock has one vote per share. As of December 31, 2023, the holders of shares of our Class B common stock collectively owned shares representing approximately 79.2% of the voting power of our outstanding capital stock, and our directors, executive officers and their affiliates beneficially owned in the aggregate 81.1% of the voting power of our capital stock. Because of the ten-to-one voting ratio between our Class B and Class A common stock, the holders of our Class B common stock collectively could continue to control a majority of the combined voting power of our common stock and therefore be able to control certain matters submitted to our stockholders for approval until March 30, 2028, when all outstanding shares of Class A common stock and Class B common stock will convert automatically into shares of a single class of common stock pursuant to a sunset provision in our certificate of incorporation. This concentrated control may limit or preclude the ability of holders of our Class A common stock to influence corporate matters for the foreseeable future, including the election of directors, amendments of our organizational documents and any merger, consolidation, sale of all or substantially all of our assets or other major corporate transactions requiring stockholder approval. In addition, this concentrated control may prevent or discourage unsolicited acquisition proposals or offers for our capital stock that you may feel are in your best interest as one of our stockholders.

Future transfers by holders of Class B common stock will generally result in those shares converting to Class A common stock, subject to limited exceptions, such as certain transfers effected for estate planning purposes. In addition, if our co-founder and Chief Executive Officer James Reinhart is terminated or resigns from his position as our Chief Executive Officer, then his shares of Class B common stock will automatically convert into shares of Class A common stock. The conversion of Class B common stock to Class A common stock will have the effect, over time, of increasing the relative voting power of those holders of Class B common stock who retain their shares in the long term. As a result, it is possible that one or more of the persons or entities holding our Class B common stock could gain significant voting control as other holders of Class B common stock sell or otherwise convert their shares into Class A common stock.

We cannot predict the effect our dual-class structure may have on the market price of our Class A common stock.

We cannot determine whether our dual-class structure has resulted in or will result in a lower or more volatile market price of our Class A common stock, adverse publicity or other adverse consequences. For example, certain index providers have announced and implemented restrictions on including companies with multiple-class share structures in certain of their indices. In July 2017, FTSE Russell announced that it would require new constituents of its indices to have greater than 5% of the Company's voting rights in the hands of public stockholders, and S&P Dow Jones announced that it would no longer admit companies with multiple-class share structures to certain of its indices. Affected indices include the Russell 2000 and the S&P 500, S&P MidCap 400 and S&P SmallCap 600, which together make up the S&P Composite 1500. Also in 2017, MSCI, a leading stock index provider, opened public consultations on their treatment of no-vote and multi-class structures and temporarily barred new multi-class listings from certain of its indices; however, in October 2018, MSCI announced its decision to include equity securities "with unequal voting structures" in its indices and to launch a new index that specifically includes voting rights in its eligibility criteria. Under such announced and implemented policies, the dual-class structure of our common stock would make us ineligible for inclusion in certain indices and, as a result, mutual funds, exchange-traded funds and other investment vehicles that attempt to passively track those indices would not invest in our Class A common stock. These policies are relatively new and it is unclear what effect, if any, they will have on the valuations of publicly-traded companies excluded from such indices, but it is possible that they may depress valuations, as compared to similar companies that are included. Due to the dual-class structure of our common stock, we will likely be excluded from certain indices and we cannot assure you that other stock indices will not take similar actions. Given the sustained flow of investment funds into passive strategies that seek to track certain indices, exclusion from certain stock indices would likely preclude investment by many of these funds and could make our Class A common stock less attractive to other investors. As a result, the market price of our Class A common stock could be adversely affected.

If securities or industry analysts do not publish or cease publishing research, or publish inaccurate or unfavorable research, about our business, the market price of our Class A common stock and trading volume could be adversely affected.

The trading market for our Class A common stock depends in part on the research and reports that securities or industry analysts publish about us or our business. If few securities analysts provide coverage of us, or if industry analysts cease coverage of us, the market price for our Class A common stock would be negatively affected. If one or more of the analysts who cover us downgrade our Class A common stock or publish inaccurate or unfavorable research about our business or our market, our Class A common stock price would likely decline. If one or more of these analysts cease coverage of us or fail to publish reports on us on a regular basis, demand for our Class A common stock could decrease, which might cause the market price and trading volume of our Class A common stock to decline.

Sales of substantial amounts of our Class A common stock in the public markets, or the perception that sales might occur, could cause the market price of our Class A common stock to decline.

Sales of a substantial number of shares of our Class A common stock into the public market, particularly sales by our directors, executive officers and principal stockholders, or the perception that these sales might occur, could cause the market price of our Class A common stock to decline. As of December 31, 2023, we had outstanding a total of 78,829,576 shares of Class A common stock and 29,954,156 shares of Class B common stock.

Sales of a substantial number of shares or the perception that such sales may occur could cause our market price to fall or make it more difficult for you to sell your Class A common stock at a time and price that you deem appropriate. Shares held by directors, executive officers and other affiliates will also be subject to volume limitations under Rule 144 under the Securities Act and various vesting agreements.

As of December 31, 2023, we had 16,246,975 options outstanding that, if fully exercised, would result in the issuance of shares of Class B common stock, as well as 8,537,618 shares of Class A common stock subject to Restricted Stock Units ("RSU") awards. All of the shares of common stock issuable upon the exercise of stock options, settlement of RSU awards and the shares reserved for future issuance under our equity incentive plans have been registered for public resale under the Securities Act. Accordingly, these shares will be able to be freely sold in the public market upon issuance, subject to existing lock-up or market standoff agreements, volume limitations under Rule 144 for our executive officers and directors and applicable vesting requirements.

In addition, certain holders of our common stock have rights, subject to some conditions, to require us to file registration statements for the public resale of the Class A common stock issuable upon conversion of such shares or to include such shares in registration statements that we may file for us or other stockholders. Any registration statement we file to register additional shares, whether as a result of registration rights or otherwise, could cause the market price of our Class A common stock to decline or be volatile.

Our issuance of additional capital stock or equity-linked securities in connection with financings, acquisitions, investments, our stock incentive plans or otherwise will dilute all other stockholders.

We expect to issue additional capital stock in the future that will result in dilution to all other stockholders. We expect to grant equity awards to employees, directors, contractors and consultants under our stock incentive plans. We may also raise capital through equity financings or equity-linked financings in the future, such as through convertible debt. As part of our business strategy, we may acquire or make investments in complementary companies, products or technologies and issue equity securities to pay for any such acquisition or investment. Any such issuances of additional capital stock may cause stockholders to experience significant dilution of their ownership interests and the market price of our Class A common stock to decline.

We do not intend to pay dividends on our Class A common stock in the foreseeable future and, consequently, the ability of Class A common stockholders to achieve a return on investment will depend on appreciation in the price of our Class A common stock.

We have never declared or paid any cash dividends on our capital stock. We intend to retain any earnings to finance the operation and expansion of our business, and we do not anticipate paying any cash dividends in the foreseeable future. Further, our ability to pay dividends on our capital stock is subject to restrictions under the terms of our loan and security agreement with Western Alliance Bank. Any determination to pay dividends in the future will be at the discretion of our board of directors. Accordingly, investors must rely on sales of their Class A common stock after price appreciation, which may never occur, as the only way to realize any future gains on their investments.

Provisions in our charter documents and under Delaware law could make an acquisition of our company more difficult, limit attempts by our stockholders to replace or remove our current board of directors and depress the market price of our Class A common stock.

Provisions in our amended and restated certificate of incorporation and amended and restated bylaws could depress the market price of our Class A common stock by acting to discourage, delay or prevent a change of control or changes in our management that the stockholders of our company may deem advantageous. Our amended and restated certificate of incorporation and amended and restated bylaws include provisions that:

- provide that our board of directors is classified into three classes of directors with staggered three-year terms;
- permit our board of directors to establish the number of directors and fill any vacancies and newly-created directorships;
- require super-majority voting to amend some provisions in our amended and restated certificate of incorporation and amended and restated bylaws;
- authorize the issuance of “blank check” preferred stock that our board of directors could use to implement a stockholder rights plan;
- provide that only the Chairperson of our board of directors, our Chief Executive Officer, President or a majority of our board of directors is authorized to call a special meeting of stockholders;
- provide for a dual-class common stock structure in which holders of our Class B common stock have the ability to control the outcome of matters requiring stockholder approval, even if they own significantly less than a majority of the outstanding shares of our Class A and Class B common stock, including the election of directors and significant corporate transactions, such as a merger or other sale of our company or its assets;
- prohibit stockholder action by written consent, which requires all stockholder actions to be taken at a meeting of our stockholders;
- provide that the board of directors is expressly authorized to approve, alter or repeal our bylaws; and
- advance notice requirements for nominations for election to our board of directors or for proposing matters that can be acted upon by stockholders at annual stockholder meetings.

Moreover, Section 203 of the Delaware General Corporation Law may discourage, delay or prevent a change in control of our company. Section 203 imposes certain restrictions on mergers, business combinations and other transactions between us and holders of 15% or more of our common stock.

Our amended and restated bylaws designate specific state or federal courts located as the exclusive forum for certain litigation that may be initiated by our stockholders, which could limit stockholders' ability to obtain a favorable judicial forum for disputes with us.

Our amended and restated bylaws provide that, unless we consent in writing to the selection of an alternative forum, to the fullest extent permitted by law, the Court of Chancery of the State of Delaware will be the sole and exclusive forum for any state law claims for:

- any derivative action or proceeding brought on our behalf;
- any action asserting a claim of breach of fiduciary duty owed by any of our directors, officers or other employees to us or our stockholders;
- any action asserting a claim arising pursuant to the Delaware General Corporation Law, our amended and restated certificate of incorporation or our amended and restated bylaws; or
- any action asserting a claim that is governed by the internal affairs doctrine (the "Delaware Forum Provision").

The Delaware Forum Provision does not apply to any causes of action arising under the Securities Act or the Exchange Act. Further, our amended and restated bylaws provide that, unless we consent in writing to the selection of an alternative forum, the federal district courts of the United States will be the sole and exclusive forum for resolving any complaint asserting a cause of action arising under the Securities Act (the "Federal Forum Provision"). In addition, our amended and restated bylaws provide that any person or entity purchasing or otherwise acquiring any interest in shares of our capital stock is deemed to have notice of and consented to the Delaware Forum Provision and the Federal Forum Provision; provided, however, that stockholders cannot and will not be deemed to have waived our compliance with the United States federal securities laws and the rules and regulations thereunder.

The Delaware Forum Provision and the Federal Forum Provision in our amended and restated bylaws may impose additional litigation costs on stockholders in pursuing any such claims. Additionally, these forum selection clauses may limit our stockholders' ability to bring a claim in a judicial forum that they find favorable for disputes with us or our directors, officers or employees, which may discourage the filing of lawsuits against us and our directors, officers and employees, even though an action, if successful, might benefit our stockholders. In addition, while the Delaware Supreme Court ruled in March 2020 that federal forum selection provisions purporting to require claims under the Securities Act be brought in federal court are "facially valid" under Delaware law, there is uncertainty as to whether other courts will enforce our Federal Forum Provision. If the Federal Forum Provision is found to be unenforceable, we may incur additional costs associated with resolving such matters. The Federal Forum Provision may also impose additional litigation costs on stockholders who assert that the provision is not enforceable or invalid. The Court of Chancery of the State of Delaware and the federal district courts of the United States may also reach different judgments or results than would other courts, including courts where a stockholder considering an action may be located or would otherwise choose to bring the action, and such judgments may be more or less favorable to us than our stockholders.

General Risks

We depend on our executive officers and other key personnel, and if we are unable to recruit and retain highly skilled employees or contractors our business could be harmed.

Our success depends largely upon the continued services of our executive officers and other key personnel, including highly skilled employees and contractors. From time to time, there may be changes in our executive management team resulting from the hiring or departure of executives, which could disrupt our business. We do not have employment agreements with our executive officers or other key personnel that require them to continue to work for us for any specified period and, therefore, they could terminate their employment with us at any time. The loss of one or more of our executive officers, especially our founder and Chief Executive Officer, or other executive officers or key personnel could harm our business. In addition, our future success will depend upon our ability to hire for key functions, such as engineering, data science and marketing, as well as distribution center employees. Such efforts will require significant time, expense and attention. Furthermore, oftentimes newly hired employees require significant training and time before they achieve full productivity. We have experienced and could continue to experience higher compensation costs to retain senior management and experienced personnel, including employees and contractors, that may not be offset by improved productivity or increased sales, especially if we experience inflation. A hybrid work environment may also present operational, cybersecurity and workplace culture challenges. If we are unable to continue to successfully attract and retain highly skilled personnel and maintain our corporate culture in a hybrid work environment, our business may be harmed.

Volatility or lack of appreciation in the stock price of our Class A common stock may also affect our ability to attract and retain our executive officers and key personnel. Many of our senior personnel and other key personnel have become, or will soon become, vested in a substantial amount of stock, stock options or RSUs. Employees and contractors may be more likely to leave us if the shares they own or the shares underlying their RSUs or vested options have significantly appreciated in value relative to the original purchase price of the shares or the exercise price of the options, or conversely, if the exercise price of the options that they hold are significantly above the market price of our Class A common stock or the value of the shares they hold or that underlie their RSUs has declined. Further, we expect to continue to grant equity awards to employees, directors, contractors and consultants under our stock incentive plans to retain senior management and experienced personnel. Any such issuances of additional capital stock may cause stockholders to experience additional dilution of their ownership interests.

We believe that a critical contributor to our success has been our corporate culture. If we do not maintain and continue to develop our corporate culture as we grow and evolve, including from the integration of employees and businesses acquired in connection with previous or future acquisitions, it could harm our ability to foster the innovation, craftsmanship, teamwork, curiosity and diversity that we believe we need to support our continued growth, which could negatively affect our ability to retain and recruit personnel who are essential to our future success.

In addition, as a part of restructuring actions, we implemented a variety of cost cutting initiatives and may need to implement additional cost cutting initiatives that may adversely affect our executive team, employees, contractors and business. Such restructuring measures may negatively impact morale and lead to voluntary attrition, and as a result may make it more difficult to attract and retain employees for key roles. These measures may cause or result in disruption of our business, challenges in hiring critical employees and contractors and retaining key technical, operational and sales employees and contractors. Further, as some of our contractors are information technology specialists in Ukraine, political turmoil, warfare, or terrorist attacks in Ukraine could negatively affect our contractors and our business.

Our international operations may subject us to exchange rate fluctuations and other currency risks.

Assets, liabilities, revenues and related expenses of our international operations are denominated in foreign currencies. Exchange rate fluctuations between a local currency and the U.S. dollar may negatively impact the financial conditions and operating results of our international operations when converted into U.S. dollars. In addition, the relative change in currency values creates fluctuations in product pricing for foreign end-customers, which may result in lost orders and reduce the competitiveness of our products in certain foreign markets. The reduction of our revenue as a result of exchange rate fluctuations could negatively impact our future growth prospects, results of operations and financial condition.

Use of social media, emails and text messages may adversely impact our reputation or subject us to fines or other penalties.

We use social media, emails, push notifications and, in the future, will use text messages as part of our omni-channel approach to marketing. As laws and regulations evolve to govern the use of these channels, the failure by us, our employees or third parties acting at our direction to comply with applicable laws and regulations in the use of these channels could adversely affect our reputation or subject us to fines or other penalties. In addition, our employees or third parties acting at our direction may knowingly or inadvertently make use of social media in ways that could lead to the loss or infringement of intellectual property, as well as the public disclosure of proprietary, confidential or sensitive personal information of our business, employees, buyers or others. Information concerning us, our buyers, our sellers and the brands available on our marketplaces, whether accurate or not, may be posted on social media platforms at any time and may have an adverse impact on our brand, reputation or business. Any such harm may be immediate without affording us an opportunity for redress or correction and could have an adverse effect on our reputation, business, results of operations, financial condition and prospects.

The requirements of being a public company may strain our resources, divert management's attention and affect our ability to attract and retain executive management and qualified board members.

As a public company, we are subject to the reporting requirements of the Exchange Act, the listing standards of Nasdaq and other applicable securities rules and regulations. 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. For example, the Exchange Act requires, among other things, that we file annual, quarterly and current reports with respect to our business and results of operations. As a result of the complexity involved in complying with the rules and regulations applicable to public companies, our management's attention may be diverted from other business concerns, which could harm our business, results of operations and financial condition. Although we have already hired additional employees to assist us in complying with these requirements, we may need to hire more employees in the future or engage outside consultants, which will increase our operating expenses.

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, in many cases due to their lack of specificity, and, as a result, their application in practice may evolve over time as new guidance is provided by regulatory and governing bodies, which could result in continuing uncertainty regarding compliance matters and higher costs necessitated by ongoing revisions to disclosure and governance practices. We intend to invest substantial resources to comply with evolving laws, regulations and standards, and this investment may result in increased general and administrative expenses and a diversion of management's time and attention from business operations 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 harmed.

We also expect that being a public company and being subject to these new rules and regulations will make it more expensive for us to obtain 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.

As a result of disclosure of information required of a public company in filings, our business and financial condition are more visible, which may result in an increased risk of threatened or actual litigation, including by competitors and other third parties. If such claims are successful, our business, results of operations and financial condition could be harmed, and even if the claims do not result in litigation or are resolved in our favor, these claims, and the time and resources necessary to resolve them, could divert the resources of our management and harm our business, results of operations and financial condition.

Item 1B. *Unresolved Staff Comments*

Not applicable.

Item 1C. Cybersecurity

ThredUp uses, stores and processes data for and about our customers, employees, partners and suppliers. We have implemented a cybersecurity risk management program that is designed to identify, assess, and mitigate risks from cybersecurity threats to this data, our systems and business operations.

Cyber Risk Management and Strategy

Under the oversight of the Board of Directors and Audit Committee, we have implemented and maintain a risk management program that includes processes for the systematic identification, assessment, management, and treatment of cybersecurity risks. Our cybersecurity oversight and operational processes are integrated into our overall risk management processes, and cybersecurity is one of our designated risk categories. We use the National Institute of Standards and Technology Cybersecurity Framework to guide our approach, ensuring a structured and comprehensive strategy for managing cybersecurity risks. We implement a risk-based approach to the management of cyber threats, supported by cybersecurity technologies, including automated tools, designed to monitor, identify, and address cybersecurity risks. In support of this approach, our Information Security team implements processes to assess, identify, and manage security risks to the company, including in the pillar areas of security and compliance, application security, infrastructure security, and data privacy. This process includes regular compliance and critical system access reviews. In addition, we conduct application security assessments, vulnerability management, penetration testing, security audits, and ongoing risk assessments as part of our risk management process. We also maintain an incident response plan to guide our processes in the event of an incident. We also have a process to require corporate employees to undertake cybersecurity training and compliance programs annually.

We utilize third parties and consultants to assist in the identification and assessment of risks, including to support tabletop exercises and to conduct security testing.

Further, we have processes in place to evaluate potential risks from cybersecurity threats associated with our use of third-party service providers that will have access to Company data, including a review process for such providers' cybersecurity practices, risk assessments, contractual requirements, and system monitoring.

We continue to evaluate and enhance our systems, controls, and processes where possible, including in response to actual or perceived threats specific to us or experienced by other companies.

Although risks from cybersecurity threats have to date not materially affected us, our business strategy, results of operations or financial condition, we have, from time to time, experienced threats to and breaches of our and our third-party vendors' data and systems. For more information, please see Item 1A. Risk Factors the section titled "Risk Factors—Risks Relating to Information Technology, Intellectual Property, Data Security and Privacy—*Compromises of our data security could cause us to incur unexpected expenses and may materially harm our reputation and results of operations.*"

Risk Management Oversight and Governance

The Board of Directors has oversight of the Company's cybersecurity program and has delegated the quarterly assessments and management of cybersecurity risks to the Audit Committee.

Our Vice President of Engineering, Product and Platform oversees our information security program and leads our information security team. Our Vice President of Engineering, Product and Platform works closely with our Head of Internal Audit, in furtherance of the management of risks to the Company. The Vice President of Engineering, Product and Platform has primary responsibility for assessing and managing our cybersecurity threat management program, informed by over twenty years of experience leading cross-functional organizations in the development and operation of large-scale systems, primarily focused on e-commerce.

The Head of Internal Audit reports to the Chair of the Audit Committee and has twelve years of experience with internal audit oversight and risk management. The Head of Internal Audit and the Chief Operating Officer have overall responsibility for the Company-wide risk management program.

Our Vice President of Engineering, Product and Platform reports quarterly to the Audit Committee of the Board of Directors on the information security program and related cyber risks. The Head of Internal Audit and the Chief Operating Officer provide an annual update to the Board of Directors on the Company's overall risk management strategy, which includes addressing cybersecurity risks. We have also established a Cyber Incident Disclosure Committee, which is responsible for assessing the impact and materiality on the Company and its stakeholders of any significant cybersecurity incidents and any disclosure obligations arising from any such incidents, as applicable. The findings of any incidents by the Cyber Incident Disclosure Committee are reported to the Audit Committee by the Vice President of Engineering, Product and Platform.

Item 2. *Properties*

Our corporate headquarters is located in Oakland, California, where we currently lease approximately 24,000 square feet pursuant to a lease agreement that expires in September 2024. We also lease additional corporate facilities in Scottsdale, Arizona and Sofia, Bulgaria.

We lease and operate five distribution centers, in Arizona, Georgia, Pennsylvania, Texas, and Sofia, Bulgaria, at which we receive and process primarily secondhand and resale items from sellers, ship purchases to buyers and receive and process any returns from buyers.

We believe that our facilities are suitable to meet our current needs. We intend to expand our facilities or add new facilities as we grow, and we believe that suitable additional or alternative space will be available as needed to accommodate any such growth.

Item 3. *Legal Proceedings*

We are not a party to any material pending legal proceedings. From time to time, we may be subject to legal proceedings and claims arising in the ordinary course of business.

Item 4. *Mine Safety Disclosures*

Not applicable.

PART II

Item 5. *Market for Registrant’s Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities*

Market Information

Our Class A common stock is listed on the Nasdaq Global Select Market under the symbol “TDUP” and began trading on March 26, 2021. Prior to that date, there was no public trading market for our Class A common stock. There is no public trading market for our Class B common stock.

Holders

As of the close of business on February 26, 2024, there were 17 holders of record of our Class A common stock and 69 holders of record of our Class B common stock. The actual number of stockholders is greater than this number of record holders and includes stockholders who are beneficial owners but whose shares are held in street name by brokers or other nominees. This number of holders of record also does not include stockholders whose shares may be held in trust by other entities.

Dividends

We have never declared or paid cash dividends on our capital stock. We currently intend to retain all available funds and future earnings, if any, to fund the development and expansion of our business, and we do not anticipate paying any cash dividends in the foreseeable future. Any future determination regarding the declaration and payment of cash dividends, if any, will be made at the discretion of our board of directors, subject to applicable laws, and will depend on then-existing conditions, including our financial condition, results of operations, contractual restrictions, capital requirements, business prospects and other factors our board of directors may deem relevant. In addition, our ability to pay cash dividends on our capital stock is limited by the terms of our existing term loans and may be limited by any future debt instruments or preferred securities.

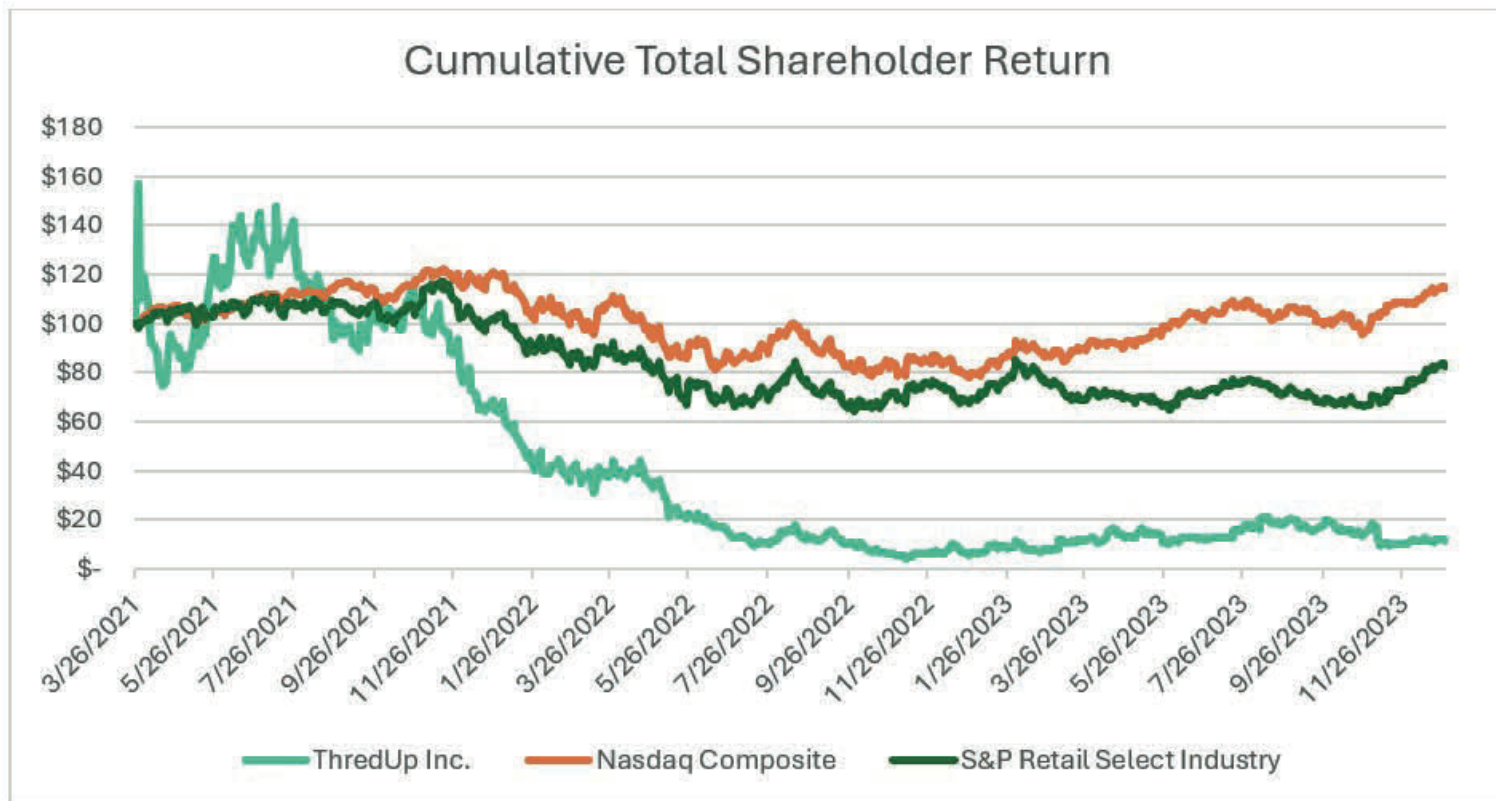
Securities Authorized for Issuance under Equity Compensation Plans

See Item 12, “Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters” for information regarding securities authorized for issuance.

Performance Graph

This performance graph shall not be deemed “soliciting material” or to be “filed” with the SEC for purposes of Section 18 of the Exchange Act, or otherwise subject to the liabilities under that section, and shall not be deemed to be incorporated by reference into any of our filings under the Securities Act.

We have presented below the cumulative total return to our stockholders in comparison to the Nasdaq Composite Index (Nasdaq Composite) and the Standard and Poor’s Retail Select Index (S&P Retail Select Industry). All values assume a \$100 initial investment on March 26, 2021, the date our Class A common stock began trading on the Nasdaq Global Select Market, through December 31, 2023 and data for the Nasdaq Composite and S&P Retail Select Industry over the same period assume reinvestment of dividends. The graph uses the closing market price on March 26, 2021 of \$20.00 per share as the initial value of our Class A common stock. The comparisons are based on historical data and are not indicative of, nor intended to forecast, the future performance of our Class A common stock.



	March 26, 2021	December 31, 2021	December 31, 2022	December 31, 2023
ThredUp Inc.	\$ 100.00	\$ 63.80	\$ 6.55	\$ 11.25
Nasdaq Composite	\$ 100.00	\$ 119.08	\$ 79.66	\$ 114.25
S&P Retail Select Industry	\$ 100.00	\$ 102.68	\$ 69.24	\$ 82.80

Recent Sales of Unregistered Securities

None.

Use of Proceeds from Registered Securities

On March 30, 2021, we closed our IPO, in which we sold 13,800,000 shares of our Class A common stock at an offering price of \$14.00 per share, including 1,800,000 shares pursuant to the exercise of the underwriters’ option to purchase additional shares of our Class A common stock, resulting in net proceeds to us of \$175.5 million after deducting offering costs, underwriting discounts and commissions of \$17.7 million. All of the shares offered, issued and sold in our IPO were registered under the Securities Act pursuant to a registration statement on Form S-1 (File No. 333-253834), which was declared effective by the SEC on March 25, 2021. There has been no material change in the planned use of proceeds from the IPO as disclosed in the final prospectus filed with the SEC pursuant to Rule 424(b)(4) under the Securities Act on March 26, 2021.

On August 2, 2021, the Company issued and sold 2,000,000 shares of Class A common stock at a price of \$24.25 per share in a registered public offering. The aggregate net proceeds were \$45.5 million, after deducting \$3.3 million of underwriting discounts and commissions and offering costs. There has been no material change in the planned use of proceeds from the registered public offering completed on August 2, 2021.

Purchases of Equity Securities by the Issuer

None.

Item 6. [Reserved]

Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations

The following discussion and analysis of our financial condition and results of operations should be read together with our consolidated financial statements and related notes thereto included elsewhere in this Annual Report on Form 10-K. The following discussion contains forward-looking statements that reflect our plans, estimates and beliefs. Our actual results could differ materially from those discussed in the forward-looking statements. You should review the section titled "Special Note Regarding Forward-Looking Statements" for a discussion of forward-looking statements and the section titled "Risk Factors" for a discussion of factors that could cause actual results to differ materially from the results described in or implied by the forward-looking statements contained in the following discussion and analysis. Our historical results are not necessarily indicative of the results that may be expected for any period in the future, and our interim results are not necessarily indicative of the results we expect for the full calendar year or any other period.

Overview

ThredUp operates one of the world's largest online resale platforms for apparel, shoes and accessories. Our mission is to inspire the world to think secondhand first. We believe in a sustainable fashion future and we are proud that our business model creates a positive impact to the benefit of our buyers, sellers, clients, employees, investors and the environment. Our custom-built operating platform consists of distributed processing infrastructure, proprietary software and systems and data science expertise. This platform is powering the rapidly emerging resale economy, one of the fastest growing sectors in retail, according to a GlobalData market survey conducted in January 2023.

ThredUp's proprietary operating platform is the foundation for our managed marketplace, where we have bridged online and offline technology to make the buying and selling of tens of millions of unique items easy and fun. The marketplaces we have built enable buyers in the U.S. and in Europe to browse and purchase resale items for primarily apparel, shoes and accessories across a wide range of price points. Buyers love shopping value, premium and luxury brands all in one place, at up to 90% off estimated retail price. Sellers love ThredUp because we make it easy to clean out their closets and unlock value for themselves or for the charity of their choice while doing good for the planet. ThredUp's sellers order a Clean Out Kit, fill it and return it to us using our prepaid label. We take it from there and do the work to make those items available for resale. Aside from Clean Out Kits, ThredUp also sources inventory from a variety of supply channels, such as wholesale supply in Europe.

In addition to our core marketplace, some of the world's leading brands and retailers are taking advantage of our RaaS offering, which allows them to conveniently offer a scalable closet clean out service and/or resale shop to their customers. We believe RaaS will accelerate the growth of this emerging category and form the backbone of the modern resale experience domestically and internationally.

Overview of 2023 Results

Revenue: Total revenue was \$322.0 million, an increase of 11.7% year-over-year.

Gross Profit and Margin: Gross profit totaled \$213.8 million, representing an increase of 11.2% year-over-year. Gross margin decreased by 30 basis points to 66.4% from 66.7% year-over-year.

Net Loss: Net loss was \$71.2 million, or a negative 22.1% of revenue, for the year ended December 31, 2023 as compared to a net loss of \$92.3 million, or a negative 32.0% of revenue, for the same period in 2022.

Non-GAAP Adjusted EBITDA⁽¹⁾: Non-GAAP Adjusted EBITDA loss was \$17.4 million, or a negative 5.4% of revenue, for the year ended December 31, 2023 as compared to a non-GAAP Adjusted EBITDA loss of \$43.4 million, or a negative 15.0% of revenue, for the same period in 2022.

Active Buyers and Orders: Active Buyers totaled 1.8 million and Orders totaled 6.9 million in 2023, representing growth of 8.8% and 6.2%, respectively, compared to the prior year.

Key Financial and Operating Metrics

We review a number of operating and financial metrics, including the following key business and non-GAAP metrics, to evaluate our business, measure our performance, identify trends affecting our business, formulate business plans and make strategic decisions. These key financial and operating metrics are set forth below for the periods presented.

	Year Ended December 31,		
	2023	2022	Change
	<i>(in thousands, except percentages)</i>		
Active Buyers (as of period end)	1,797	1,651	8.8 %
Orders	6,910	6,507	6.2 %
Total revenue	\$ 322,022	\$ 288,379	11.7 %
Gross profit	\$ 213,805	\$ 192,338	11.2 %
Gross margin	66.4 %	66.7 %	
Net loss	\$ (71,248)	\$ (92,284)	(22.8)%
Net loss margin	(22.1)%	(32.0)%	
Non-GAAP Adjusted EBITDA loss ⁽¹⁾	\$ (17,380)	\$ (43,388)	(59.9)%
Non-GAAP Adjusted EBITDA loss margin	(5.4)%	(15.0)%	

(1) Non-GAAP Adjusted EBITDA loss and Non-GAAP Adjusted EBITDA loss margin are non-GAAP measures which may not be comparable to similarly-titled measures used by other companies. See below for a reconciliation of Non-GAAP Adjusted EBITDA loss to net loss.

Active Buyers

An Active Buyer is a ThredUp buyer who has made at least one purchase in the last twelve months. A ThredUp buyer is a customer who has created an account or purchased in our marketplaces, including through our RaaS clients, and is identified by a unique email address. A single person could have multiple ThredUp accounts and count as multiple Active Buyers. The number of Active Buyers is a key driver of revenue for our marketplaces.

Orders

Orders means the total number of orders placed by buyers across our marketplaces, including through our RaaS clients, in a given period, net of cancellations.

Non-GAAP Financial Measures

Non-GAAP Adjusted EBITDA Loss and Non-GAAP Adjusted EBITDA Loss Margin

Non-GAAP Adjusted EBITDA loss means net loss adjusted to exclude, where applicable in a given period, stock-based compensation expense, depreciation and amortization, interest expense, severance and other charges, provision for income taxes, impairment of non-marketable equity investment, and acquisition-related expenses. Non-GAAP Adjusted EBITDA loss margin represents Non-GAAP Adjusted EBITDA loss divided by Total revenue. We use Non-GAAP Adjusted EBITDA loss and Non-GAAP Adjusted EBITDA loss margin, which are non-GAAP measures, to evaluate and assess our operating performance and the operating leverage in our business, and for internal planning and forecasting purposes. We believe that Non-GAAP Adjusted EBITDA loss and Non-GAAP Adjusted EBITDA loss margin, when taken collectively with our GAAP results, may be helpful to investors because they provide consistency and comparability with past financial performance and assist in comparisons with other companies, some of which use similar non-GAAP financial information to supplement their GAAP results.

The following table provides a reconciliation of net loss to non-GAAP Adjusted EBITDA loss:

	Year Ended December 31,	
	2023	2022
	<i>(in thousands)</i>	
Net loss	\$ (71,248)	\$ (92,284)
Stock-based compensation expense	31,682	26,817
Depreciation and amortization	18,732	14,033
Interest expense	2,239	805
Severance and other	1,196	3,182
Provision for income taxes	19	35
Impairment of non-marketable equity investment	—	3,750
Acquisition and offering-related expenses	—	274
Non-GAAP Adjusted EBITDA loss	<u>\$ (17,380)</u>	<u>\$ (43,388)</u>

Presentation

Revenue

Our revenue is comprised of consignment revenue and product revenue.

Consignment revenue

We generate consignment revenue from the sale of secondhand apparel, shoes and accessories on behalf of sellers. We recognize consignment revenue, net of seller payouts, discounts, incentives and returns. We expect consignment revenue to continue to increase as we increase our Active Buyers and Orders, and as we recently transitioned our RaaS partners to the consignment model and introduced the consignment model to our European operations.

Product revenue

We also generate product revenue from the sale of items that we own, which we refer to as our inventory. The sales from our European operations are primarily from sale of owned items. We recognize product revenue, net of discounts, incentives and returns. We expect the percentage share of product revenue to decrease in the long term as we recently transitioned our RaaS partners to the consignment model and introduced the consignment model to our European operations.

Cost of Revenue

Cost of consignment revenue

Cost of consignment revenue consists of outbound shipping, outbound labor and packaging costs. We expect cost of consignment revenue to decrease and gross profit to increase as a percentage of consignment revenue as we continue to scale our business due to our ability to drive leverage in shipping, labor and packaging.

Cost of product revenue

Cost of product revenue mainly consists of inventory cost, inbound shipping related to the sold merchandise, outbound shipping, outbound labor, packaging costs and inventory write-downs. We expect cost of product revenue to decrease and gross profit to increase as a percentage of product revenue as we continue to scale our business due to our ability to drive leverage in shipping, labor and packaging.

Operating Expenses

Operations, Product and Technology

Operations, product and technology expenses consist primarily of distribution center operating costs and product and technology expenses. Distribution center operating costs mainly include inbound shipping costs, other than those capitalized in inventory, as well as personnel costs, distribution center rent, maintenance and depreciation of equipment and leasehold improvements. Product and technology costs include personnel costs for the design and development of product and the related technology that is used to operate our distribution centers, merchandise science, website development and related expenses for these departments. Operations, product and technology expenses also include an allocation of corporate facilities and information technology costs such as equipment, depreciation and rent. We expect operations, product and technology expenses to increase in absolute dollars in future periods to support our growth, especially as costs to increase our supply (inbound costs) are generally incurred prior to the expected revenue growth. Additionally, we expect to continue investing in automation and other technology improvements to support and drive efficiency in our operations. These expenses may vary from period to period as a percentage of revenue, depending primarily upon when we choose to make more significant investments, including business acquisitions. We expect these expenses to increase in absolute dollars and decrease as a percentage of revenue over the longer term due to better leverage in our operations.

Marketing

Marketing expense consists primarily of advertising, public relations expenditures and personnel costs for employees engaged in marketing. Marketing costs also include an allocation of corporate facilities and information technology costs such as equipment, depreciation and rent. We expect our marketing expenses to fluctuate as a percentage of revenue as we intend to increase marketing spend to drive the growth of our business.

Sales, General and Administrative

Sales, general and administrative expense consists of personnel costs for employees involved in general corporate functions, including accounting, finance, tax, legal and people services, and customer service. Sales, general and administrative also includes payment processing fees, professional fees and allocation of corporate facilities and information technology costs such as equipment, depreciation and rent. We expect to increase sales, general and administrative expense as we grow our infrastructure to support operating as a public company and the overall growth in our business. While these expenses may vary from period to period as a percentage of revenue, we expect them to increase in absolute dollars and decrease as a percentage of revenue over the longer term.

Interest Expense

Interest expense consists of interest and debt issuance costs relating to our term loan facility. Certain interest costs in conjunction with the build-out of our distribution centers in 2022 were reclassified from interest expense and capitalized.

Other Income (Expense), Net

Other income (expense), net consists of non-operating income and expenses such as interest income earned on our investments in marketable securities, impairments of non-marketable equity investments and claim proceeds for lost shipments.

Financial Results for the Year Ended December 31, 2023 Compared to the Year Ended December 31, 2022
Revenue

	Year Ended December 31,		Change	
	2023	2022	Amount	%
	<i>(in thousands, except percentages)</i>			
Consignment revenue	\$ 213,609	\$ 174,994	\$ 38,615	22.1 %
Product revenue	108,413	113,385	(4,972)	(4.4)%
Total revenue	\$ 322,022	\$ 288,379	\$ 33,643	11.7 %
Consignment revenue as a percentage of total revenue	66.3 %	60.7 %		
Product revenue as a percentage of total revenue	33.7 %	39.3 %		

Total revenue increased \$33.6 million, or 11.7%, for the year ended December 31, 2023 as compared to the same period in 2022. The increase in revenue for the year ended December 31, 2023 as compared to the same period in 2022 was driven by a 22.1% growth in consignment revenue, partially offset by a 4.4% decrease in product revenue. The increase in total revenue was due primarily to an 8.8% increase in Active Buyers and 6.2% increase in Orders combined with a 5.1% increase in net revenue per Order.

Cost of Revenue

	Year Ended December 31,		Change	
	2023	2022	Amount	%
	<i>(in thousands, except percentages)</i>			
Cost of consignment revenue	\$ 39,732	\$ 37,015	\$ 2,717	7.3 %
Cost of product revenue	68,485	59,026	9,459	16.0 %
Total cost of revenue	\$ 108,217	\$ 96,041	\$ 12,176	12.7 %
Gross profit	\$ 213,805	\$ 192,338	\$ 21,467	11.2 %
Gross margin	66.4 %	66.7 %		

Gross margin was 66.4% and 66.7% for the years ended December 31, 2023 and 2022, respectively, representing a decrease of 30 basis points.

Consignment revenue is recognized net of seller payouts. Seller payouts related to product revenue are included as a component of cost of product revenue. As such, product revenue has a lower gross margin than consignment revenue.

The decrease in gross margin for the year ended December 31, 2023 as compared to the same period in 2022 was due to a decrease in product gross margin by 1110 basis points, primarily driven by our European operations, which have a lower gross margin. This lower product gross margin was offset by a 250 basis point increase in consignment gross margin, primarily driven by lower shipping, labor and packaging costs. The changes in consignment and product gross margins, coupled with the 22.1% increase in consignment revenue and the 4.4% decrease in product revenue, resulted in overall gross margin declining 30 basis points for the year ended December 31, 2023.

Cost of Consignment Revenue

	Year Ended December 31,		Change	
	2023	2022	Amount	%
	<i>(in thousands, except percentages)</i>			
Cost of consignment revenue	\$ 39,732	\$ 37,015	\$ 2,717	7.3 %
Consignment gross margin	81.4 %	78.8 %		

Consignment gross margin was 81.4% and 78.8% for the years ended December 31, 2023 and 2022, respectively, representing an increase of 260 basis points.

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The increase in consignment gross margin for the year ended December 31, 2023 as compared to the same period in 2022 was primarily due to a 250 basis point decrease in outbound shipping, labor and packaging costs.

Cost of Product Revenue

	Year Ended December 31,		Change	
	2023	2022	Amount	%
	<i>(in thousands, except percentages)</i>			
Cost of product revenue	\$ 68,485	\$ 59,026	\$ 9,459	16.0 %
Product gross margin	36.8 %	47.9 %		

Product gross margin was 36.8% and 47.9% for the years ended December 31, 2023 and 2022, respectively, representing a decrease of 1110 basis points.

The decrease in product gross margin for the year ended December 31, 2023 as compared to the same period in 2022 was primarily due to our European operations, which have a lower product gross margin. Product gross margin decreased primarily due to higher seller payouts and an impairment of aged inventory in our European operations, which unfavorably impacted product gross margin by 1150 and 280 basis points, respectively. This decrease was partially offset by a 170 basis point decrease in inventory costs in the U.S. and a 140 basis point decrease in shipping and labor costs.

Operations, Product and Technology

	Year Ended December 31,		Change	
	2023	2022	Amount	%
	<i>(in thousands, except percentages)</i>			
Operations, product, and technology	\$ 156,712	\$ 155,642	\$ 1,070	0.7 %
Operations, product, and technology as a percentage of total revenue	48.7 %	54.0 %		

Operations, product, and technology expenses increased \$1.1 million or 0.7% for the year ended December 31, 2023 as compared to the same period in 2022. The increase was primarily due to a \$4.4 million increase in facilities, technology, and other costs, of which \$2.9 million relates to recognizing incremental rent and depreciation expense on assets related to our Texas distribution center and a \$0.3 million increase in inbound shipping. This increase was partially offset by a \$2.6 million decrease in personnel-related costs and a \$1.0 million decrease in professional services.

Marketing

	Year Ended December 31,		Change	
	2023	2022	Amount	%
	<i>(in thousands, except percentages)</i>			
Marketing	\$ 66,273	\$ 64,369	\$ 1,904	3.0 %
Marketing as a percentage of total revenue	20.6 %	22.3 %		

Marketing expenses increased \$1.9 million or 3.0% for the year ended December 31, 2023 as compared to the same period in 2022. The increase was primarily due to a \$0.8 million increase in advertising costs and a \$1.1 million increase in personnel-related costs, of which \$0.6 million was related to stock-based compensation expense.

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Sales, General and Administrative

	Year Ended December 31,		Change	
	2023	2022	Amount	%
	<i>(in thousands, except percentages)</i>			
Sales, general and administrative	\$ 62,657	\$ 61,814	\$ 843	1.4 %
Sales, general and administrative as a percentage of total revenue	19.5 %	21.4 %		

Sales, general, and administrative expenses increased \$0.8 million or 1.4% for the year ended December 31, 2023 as compared to the same period in 2022. The increase was primarily due to a \$2.6 million increase in personnel-related costs, of which \$2.2 million was related to stock-based compensation expense, and a \$1.2 million increase in facilities, technology, and other costs, offset by a \$3.0 million decrease in professional services.

Interest Expense

	Year Ended December 31,		Change	
	2023	2022	Amount	%
	<i>(in thousands, except percentages)</i>			
Interest expense	\$ (2,239)	\$ (805)	\$ (1,434)	178.1 %

Interest expense increased \$1.4 million for the year ended December 31, 2023 as compared to the same period in 2022. This increase was primarily due to a \$0.6 million increase in interest costs due to higher interest rates and a \$1.0 million decrease in capitalized interest expense in conjunction with the build-out of our distribution centers in 2022, partially offset by a \$0.1 million decrease in amortization of debt issuance costs.

Other Income (Expense), Net

	Year Ended December 31,		Change	
	2023	2022	Amount	%
	<i>(in thousands, except percentages)</i>			
Other income (expense), net	\$ 2,847	\$ (1,957)	\$ 4,804	(245.5)%

Other income (expense), net increased \$4.8 million for the year ended December 31, 2023 as compared to the same period in 2022. The net increase was primarily due to a \$3.8 million decrease related to an impairment charge related to our non-marketable equity investment in 2022, a \$1.7 million increase in interest income on our marketable securities due to a higher interest rate environment, and a \$0.1 million foreign currency transaction gain. This increase was partially offset by a \$0.8 million decrease in claim proceeds for lost shipments.

Liquidity and Capital Resources

We have historically generated negative cash flows from operations and have primarily financed our operations through private and public sales of equity securities and debt. As of December 31, 2023, we had cash, cash equivalents and short-term marketable securities of \$64.2 million. Additionally, we have a term loan facility ("Term Loan") under which \$22.5 million remained available to be drawn as of December 31, 2023 for the purchase of certain equipment, and we were in full compliance with our debt covenants under the Term Loan as of that date. See Note 8, *Long-Term Debt*, to the Consolidated Financial Statements included in Part II, Item 8, *Financial Statements and Supplementary Data*, of this Annual Report on Form 10-K for a further discussion on our Term Loan.

We expect operating losses to continue in 2024 as we continue to invest in growing our business and our infrastructure. Our primary sources of liquidity are cash flows generated from operations, cash on hand and borrowings available under the Term Loan. Our primary use of cash includes operating costs such as distribution network spend, product and technology expenses, marketing expenses, personnel expenses and other expenditures necessary to support our operations and our growth. Additionally, our primary capital expenditures are related to the set-up, expansion and/or automation of our distribution network. Based upon our current operating plans, we believe that our existing cash, cash equivalents and short-term marketable securities will be sufficient for at least the next 12 months to meet our short- and long-term capital requirements, and we do not anticipate expanding our distribution network to include additional locations in the near term. Our cash flow forecast is a forward-looking statement that involves risks and uncertainties, and actual results could vary materially.

Our future capital requirements will depend on many factors, including but not limited to, the timing of our increased distribution center automation and expansion plans to support planned revenue growth, the expansion of sales and marketing activities, the potential introduction of new offerings and new RaaS clients, the continuing growth of our marketplaces and overall economic conditions. However, we expect that our capital expenditures will be limited in 2024 as we have completed the first phase of our new distribution center in Texas. See the section titled “Risk Factors—Risks Relating to Our Indebtedness and Liquidity—We may require additional capital to support business growth, and this capital might not be available or may be available only by diluting existing stockholders.”

Cash Flows

The following table summarizes our cash flows for the periods indicated:

	Year Ended December 31,	
	2023	2022
	<i>(in thousands)</i>	
Net cash provided by (used in):		
Operating activities	\$ (22,591)	\$ (52,105)
Investing activities	43,680	8,924
Financing activities	(3,603)	(3,936)
Effect of exchange rate changes on cash, cash equivalents and restricted cash	(68)	(672)
Net change in cash, cash equivalents and restricted cash	<u>\$ 17,418</u>	<u>\$ (47,789)</u>

Changes in Cash Flows from Operating Activities

Net cash used in operating activities was \$22.6 million for the year ended December 31, 2023 compared to the net cash used of \$52.1 million same period in 2022. The decrease in cash outflows was primarily due to a \$25.7 million decrease in our net loss excluding non-cash expenses. Additionally, changes in operating assets and liabilities were favorable year over year by \$3.8 million. This change in operating assets and liabilities was due to a \$13.9 million favorable change in accounts and seller payables, consistent with the growth in our consignment business and a \$10.1 million reduction in inventory mainly driven by decreased upfront inventory purchases as we transitioned our RaaS partners to the consignment model. This change was partially offset by a \$9.9 million unfavorable change in accrued and other liabilities due to timing of vendor payments, an \$8.0 million increase in operating lease costs and a \$2.6 million unfavorable change in accounts receivable due to timing of cash receipts from payment processors.

Changes in Cash Flows from Investing Activities

Net cash provided by investing activities for the year ended December 31, 2023 increased \$34.8 million as compared to the same period in 2022. The favorable change was primarily due to a \$21.9 million increase in maturities in marketable securities and a \$27.3 million decrease in purchases of property and equipment as we completed the first phase of our Texas distribution center, offset by a \$14.4 million increase in purchases of marketable securities.

Changes in Cash Flows from Financing Activities

Net cash used in financing activities for the year ended December 31, 2023 decreased \$0.3 million as compared to the same period in 2022, which was primarily due to decreased net debt repayments of \$1.9 million, increased proceeds from issuance of stock-based awards of \$1.0 million, partially offset by a \$2.6 million of increased taxes paid related to stock-based award activity.

Contractual Obligations

Our purchase obligations consist of agreements to purchase goods and services entered into in the ordinary course of business. As of December 31, 2023, the value of our non-cancellable unconditional purchase obligations was \$13.2 million. See Note 11, *Commitments and Contingencies*, to the Consolidated Financial Statements included in Part I, Item 8, *Financial Statements and Supplementary Data*, of this Annual Report on Form 10-K for additional information regarding our purchase obligations.

For a further discussion on our operating lease commitments and long-term debt as of December 31, 2023, see the sections above as well as Note 7, *Leases*, and Note 8, *Long-Term Debt*, to the Consolidated Financial Statements included in Part I, Item 8, *Financial Statements and Supplementary Data*, of this Annual Report on Form 10-K.

Indemnification Agreements

In the ordinary course of business, we enter into agreements of varying scope and terms pursuant to which we agree to indemnify vendors, lessors, business partners and other parties with respect to certain matters, including, but not limited to, losses arising out of the breach of such agreements, services to be provided by us or from intellectual property infringement claims made by third parties. In addition, we have entered into indemnification agreements with our directors and certain officers and employees that will require us, among other things, to indemnify them against certain liabilities that may arise by reason of their status or service as directors, officers or employees. No demands have been made upon us to provide indemnification under such agreements and there are no claims that we are aware of that could have a material effect on our consolidated balance sheets, consolidated statements of operations and comprehensive loss or consolidated statements of cash flows.

Critical Accounting Policies and Estimates

Use of Estimates

U.S. GAAP requires us to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosures of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenue and expenses during the year. We base our estimates and assumptions on current facts, historical experience and various other factors that we believe to be reasonable under the circumstances, the results of which form the basis for making judgments about the carrying values of assets and liabilities and the recording of revenue, costs and expenses. Actual results could differ materially from those estimates.

We believe that the accounting policies discussed below are critical to understanding our historical and future performance, as these policies relate to the more significant areas involving management's judgments and estimates.

Revenue Recognition

We generate revenue primarily from the sale of secondhand apparel, shoes and accessories on behalf of sellers and partners. We retain a percentage of the proceeds received as payment for our consignment service. We report consignment revenue on a net basis as an agent and not the gross amount collected from the buyer. We recognize consignment revenue upon purchase of the seller's secondhand item by the buyer.

We also generate revenue from the sale of our purchased inventory which we refer to as product revenue. We sell our purchased inventory mainly through our online marketplaces. We recognize product revenue on a gross basis. Online sales and sales to our retail partners are recognized upon shipment of the purchased secondhand items to the buyer.

Both consignment and product revenue are recognized net of discounts, incentives and returns. Sales tax assessed by governmental authorities is excluded from revenue.

Loyalty points and rewards are accounted for as separate performance obligations and accrued as deferred revenue in the amount of the transaction price allocated to the points and rewards. The allocated transaction price is based on the estimated fair value per point, net of breakage. Breakage is estimated based on our historical redemption rates. Revenue is recognized when the loyalty rewards are redeemed or expire.

We recognize revenue from gift cards when the gift cards are redeemed by the customer, and we recognize breakage revenue when we determine that the redemption of gift cards is remote, which is two years after issuance.

Stock-Based Compensation

We estimate the fair value of stock options and the ESPP at the grant date using the Black-Scholes option-pricing model (the “Black-Scholes Model”). The fair values of RSUs are determined based on our stock price on the date of grant. The fair values of equity awards are recognized as compensation expense over the requisite service period or over the period in which the related services are received (generally the vesting period), using the straight-line method. The estimated fair value of equity awards that contain performance conditions is expensed over the term of the award once we have determined that it is probable that performance conditions will be satisfied. We account for forfeitures as they occur.

The Black-Scholes Model considers several variables and assumptions in estimating the fair value of stock-based awards. These variables include per share fair value of the underlying common stock, expected term, risk-free interest rate, expected annual dividend yield and expected stock price volatility over the expected term. For all stock options granted to date, we calculated the expected term using the simplified method (based on the mid-point between the vesting date and the end of the contractual term). We determine volatility using the historical volatility of the stock price of similar publicly traded peer companies. The risk-free interest rate is based on the yield available on United States Treasury zero-coupon issues similar in duration to the expected term of the equity-settled award.

Goodwill and Acquired Intangible Assets

Goodwill represents the excess of the purchase price over the fair value of the net tangible and identifiable intangible assets acquired in a business combination. Goodwill is not subject to amortization but will be reviewed for impairment on an annual basis or more frequently if events or changes in circumstances indicate that the carrying value of goodwill may not be recoverable.

Acquired intangible assets with determinable lives are generally amortized over their estimated useful lives using the straight-line method. We review intangible assets for impairment whenever events or changes in business circumstances indicate that the carrying amounts of the assets may not be fully recoverable or that the useful lives of these assets are no longer appropriate.

JOBS Act Accounting Election

We are an “emerging growth company,” as defined in the Jumpstart Our Business Startups Act (“JOBS Act”). Under the JOBS Act, emerging growth companies can delay adopting new or revised accounting standards until such time as those standards apply to private companies. We have elected to use this extended transition period until we are no longer an emerging growth company or until we affirmatively and irrevocably opt out of the extended transition period. Accordingly, our consolidated financial statements may not be comparable to companies that comply with new or revised accounting pronouncements as of public company effective dates.

New Accounting Pronouncements

See discussion under Note 2, *Significant Accounting Policies*, to the Consolidated Financial Statements included in Part I, Item 8, *Financial Statements and Supplementary Data*, of this Annual Report on Form 10-K for information on new accounting pronouncements.

Item 7A. Quantitative and Qualitative Disclosures About Market Risk

We are exposed to market risks in the ordinary course of our business. These risks primarily include:

Interest Rate Risk

As of December 31, 2023, we had cash and cash equivalents of \$56.1 million and marketable securities of \$8.1 million, consisting primarily of money market funds, commercial paper, U.S. treasury securities and U.S. government agency bonds, which carry a degree of interest rate risk. The primary objective of our investment activities is to preserve principal while maximizing income without significantly increasing risk. We do not enter into investments for trading or speculative purposes and have not used any derivative financial instruments to manage our interest rate risk exposure. Due to the short- to intermediate-term nature of our investments, we have not been exposed to, nor do we anticipate being exposed to, material risks due to fluctuations in interest rates.

The Term Loan bears variable interest rates tied to the prime rate, with a floor of 4.75%, and therefore carries interest rate risk. If interest rates were to increase or decrease by 1% for the year and our borrowing amounts on the Term Loan remained constant, the increase or decrease to our annual interest expense would not be material .

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Inflation Risk

In recent months, inflation has increased significantly in the U.S. and overseas where we conduct our business, resulting in rising interest rates and fuel, labor and processing, freight and other costs that have affected our gross margin and operating expenses. We believe these increases have negatively impacted our business and although difficult to quantify, inflation is potentially having an adverse effect on our customers' ability to purchase in our marketplaces, resulting in slowing revenue and Order growth. If we are unable to increase our prices to sufficiently offset the rising costs of doing business, our profitability and financial position could be adversely impacted.

Foreign Currency Exchange Rate Risk

We transact business in Europe through Remix in multiple currencies. As a result, our operating results, cash flows and net investment in Remix are subject to fluctuations due to changes in foreign currency exchange rates. As of December 31, 2023, our most significant currency exposure was the Bulgarian lev. We manage our foreign currency exchange rate risks through natural hedges including foreign currency revenue and costs matching, as well as foreign currency assets offsetting liabilities. We have not entered into any hedging arrangements with respect to foreign currency risk, but we may do so in the future if our exposure to foreign currency becomes more significant.

Assets and liabilities of our foreign operations are translated into dollars at period-end rates, while income and expenses are translated using the average exchange rate during the period in which the transactions occurred. The related translation adjustments were reflected as a favorable foreign currency translation adjustment of \$0.8 million during the year ended December 31, 2023, which was recognized in accumulated other comprehensive loss within our consolidated balance sheet.

A hypothetical 10% change in foreign currency exchange rates would not have had a material impact on our financial condition or results of operations during any of the periods presented.

Item 8. *Financial Statements and Supplementary Data*

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REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the stockholders and the Board of Directors of ThredUp Inc.

Opinion on the Financial Statements

We have audited the accompanying consolidated balance sheets of ThredUp Inc. and subsidiaries (the “Company”) as of December 31, 2023 and 2022, the related consolidated statements of operations, comprehensive loss, stockholders’ equity, and cash flows, for each of the two years in the period ended December 31, 2023, and the related notes (collectively referred to as the “financial statements”). In our opinion, the financial statements present fairly, in all material respects, the financial position of the Company as of December 31, 2023 and 2022, and the results of its operations and its cash flows for each of the two years in the period ended December 31, 2023, in conformity with accounting principles generally accepted in the United States of America.

Basis for Opinion

These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's financial statements based on our audit. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) (PCAOB) and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud. The Company is not required to have, nor were we engaged to perform, an audit of its internal control over financial reporting. As part of our audits, we are required to obtain an understanding of internal control over financial reporting but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control over financial reporting. Accordingly, we express no such opinion.

Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that our audits provide a reasonable basis for our opinion.

/s/ Deloitte & Touche LLP

San Francisco, California
March 4, 2024

We have served as the Company's auditor since 2022.

**THREDUP INC.
CONSOLIDATED BALANCE SHEETS**

	December 31,	
	2023	2022
<i>(in thousands, except par value amounts)</i>		
ASSETS		
Current assets:		
Cash and cash equivalents	\$ 56,084	\$ 38,029
Marketable securities	8,100	66,902
Accounts receivable, net	7,813	4,669
Inventory	15,687	17,519
Other current assets	6,204	7,076
Total current assets	93,888	134,195
Operating lease right-of-use assets	42,118	46,153
Property and equipment, net	87,672	92,482
Goodwill	11,957	11,592
Intangible assets	8,156	10,499
Other assets	6,176	7,027
Total assets	\$ 249,967	\$ 301,948
LIABILITIES AND STOCKHOLDERS' EQUITY		
Current liabilities:		
Accounts payable	\$ 9,457	\$ 7,800
Accrued and other current liabilities	35,934	50,155
Seller payable	21,495	16,166
Operating lease liabilities, current	5,949	6,413
Current portion of long-term debt	3,838	3,879
Total current liabilities	76,673	84,413
Operating lease liabilities, non-current	44,621	48,727
Long-term debt, net of current portion	22,006	25,788
Other non-current liabilities	2,750	3,019
Total liabilities	146,050	161,947
Commitments and contingencies (Note 11)		
Stockholders' equity:		
Class A and B common stock, \$0.0001 par value; 1,120,000 shares authorized as of December 31, 2023 and 2022; 108,784 and 101,532 shares issued and outstanding as of December 31, 2023 and 2022, respectively	11	10
Additional paid-in capital	585,156	551,852
Accumulated other comprehensive loss	(2,375)	(4,234)
Accumulated deficit	(478,875)	(407,627)
Total stockholders' equity	103,917	140,001
Total liabilities and stockholders' equity	\$ 249,967	\$ 301,948

The accompanying notes are an integral part of these consolidated financial statements.

**THREDUP INC.
CONSOLIDATED STATEMENTS OF OPERATIONS**

	Year Ended December 31,	
	2023	2022
	<i>(in thousands, except per share amounts)</i>	
Revenue:		
Consignment	\$ 213,609	\$ 174,994
Product	108,413	113,385
Total revenue	322,022	288,379
Cost of revenue:		
Consignment	39,732	37,015
Product	68,485	59,026
Total cost of revenue	108,217	96,041
Gross profit	213,805	192,338
Operating expenses:		
Operations, product and technology	156,712	155,642
Marketing	66,273	64,369
Sales, general and administrative	62,657	61,814
Total operating expenses	285,642	281,825
Operating loss	(71,837)	(89,487)
Interest expense	(2,239)	(805)
Other income (expense), net	2,847	(1,957)
Loss before provision for income taxes	(71,229)	(92,249)
Provision for income taxes	19	35
Net loss	\$ (71,248)	\$ (92,284)
Loss per share, basic and diluted	\$ (0.68)	\$ (0.92)
Weighted-average shares used in computing loss per share, basic and diluted	104,875	99,817

The accompanying notes are an integral part of these consolidated financial statements.

THREDUP INC.
CONSOLIDATED STATEMENTS OF COMPREHENSIVE LOSS

	Year Ended December 31,	
	2023	2022
	<i>(in thousands)</i>	
Net loss	\$ (71,248)	\$ (92,284)
Other comprehensive income (loss), net of tax:		
Foreign currency translation adjustments	777	(2,418)
Unrealized gain (loss) on available-for-sale securities	1,082	(722)
Total other comprehensive income (loss)	1,859	(3,140)
Total comprehensive loss	<u>\$ (69,389)</u>	<u>\$ (95,424)</u>

The accompanying notes are an integral part of these consolidated financial statements.

**THREDUP INC.
CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY**

	Common Stock		Additional Paid-in Capital	Accumulat ed Other Comprehen sive Loss	Accumulat ed Deficit	Total Stockholde rs' Equity
	Shares	Amount				
	<i>(in thousands)</i>					
Balance as of December 31, 2021	98,435	\$ 10	\$ 522,161	\$ (1,094)	\$ (315,343)	\$ 205,734
Issuance of common stock from exercise of stock options, restricted stock units, and employee stock purchase plan	3,180	—	2,180			2,180
Stock-based compensation			27,747			27,747
Shares withheld for net share settlement	(83)	—	(236)			(236)
Net loss					(92,284)	(92,284)
Other comprehensive loss				(3,140)		(3,140)
Balance as of December 31, 2022	101,532	10	551,852	(4,234)	(407,627)	140,001
Issuance of common stock from exercise of stock options, restricted stock units, and employee stock purchase plan	7,975	1	2,178			2,179
Stock-based compensation			32,908			32,908
Shares withheld for net share settlement	(723)	—	(1,782)			(1,782)
Net loss					(71,248)	(71,248)
Other comprehensive income				1,859		1,859
Balance as of December 31, 2023	108,784	\$ 11	\$ 585,156	\$ (2,375)	\$ (478,875)	\$ 103,917

The accompanying notes are an integral part of these consolidated financial statements.

THREDUP INC.
CONSOLIDATED STATEMENTS OF CASH FLOWS

	Year Ended December 31,	
	2023	2022
<i>(in thousands)</i>		
Cash flows from operating activities:		
Net loss	\$ (71,248)	\$ (92,284)
Adjustments to reconcile net loss to net cash used in operating activities:		
Depreciation and amortization	18,732	14,033
Stock-based compensation expense	31,682	26,817
Reduction in carrying amount of right-of-use assets	6,355	6,473
Other	857	5,593
Changes in operating assets and liabilities:		
Accounts receivable, net	(3,126)	(530)
Inventory	2,209	(7,886)
Other current and non-current assets	1,180	893
Accounts payable	1,697	(3,985)
Accrued and other current liabilities	(9,092)	1,752
Seller payable	5,312	(2,945)
Operating lease liabilities	(7,095)	924
Other non-current liabilities	(54)	(960)
Net cash used in operating activities	(22,591)	(52,105)
Cash flows from investing activities:		
Purchases of marketable securities	(17,915)	(3,475)
Maturities of marketable securities	77,579	55,650
Purchases of property and equipment	(15,984)	(43,251)
Net cash provided by investing activities	43,680	8,924
Cash flows from financing activities:		
Proceeds from debt, net of discount	—	391
Repayment of debt	(4,000)	(6,333)
Proceeds from issuance of stock-based awards	5,162	4,202
Payments of withholding taxes on stock-based awards	(4,765)	(2,196)
Net cash used in financing activities	(3,603)	(3,936)
Effect of exchange rate changes on cash, cash equivalents and restricted cash	(68)	(672)
Net change in cash, cash equivalents and restricted cash	17,418	(47,789)
Cash, cash equivalents and restricted cash, beginning of period	44,051	91,840
Cash, cash equivalents and restricted cash, end of period	\$ 61,469	\$ 44,051
Supplemental disclosures of cash flow information:		
Cash paid for interest	\$ 2,706	\$ 2,058
Supplemental disclosures of noncash investing and financing activities:		
Purchases of property and equipment included in accounts payable and accrued liabilities	\$ 100	\$ 5,677
Right-of-use assets obtained in exchange for new lease liabilities	\$ 2,105	\$ 13,384

The accompanying notes are an integral part of these consolidated financial statements.

THREDUP INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

1. Organization and Description of Business

ThredUp Inc. (“ThredUp” or the “Company”) was formed as a corporation in the State of Delaware in January 2009. ThredUp operates a large resale platform that enables consumers to buy and sell primarily secondhand apparel, shoes, and accessories.

2. Significant Accounting Policies

Basis of Presentation

The accompanying consolidated financial statements include the accounts of the Company and its wholly-owned subsidiaries. All intercompany balances and transactions have been eliminated upon consolidation.

Use of Estimates

The preparation of consolidated financial statements in accordance with accounting principles generally accepted in the United States of America (“GAAP”) requires management to make estimates and assumptions that affect the amounts that are reported in the consolidated financial statements and the related disclosures. Actual results could differ from those estimates. Significant items subject to such estimates and assumptions include, but are not limited to, the useful lives of property and equipment and intangibles, allowance for sales returns, breakage on loyalty points and rewards and gift cards, valuation of inventory, stock-based compensation, right-of-use assets, goodwill and acquired intangibles, and income taxes. Estimates and assumptions about future events and their effects cannot be determined with certainty and therefore require the exercise of significant judgment.

New Accounting Pronouncements

In October 2023, the FASB issued ASU 2023-06, “Disclosure Improvements: Codification Amendments in Response to the SEC’s Disclosure Update and Simplification Initiative,” to amend certain disclosure and presentation requirements for a variety of topics within the ASC. These amendments align the requirements in the ASC to the removal of certain disclosure requirements set out in Regulation S-X and Regulation S-K, announced by the SEC. The effective date for each amended topic in the ASC is either the date on which the SEC’s removal of the related disclosure requirement from Regulation S-X or Regulation S-K becomes effective, or on June 30, 2027, if the SEC has not removed the requirements by that date. Early adoption is prohibited. The Company does not expect that the application of this standard will have an impact on our consolidated financial statements and disclosures.

In November 2023, the FASB issued ASU 2023-07, Improvements to Reportable Segment Disclosures. This new guidance is designed to improve reportable segment disclosure requirements, primarily through enhanced disclosures about significant segment expenses. ASU 2023-07 is effective for fiscal years beginning after December 15, 2023, and interim periods within fiscal years beginning after December 15, 2024 on a retrospective basis. Early adoption is permitted. The Company is currently assessing the impact that adopting this new accounting standard will have on its consolidated financial statements.

In December 2023, the FASB issued ASU No. 2023-09, Income Taxes (Topic 740): Improvements to Income Tax Disclosures. ASU 2023-09 requires additional quantitative and qualitative income tax disclosures to enable financial statements users to better assess how an entity’s operations and related tax risks and tax planning and operational opportunities affect its tax rate and prospects for future cash flows. For public business entities, ASU 2023-09 is effective for annual periods beginning after December 15, 2024, which will be the fiscal year ending December 31, 2025 for us. We expect the adoption will result in enhanced income tax disclosures.

We have assessed all other ASUs issued but not yet adopted and concluded that those not disclosed are not relevant to the Company.

Recently Adopted Accounting Pronouncements

In June 2016, the Financial Accounting Standards Board (“FASB”) issued Accounting Standards Update (“ASU”) No. 2016-13, *Financial Instruments — Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments*. This ASU changes the impairment model for most financial assets, requiring the use of an expected loss model that requires entities to estimate the lifetime expected credit loss on financial assets measured at amortized cost. Such credit losses are now recorded as an allowance to offset the amortized cost of the financial asset, resulting in a net presentation of the amount expected to be collected on the financial asset. In addition, credit losses relating to available-for-sale debt securities are now recorded through an allowance for credit losses rather than as a direct write-down to the security. This standard is effective for fiscal years beginning after December 15, 2022, including interim periods within those fiscal years. The adoption of this guidance did not have a material impact on the Company’s consolidated financial statements.

Foreign Currency

Generally, the functional currency of the Company’s subsidiaries is the local currency. In accordance with authoritative guidance, assets and liabilities of the Company’s foreign operations are translated from the respective functional currencies into U.S. dollars at period-end rates, while income and expenses are translated using the average exchange rate during the period in which the transactions occurred. The related translation adjustments are reflected as a foreign currency translation adjustment in accumulated other comprehensive loss within the Company’s consolidated balance sheets.

Revenue Recognition

Revenue is recognized in accordance with FASB Accounting Standards Codification (“ASC”) Topic 606, *Revenue from Contracts with Customers* (“ASC 606”). Under ASC 606, revenue is recognized upon transfer of control of promised goods and services to customers in an amount that reflects the consideration the Company expects to receive for those goods and services. The Company generates the majority of its revenue from its marketplace, which allows its buyers to browse and purchase resale items for apparel, shoes and accessories on behalf of sellers. The Company recognizes revenue through the following steps: (1) identification of the contract, or contracts, with the customer; (2) identification of the performance obligations in the contract; (3) determination of the transaction price; (4) allocation of the transaction price to the performance obligations in the contract; and (5) recognition of revenue when, or as, it satisfies a performance obligation.

Both buyers and sellers may be customers in the Company’s revenue arrangements. Sellers are the primary customer in a consignment arrangement while the buyer is the primary customer in a sale of Company-owned inventory, referred to as product sales. A contract with a customer exists in both cases when the end-customer purchases the goods obligating the Company to deliver the identified performance obligation(s). Generally, the Company requires authorization from a credit card or other payment method (such as PayPal), or verification of receipt of payment, before the products are shipped to buyers. The Company generally receives payments from buyers before payments to the sellers are due.

Consignment Revenue

The Company generates consignment revenue from the sale of secondhand apparel, shoes and accessories on behalf of sellers. The Company retains a percentage of the proceeds received as payment for its consignment service. The Company reports consignment revenue on a net basis as an agent and not the gross amount collected from the buyer. Title to the consigned goods remain with the seller until transferred to the buyer, which occurs subsequent to purchase of the consigned goods and upon expiration of the allotted return period. The Company does not take title of consigned goods at any time except in certain cases where the consignment window expires or returned goods become Company-owned inventory.

Consignment revenue is generally recognized upon purchase of the consigned good by the buyer as its performance obligation of providing consignment services to the consignor is satisfied at that point. Consignment revenue is also recognized upon purchase of the consigned good for which the consignment window has already expired and the Company has taken title to the consigned good. Consignment revenue is recognized net of seller payouts, discounts, incentives and returns. Sales tax assessed by governmental authorities is excluded from revenue.

Product Revenue

The Company recognizes product revenue on a gross basis as the Company acts as the principal in the transaction. Online sales and sales to third-party retail partners are generally recognized upon shipment of the purchased good to the buyer. Product revenue is recognized net of discounts, incentives and returns. Sales tax assessed by governmental authorities is excluded from revenue.

Shipping Fees

The Company charges shipping fees to buyers, which are included in revenue. All outbound shipping costs are accounted for in cost of revenue at the time revenue is recognized.

Returns

The Company generally has a 14-day return period which may change from time to time and recognizes a returns reserve, based on historical experience, which is recorded in accrued and other current liabilities within the Company's consolidated balance sheets and reduction of revenue within the Company's consolidated statements of operations.

Incentives

Incentives include website discounts, customer credits and loyalty program rewards issued to sellers and buyers. Incentives are treated as a reduction of product revenue and consignment revenue. Revenue treatment for our loyalty program is discussed further below under Deferred Revenue.

Revenue from Loyalty Reward Redemption and Expiration

The Company has a customer loyalty program, which allows end-customers to earn and accumulate points with each qualifying purchase. Earned points can be redeemed for reward coupons, such as discounts, free shipping, or waived restocking fee, which can be applied to future purchases or returns. Unredeemed points expire after one year from the date the points were earned. Reward coupons expire six months from the date the reward is claimed. Points earned on purchases are a material right, representing a separate performance obligation.

The allocated consideration for the points earned through qualifying purchase transactions is deferred based on the standalone selling price of the points, adjusted for expected breakage in proportion to the pattern of redemption, and recorded within deferred revenue under accrued and other current liabilities within the Company's consolidated balance sheets. Revenue is recognized for these performance obligations at a point in time when rewards are redeemed by the end customer or expired.

As of December 31, 2023 and 2022, the Company had a deferred revenue liability of \$3.1 million and \$3.3 million, respectively, related to its customer loyalty program, which is included in accrued and other current liabilities within the Company's consolidated balance sheets. The Company recognized revenue from loyalty reward redemption of \$7.7 million and \$9.4 million for the years ended December 31, 2023 and 2022, respectively. As our loyalty points expire in 12 months and coupon rewards expire in six months, the revenue for the remaining performance obligation is expected to be recognized within a 12-month period.

Gift Cards and Site Credits

The Company sells ThredUp gift cards on its e-commerce website and may also convert site credits to ThredUp gift cards after one year at the discretion of the Company. ThredUp gift cards do not expire or lose value over periods of inactivity. The Company accounts for gift cards by recognizing a gift card liability at the time a gift card is delivered to the customer. As of December 31, 2023 and 2022, \$6.6 million and \$10.9 million, respectively, of gift card liability was included in accrued and other current liabilities within the Company's consolidated balance sheets. Revenue from gift cards is generally recognized when the gift cards are redeemed by the customer and amounted to \$2.0 million and \$1.0 million for the years ended December 31, 2023 and 2022, respectively.

The Company recognizes breakage revenue when it determines that the redemption of gift cards is remote. Breakage revenue was \$4.4 million and \$2.1 million for the years ended December 31, 2023 and 2022, respectively.

The Company issues site credits for returns, which can be applied toward future purchases but may not be converted into cash. Site credits may also be converted to ThredUp gift cards after one year at the discretion of the Company. These credits are recognized as revenue when used. As of December 31, 2023 and 2022, \$4.8 million and \$7.2 million, respectively, of such customer site credits were included in accrued and other current liabilities within the Company's consolidated balance sheets. Revenue recognized from the redemption of site credits was \$41.5 million, and \$48.4 million for the years ended December 31, 2023 and 2022, respectively.

Deferred Revenue

Deferred revenue consists primarily of cash collections for product items purchased, but not shipped, and revenue allocated to unredeemed loyalty points. Cash collections for items purchased, but not shipped, are generally recognized as revenue upon shipment. As of December 31, 2023 and 2022, the Company had \$3.3 million and \$4.3 million, respectively, in deferred revenue for such items, which were recognized shortly after the period end, and are included in accrued and other current liabilities within the Company's consolidated balance sheets.

Revenue by Geographic Area

Revenue is attributed to a geographic area based on the shipped-from location. The following summarizes the Company's revenue by geographic area:

	Year Ended December 31,	
	2023	2022
	<i>(in thousands)</i>	
United States	\$ 258,504	\$ 240,942
International	63,518	47,437
Total revenue	<u>\$ 322,022</u>	<u>\$ 288,379</u>

Segment Reporting

The Company operates under one operating segment and one reportable segment as its chief operating decision maker, who is its Chief Executive Officer, reviews financial information presented on a consolidated basis for purposes of making operating decisions, allocating resources and evaluating financial performance.

Loss Per Share

The Company follows the two-class method when computing loss per common share when shares issued meet the definition of participating securities. The two-class method determines loss per share for each class of common stock and participating securities according to dividends declared or accumulated and participation rights in undistributed earnings. The two-class method requires income available to stockholders for the period to be allocated between common stock and participating securities based upon their respective rights to receive dividends as if all income for the period had been distributed.

The rights of the Class A common stock and Class B common stock are identical, other than voting rights. The undistributed earnings are allocated on a proportionate basis and the resulting loss per share attributed to common stockholders will, therefore, be the same for both Class A and Class B common stock on an individual or combined basis.

For periods in which the Company reports net losses, diluted loss per share is the same as basic loss per share, because potentially dilutive common shares are not assumed to have been issued if their effect is anti-dilutive.

Comprehensive Loss

Comprehensive loss is comprised of net loss, foreign currency translation adjustments, and unrealized gains and losses on available-for-sale securities. See Note 9, *Common Stock and Stockholders' Equity*, for the description and detail of the components of accumulated other comprehensive loss.

Cash, Cash Equivalents and Restricted Cash

The Company considers all highly liquid investments purchased with a maturity of three months or less to be cash equivalents. Cash and cash equivalents are comprised primarily of domestic and foreign bank accounts, commercial paper, and money market funds.

Restricted cash primarily represents letters of credit with financial institutions held as collateral for facility leases. Restricted cash is classified non-current if the Company expects that the cash will remain restricted for a period greater than one year.

The following table provides a reconciliation of cash, cash equivalents and restricted cash reported within the Company's consolidated balance sheets that sum to the total of the same such amounts shown in the Company's consolidated statements of cash flows:

	December 31,	
	2023	2022
	<i>(in thousands)</i>	
Cash and cash equivalents	\$ 56,084	\$ 38,029
Restricted cash included in Other current assets	462	383
Restricted cash included in Other assets	4,923	5,639
Total cash, cash equivalents, and restricted cash shown in the statement of cash flows	<u>\$ 61,469</u>	<u>\$ 44,051</u>

Marketable Securities

The Company invests its excess cash in investment grade, short to intermediate-term, fixed income securities and recognizes the transaction on the trade date. The Company's marketable securities are classified as available-for-sale in current assets because they represent investments of cash available for current operations. Marketable securities are reported at fair value with unrealized gains and losses reported, net of tax, as a separate component of accumulated other comprehensive gain (loss) until realized. The marketable securities are assessed periodically for impairments. Realized gains or losses and allowance for credit loss, if any, on available-for sale securities are reported in other income (expense), net as incurred.

Concentrations of Credit Risk

Financial instruments that potentially subject the Company to concentrations of credit risk consist principally of cash, cash equivalents, marketable securities and accounts receivable. The Company deposits cash at major financial institutions, and at times, such cash may exceed federally insured limits. The credit risk is believed to be minimal due to the financial position of the depository institutions in which those deposits are held. The Company has not experienced any losses on deposits since inception. The Company's investment policy restricts cash investments to highly liquid, short to intermediate-term, high grade fixed income securities, and as a result, the Company believes its cash equivalents and marketable securities represent minimal credit risk.

As of December 31, 2023 and 2022, there were no customers that represented 10% or more of the Company's accounts receivable balance. There were no customers that individually exceeded 10% of the Company's revenue for the years ended December 31, 2023 and 2022.

Accounts Receivable, Net

Accounts receivable consists of amounts due from payment processors and trade customers that do not bear interest. The Company records an allowance for current expected credit losses for estimated losses inherent in its trade accounts receivable portfolio. In establishing the required allowance, management considers historical losses adjusted for current market conditions, the financial condition of the customer, the amount of receivables in dispute, and the current receivables aging and payment patterns. The Company does not have any off-balance sheet credit exposure related to its customers. The allowance for current expected credit losses was not material as of December 31, 2023 and 2022.

Inventory

Inventories, consisting of merchandise that the Company has purchased and to which the Company holds title, are accounted for using the specific identification method, and are valued at the lower of cost or net realizable value. The cost of inventory is equal to the cost of the merchandise paid to the seller and related inbound shipping costs. Inventory valuation requires the Company to make judgments based on currently available information about the likely method of disposition, such as through sales to individual customers or liquidations, and expected recoverable values of each disposition category. The Company records an inventory write-down based on the age of the inventory and historical experience of expected sell-through.

Property and Equipment, Net

Property and equipment are stated at cost less accumulated depreciation and amortization. Depreciation of property and equipment and amortization of leasehold improvement are computed on a straight-line basis over the estimated useful lives of the related assets, as follows:

Asset Category	Estimated Useful Life
Computers and software	Up to 3 years
Furniture and fixtures	Up to 5 years
Machinery and equipment	Up to 10 years
Leasehold improvements	Shorter of economic life or remaining lease term

Maintenance and repairs are charged to expense as incurred, and improvements are capitalized.

When assets are retired or otherwise disposed of, the cost and accumulated depreciation and amortization are removed from the Company's consolidated balance sheet and any resulting gain or loss is reflected in the consolidated statement of operations in the period realized.

Internal-Use Software

The Company capitalizes qualifying proprietary software development costs that are incurred during the application development stage. Capitalization of costs begins when two criteria are met: (i) the preliminary project stage is completed, and (ii) it is probable that the software will be completed and placed in service for its intended use. Capitalization ceases when the software is substantially complete and ready for its intended use including the completion of all significant testing. Costs related to preliminary project activities and post implementation operating activities are expensed as incurred. Amounts capitalized are amortized over two years on a straight-line basis.

Long-Lived Assets

The Company reviews its long-lived assets for impairment whenever events or changes in circumstances indicate the carrying amount of an asset group may not be recoverable. Recoverability of assets held and used is measured by comparison of the carrying amount of an asset to the future undiscounted cash flows expected to be generated from the use of the asset and its eventual disposition. If such review indicates that the carrying amount of the asset group is not recoverable, the carrying amount of such assets is reduced to the fair value. There were no material impairments of long-lived assets for the years ended December 31, 2023 and 2022.

Goodwill

Goodwill represents the excess of the purchase price over the fair value of the net tangible and identifiable intangible assets acquired in a business combination. Goodwill is not subject to amortization, but is reviewed for impairment on an annual basis or more frequently if events or changes in circumstances indicate that the carrying value of goodwill may not be recoverable. The Company performed a qualitative assessment during the fourth quarter of 2023 and determined that it is more likely than not that the fair value of its single reporting unit is greater than its carrying value. If it is determined that it is more likely than not that the fair value of the reporting unit is less than its carrying amount or if a qualitative assessment is not performed, then the Company would perform a quantitative goodwill impairment test as required, in which it would use a discounted cash flow approach to estimate the fair value of the reporting unit. If the fair value of the reporting unit is less than the carrying value, then a goodwill impairment amount is recorded for the difference. During the years ended December 31, 2023 and 2022, there were no additions to or impairment of goodwill.

Acquired Intangible Assets

The Company reviews intangible assets for impairment whenever events or changes in business circumstances indicate that the carrying amounts of the assets may not be fully recoverable or that the useful lives of these assets are no longer appropriate. There were no impairments of intangible assets for the years ended December 31, 2023 and 2022.

Other Investment

In October 2021, the Company made a strategic investment in preferred shares of a privately held online retail company. The Company accounts for its investment in accordance with ASC 321, *Investments – Equity Securities* (“ASC 321”). Upon acquisition, the investment was measured at cost, which represented the then fair value of \$3.8 million and was included in other assets within the Company’s consolidated balance sheet as of December 31, 2021. Under ASC 321, the Company can elect to subsequently measure the investments at initial cost, minus impairment and any changes, plus or minus, resulting from observable price in orderly transactions for the identical or a similar investment of the same issuer. This election must be made for each investment separately. Changes in the carrying value of other investment are recognized within the Company’s consolidated statements of operations. Each reporting period, the Company performs a qualitative assessment to evaluate whether the investment is impaired. The Company’s assessment includes a review of recent operating results and trends, recent sales and acquisitions of the investee securities and other factors that raise concerns about the investee’s ability to continue as a going concern. If the investment is impaired, an impairment charge is recognized in the amount by which the carrying amount of the investment exceeds the estimated fair value of the investment, with the impairment charge recognized within the Company’s consolidated statements of operations. During the year ended December 31, 2022, the Company recorded an impairment loss of \$3.8 million related to its non-marketable equity investment in other income (expense), net within its consolidated statement of operations.

Asset Retirement Obligations

The Company records asset retirement obligations (“AROs”) for the estimated cost of restoring its automated warehouse facilities to the specific condition required in accordance with the terms of its lease agreement, upon termination of the lease. AROs represent the present value of the expected costs and timing of the related obligations incurred. The ARO assets and liabilities are recorded in property and equipment, net within the machinery and equipment line item and other non-current liabilities, respectively, within the Company’s consolidated balance sheets. The Company records accretion expense, which represents the increase in the ARO, over the remaining estimated duration of the lease including renewal periods that are included in the lease term. Accretion expense is recorded in operations, product and technology expense in the consolidated statements of operations using accretion rates based on credit adjusted risk-free interest rates.

Leases

Under ASC 842, the Company determines if an arrangement is or contains a lease at inception by assessing whether the arrangement contains an identified asset and whether it has the right to control the identified asset. Lessees are required to classify leases as either finance or operating leases and to record a right-of-use (“ROU”) asset and a lease liability for all leases with a term greater than 12 months regardless of the lease classification. The lease classification will determine whether the lease expense is recognized based on an effective interest rate method or on a straight-line basis over the term of the lease. The Company determines the initial classification and measurement of its ROU assets and lease liabilities at the lease commencement date and thereafter if modified. ROU assets represent the Company’s right to use an underlying asset for the lease term and lease liabilities represent the Company’s obligation to make lease payments arising from the lease. Lease liabilities are recognized at the lease commencement date based on the present value of future lease payments over the lease term. ROU assets are based on the measurement of the lease liability and also include any lease payments made prior to or on lease commencement and exclude lease incentives and initial direct costs incurred, as applicable.

As the implicit rate in the Company’s leases is generally unknown, the Company uses its incremental borrowing rate based on the information available at the lease commencement date in determining the present value of future lease payments. The Company gives consideration to its existing credit arrangements, term of the lease, total lease payments and adjust for the impacts of collateral, as necessary, when calculating its incremental borrowing rates. The lease terms may include options to extend or terminate the lease when it is reasonably certain the Company will exercise any such options. Lease costs for the Company’s operating leases are recognized on a straight-line basis within operating expenses over the lease term.

The Company has elected to not separate lease and non-lease components for real estate leases and, as a result, accounts for lease and non-lease components as one component. The Company has also elected to not apply the recognition requirement to any leases within its existing classes of assets with a term of 12 months or less. For these leases, lease payments are recognized on a straight-line basis over the lease term and variable payments in the period in which the obligation is incurred.

Seller Payable

Seller payable includes amounts owed to sellers upon the purchase of sellers' goods by the Company or by buyers. Amounts are initially provided as a credit to sellers. These credits may be applied towards purchases from the Company, converted to third-party retailer or ThredUp gift cards or redeemed for cash. As of December 31, 2023 and 2022, there was \$21.5 million and \$16.2 million, respectively, of seller payable within the Company's consolidated balance sheets.

Income Taxes

Income taxes are accounted for under the asset and liability method. Deferred tax assets and liabilities are recognized for the future tax consequences attributable to differences between the financial statement carrying amounts of existing assets and liabilities and their respective tax bases and operating loss and tax credit carryforwards. Deferred tax assets and liabilities are measured using enacted tax rates expected to apply to taxable income on the years in which those temporary differences are expected to be recovered and settled.

The effect on deferred tax assets and liabilities of a change in tax rates is recognized in income in the period that includes the enactment date. The Company recognizes the effect of income tax positions only if those positions are more likely than not of being sustained. Recognized income tax positions are measured at the largest amount that is greater than 50% likely of being realized. Changes in recognition or measurement are reflected in the period in which the change in judgment occurs. The Company records interest and penalties related to unrecognized tax benefits in income tax expense.

Cost of Revenue

Cost of consignment revenue consists of outbound shipping, outbound labor and packaging costs. Cost of product revenue mainly consists of the inventory cost, inbound shipping related to the sold merchandise, outbound shipping, outbound labor, packaging costs and inventory write-downs. The classification of expenses varies across the retail industry. Accordingly, our cost of revenue may not be comparable to those of other companies in the retail industry.

Operations, Product and Technology

Operations, product and technology expenses consist primarily of distribution center operating costs and product and technology expenses. Distribution center operating costs include personnel costs, distribution center rent, maintenance and equipment depreciation as well as inbound shipping costs, other than those capitalized in inventory. Product and technology costs include personnel costs for the design and development of product and the related technology that is used to operate the distribution centers, merchandise science, website development and related expenses for these departments. Operations, product and technology expenses also include an allocation of corporate facilities and information technology costs including equipment, depreciation and rent. Research and development costs related to our technology were approximately \$38.0 million and \$37.6 million, during the years ended December 31, 2023 and 2022, respectively.

Marketing

Marketing costs consist primarily of advertising, public relations expenditures and personnel costs for employees engaged in marketing. Marketing costs also include an allocation of corporate facilities and information technology costs including equipment, depreciation and rent.

Advertising and other promotional costs included in marketing within the Company's consolidated statements of operations are expensed as incurred and were approximately \$51.1 million and \$49.2 million for the years ended December 31, 2023 and 2022, respectively.

Sales, General and Administrative

Sales, general and administrative expenses consist of personnel costs for employees involved in general corporate functions, including accounting, finance, tax, legal and people services, and customer service. Sales, general and administrative also includes payment processing fees, professional fees and allocation of corporate facilities and information technology costs such as equipment, depreciation and rent.

Stock-Based Compensation

Stock-based compensation costs are based on the fair values on the date of grant for restricted stock unit awards and stock options and on the date of enrollment for the employee stock purchase plan (“ESPP”). The fair values of restricted stock unit awards are based on ThredUp’s stock price on the date of grant. The fair values of stock options and ESPP are estimated using the Black-Scholes option-pricing model.

The fair values of share-based awards are recognized as compensation expense over the requisite service period or over the period in which the related services are received (generally the vesting period), using the straight-line method. The determination of fair value for share-based awards on the date of grant using an option pricing model requires management to make certain assumptions regarding subjective variables.

The Company accounts for forfeitures as they occur.

Fair Value Measurements

Fair value accounting is applied to all financial assets and liabilities that are recognized or disclosed at fair value in the consolidated financial statements on a recurring basis (at least annually). As of December 31, 2023 and 2022, the carrying amount of accounts receivable, other current assets, other assets, accounts payable, seller payable and accrued and other current liabilities approximated their fair value due to their relatively short maturities. Management believes the terms of its long-term variable-rate debt reflect current market conditions for an instrument with similar terms and maturity, therefore the carrying value of the Company’s debt approximated its fair value.

Assets and liabilities recorded at fair value on a recurring basis on the consolidated balance sheets are categorized based upon the level of judgment associated with the inputs used to measure their fair values. Fair value is defined as the exchange price that would be received for an asset or an exit price that would be paid to transfer a liability in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date. Valuation techniques used to measure fair value must maximize the use of observable inputs and minimize the use of unobservable inputs. The authoritative guidance on fair value measurements establishes a three-tier fair value hierarchy for disclosure of fair value measurements as follows:

Level 1 — Observable inputs such as unadjusted, quoted prices in active markets for identical assets or liabilities at the measurement date.

Level 2 — Inputs (other than quoted prices in active markets included in Level 1) are either directly or indirectly observable for the asset or liability. These include quoted prices for similar assets or liabilities in active markets and quoted prices for identical or similar assets or liabilities in markets that are not active.

Level 3 — Unobservable inputs that are supported by little or no market activity and that are significant to the fair value of the assets or liabilities.

3. Financial Instruments and Fair Value Measurements

The following tables provide information about the Company's financial instruments that are measured at fair value on a recurring basis and indicate the fair value hierarchy of the valuation techniques utilized to determine such values as of December 31, 2023 and 2022:

	December 31, 2023			
	Level 1	Level 2	Level 3	Total
	<i>(in thousands)</i>			
Assets:				
Cash equivalents:				
Money market funds	\$ 8,028	\$ —	\$ —	\$ 8,028
Commercial paper	—	14,954	—	14,954
U.S. treasury securities	—	7,976	—	7,976
U.S. government agency bonds	—	1,108	—	1,108
Total cash equivalents	8,028	24,038	—	32,066
Marketable securities:				
Corporate debt securities	—	—	—	—
U.S. treasury securities	—	7,405	—	7,405
U.S. government agency bonds	—	695	—	695
Total marketable securities	—	8,100	—	8,100
Total assets at fair value	\$ 8,028	\$ 32,138	\$ —	\$ 40,166

	December 31, 2022			
	Level 1	Level 2	Level 3	Total
	<i>(in thousands)</i>			
Assets:				
Cash equivalents:				
Money market funds	\$ 1,110	\$ —	\$ —	\$ 1,110
Commercial paper	—	14,460	—	14,460
Total cash equivalents	1,110	14,460	—	15,570
Marketable securities:				
Corporate debt securities	25,488	—	—	25,488
U.S. treasury securities	19,176	—	—	19,176
U.S. government agency bonds	22,238	—	—	22,238
Total marketable securities	66,902	—	—	66,902
Total assets at fair value	\$ 68,012	\$ 14,460	\$ —	\$ 82,472

The following tables summarize the cost, gross unrealized gains, gross unrealized losses and fair value of the marketable securities as of December 31, 2023 and 2022:

	December 31, 2023			
	Cost or Amortized Cost	Unrealized		Fair Value
		Gains	Losses	
	<i>(in thousands)</i>			
Corporate debt securities	\$ —	\$ —	\$ —	\$ —
U.S. treasury securities	7,403	2	—	7,405
U.S. government agency bonds	695	—	—	695
Total	\$ 8,098	\$ 2	\$ —	\$ 8,100

	December 31, 2022			
	Cost or Amortized Cost	Unrealized		Fair Value
		Gains	Losses	
		<i>(in thousands)</i>		
Corporate debt securities	\$ 25,774	\$ —	\$ (286)	\$ 25,488
U.S. treasury securities	19,531	—	(355)	19,176
U.S. government agency bonds	22,679	—	(441)	22,238
Total	<u>\$ 67,984</u>	<u>\$ —</u>	<u>\$ (1,082)</u>	<u>\$ 66,902</u>

As of December 31, 2023 and 2022, the Company's cash equivalents approximated their estimated fair value. As such, there were no unrealized gains or losses related to the Company's cash equivalents.

For the Company's marketable securities, which were all classified as available-for-sale, the Company utilizes third-party pricing services to obtain fair value. Third-party pricing methodologies incorporate bond terms and conditions, current performance data, proprietary pricing models, real-time quotes from contributing dealers, trade prices and other market data. The Company determined that the declines in the fair value of its marketable securities were not driven by credit-related factors. During the years ended December 31, 2023 and 2022, the Company did not recognize any losses on its marketable securities due to credit-related factors.

As of December 31, 2023, the Company's money market funds, were valued using Level 1 inputs because they are valued using quoted prices in active markets. The Company's commercial paper, U.S. treasury securities, and U.S. government agency bonds were valued using Level 2 inputs because they are valued using quoted prices for similar assets or liabilities in active markets and quoted prices for identical or similar assets or liabilities in markets that are not active.

There were no transfers into or out of Level 3 during the year ended December 31, 2023. As of December 31, 2023, of the \$8.1 million carrying amount of marketable securities, all had a contractual maturity date of less than one year.

4. Property and Equipment, Net

Property and equipment, net consisted of the following:

	December 31,	
	2023	2022
	<i>(in thousands)</i>	
Property and equipment, at cost:		
Machinery and equipment	\$ 79,273	\$ 55,292
Leasehold improvements	27,620	15,724
Internal-use software	11,284	6,917
Computers and software	8,260	7,817
Construction in progress	6,542	36,482
Furniture and fixtures	2,574	2,180
Total property and equipment, at cost	135,553	124,412
Less: accumulated depreciation and amortization	(47,881)	(31,930)
Property and equipment, net	<u>\$ 87,672</u>	<u>\$ 92,482</u>

Depreciation and amortization expense of property and equipment was \$16.1 million and \$11.5 million for the years ended December 31, 2023 and 2022, respectively.

5. Goodwill and Other Intangible Assets

Goodwill is primarily attributable to the planned growth in the combined business after the acquisition of Remix Global EAD ("Remix"). Goodwill was \$12.0 million and \$11.6 million as of December 31, 2023 and 2022, respectively. The change in goodwill during the year ended December 31, 2023 was due to foreign currency translation adjustments.

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The gross carrying amounts and accumulated amortization of the Company's intangible assets with determinable lives as of December 31, 2023 and 2022 were as follows:

	Amortization Period <i>(in years)</i>	December 31, 2023		
		Gross Carrying Amount	Accumulated Amortization	Net Carrying Amount
		<i>(in thousands)</i>		
Customer relationships	8	\$ 4,965	\$ (1,386)	\$ 3,579
Developed technology	3	4,679	(3,482)	1,197
Trademarks	9	4,494	(1,114)	3,380
Total		<u>\$ 14,138</u>	<u>\$ (5,982)</u>	<u>\$ 8,156</u>

	Amortization Period <i>(in years)</i>	December 31, 2022		
		Gross Carrying Amount	Accumulated Amortization	Net Carrying Amount
		<i>(in thousands)</i>		
Customer relationships	8	\$ 4,814	\$ (742)	\$ 4,072
Developed technology	3	4,536	(1,864)	2,672
Trademarks	9	4,351	(596)	3,755
Total		<u>\$ 13,701</u>	<u>\$ (3,202)</u>	<u>\$ 10,499</u>

The changes in the gross carrying amounts were due to foreign currency translation adjustments.

Amortization expense related to developed technology, customer relationships, and trademarks is recorded within operations, product and technology; sales, general and administrative; and marketing expense, respectively, within the Company's consolidated statements of operations. Amortization expense of intangible assets with determinable lives was \$2.6 million for each of the years ended December 31, 2023 and 2022, respectively.

As of December 31, 2023, the estimated future amortization expense of intangible assets with determinable lives was as follows:

	Amount <i>(in thousands)</i>
2024	\$ 2,317
2025	1,120
2026	1,120
2027	1,120
2028	1,120
Thereafter	1,359
Total	<u>\$ 8,156</u>

6. Balance Sheet Components

Inventory consisted of the following:

	December 31,	
	2023	2022
	<i>(in thousands)</i>	
Work in process	\$ 3,333	\$ 2,639
Finished goods	12,354	14,880
Total	<u>\$ 15,687</u>	<u>\$ 17,519</u>

Work in process inventory relates to items that are currently undergoing preparation for sale, including itemization, cleaning, and repair.

Accrued and other current liabilities consisted of the following:

	December 31,	
	2023	2022
	<i>(in thousands)</i>	
Gift card and site credit liabilities	\$ 11,407	\$ 18,101
Deferred revenue	6,377	7,582
Accrued taxes	4,967	4,326
Accrued compensation	4,092	4,993
Accrued vendor liabilities	4,080	9,116
Allowance for returns	3,817	4,907
Accrued other	1,194	1,130
Total	<u>\$ 35,934</u>	<u>\$ 50,155</u>

7. Leases

The Company leases certain office space and distribution centers with lease terms ranging from one to twelve years. These leases require monthly lease payments that may be subject to annual increases throughout the lease term. Certain of these leases also include renewal options at the election of the Company to renew or extend the lease for an additional one to ten years. For certain leases, these optional periods have been considered in the determination of the right-of-use assets and lease liabilities associated with these leases as the Company has determined it is reasonably certain it will exercise the renewal options. The Company's lease agreements do not contain any material residual value guarantees or material restrictive covenants.

As of December 31, 2023, maturities of operating lease liabilities were as follows:

	Amount
	<i>(in thousands)</i>
2024	\$ 8,848
2025	7,800
2026	7,882
2027	7,198
2028	7,114
Thereafter	25,691
Total lease payments	64,533
Less: imputed interest	(13,963)
Present value of lease liabilities	50,570
Less: current lease liabilities	(5,949)
Non-current lease liabilities	<u>\$ 44,621</u>

Security deposits and letters of credits used to secure the leases were \$1.1 million and \$5.4 million, respectively, as of December 31, 2023 and \$1.0 million and \$6.0 million, respectively, as of December 31, 2022.

The components of lease cost are as follows:

	Year Ended December 31,	
	2023	2022
	<i>(in thousands)</i>	
Lease cost:		
Fixed operating lease cost	\$ 9,720	\$ 8,905
Short-term lease cost	596	1,355
Variable lease cost ⁽¹⁾	2,343	1,467
Total lease cost	<u>\$ 12,659</u>	<u>\$ 11,727</u>

(1) Variable lease costs, which include items such as real estate taxes, common area maintenance, and changes based on an index or rate, are not included in the calculation of the right-of-use assets and are recognized as incurred.

The weighted-average remaining lease term and weighted-average discount rate used to calculate the present value of lease liabilities are as follows:

	December 31,	
	2023	2022
Weighted-average remaining lease term	7.9 years	8.5 years
Weighted-average discount rate	6.2 %	6.2 %

Supplemental cash flow information related to leases is as follows:

	Year Ended December 31,	
	2023	2022
<i>(in thousands)</i>		
Cash paid for amounts included in the measurement of lease liabilities:		
Operating cash flows for operating leases	\$ 10,601	\$ 1,559

8. Long-Term Debt

In February 2019, the Company entered into a loan and security agreement (“Term Loan”) with Western Alliance Bank for an aggregate amount of up to \$40.0 million and incurred an immaterial amount of debt issuance costs, which were recorded on the Company’s consolidated balance sheets and are being amortized over the life of the Term Loan using the effective-interest method.

The Term Loan was subsequently amended several times, with the most recent amendment taking place in December 2023. As amended, the Term Loan matures on July 14, 2027 and provides for an aggregate borrowing amount of up to \$48.8 million, of which \$22.5 million is designated for the purchase of certain equipment. The Term Loan bears interest at the prime rate published in the Wall Street Journal plus a margin of 1.25%, with a floor of 4.75%.

The Term Loan requires the Company to comply with certain financial covenants, including, among other things, liquidity requirements, performance metrics, and a debt service coverage ratio. The Term Loan also contains affirmative and negative covenants customary for financings of this type, including, among other things, limitations or prohibitions on repurchasing common shares, declaring and paying dividends and other distributions, redeeming and repurchasing certain other indebtedness, loans and investments, additional indebtedness, liens, mergers, asset sales and transactions with affiliates. In addition, the Term Loan contains customary events of default. As of December 31, 2023 and 2022, the Company was in compliance with its debt covenants under the Term Loan.

The Term Loan is payable in consecutive monthly installments. Interest is due monthly on amounts outstanding under the Term Loan. The Company is also permitted to make voluntary prepayments without penalty or premium at any time.

As of December 31, 2023 and 2022, the effective interest rate for borrowings under the Term Loan was 10.73% and 9.70%, respectively.

During the year ended December 31, 2023, the Company did not make any borrowings under the Term Loan and repaid a total of \$4.0 million on amounts outstanding under the Term Loan. During the year ended December 31, 2022, the Company borrowed an aggregate amount of \$0.7 million under the Term Loan and repaid a total of \$6.3 million on amounts outstanding under the Term Loan. As of December 31, 2023 and 2022, the amount outstanding under the Term Loan was \$26.3 million and \$30.3 million, respectively.

During the years ended December 31, 2023 and 2022, the Company incurred \$2.9 million and \$2.4 million, respectively, of interest cost relating to the Term Loan, of which \$0.6 million and \$1.6 million, respectively, was capitalized as part of an asset.

As of December 31, 2023, annual scheduled principal payments of the Term Loan were as follows:

	Amount
	<i>(in thousands)</i>
2024	\$ 4,000
2025	4,000
2026	4,000
2027	14,333
Total principal payments	26,333
Less: unamortized debt discount	(489)
Less: current portion of long-term debt	(3,838)
Non-current portion of long-term debt	<u>\$ 22,006</u>

9. Common Stock and Stockholders' Equity

Each share of Class A common stock is entitled to one vote per share. Each share of Class B common stock is entitled to ten votes per share and is convertible at any time into one share of Class A common stock.

The table below summarizes the Class A common stock and Class B common stock authorized, issued and outstanding as of December 31, 2023 and 2022:

	December 31, 2023	
	Authorized	Issued and Outstanding
	<i>(in thousands)</i>	
Class A common stock	1,000,000	78,830
Class B common stock	120,000	29,954
Total	<u>1,120,000</u>	<u>108,784</u>

	December 31, 2022	
	Authorized	Issued and Outstanding
	<i>(in thousands)</i>	
Class A common stock	1,000,000	70,723
Class B common stock	120,000	30,810
Total	<u>1,120,000</u>	<u>101,532</u>

10. Stock-Based Compensation

2010 Stock Incentive Plan

In 2010, the Company adopted the Second Amended and Restated 2010 Stock Plan ("2010 Plan"), and amended the 2010 Plan in 2011. The 2010 Plan provides for the grant of stock awards to employees, consultants and directors of the Company. Options granted under the 2010 Plan may either be Incentive Stock Options ("ISOs") or Nonstatutory Stock Options ("NSOs"). ISOs may be granted to Company employees only, while stock awards other than ISOs may be granted to employees, directors and consultants. In 2020, the board of directors authorized an additional 6.5 million shares for the 2010 Plan. In 2021, the board of directors authorized an additional 1.0 million shares for the 2010 Plan.

Stock awards under the 2010 Plan may be granted with terms of up to 10 years and at prices determined by the board of directors, provided, however, that (i) the exercise price of an ISO or NSO shall not be less than 100% of the estimated fair value of the shares on the date of the grant, and (ii) the exercise price of an ISO granted to a 10% or more stockholder shall not be less than 110% of the estimated fair value of the shares on the grant date. The options generally vest over a four-year period. For certain options, vesting accelerates upon the occurrence of specified events, such as a change of control.

IPO Options Under the 2010 Plan

In August 2020, the Company's board of directors approved stock options for 3,588,535 common shares to be granted to certain officers and employees with an exercise price of \$2.05 per share. 50% of the options granted vest over a four-year period commencing on the effective date of the IPO. The remaining 50% of the options granted vest over a four-year period commencing on the one-year anniversary of the IPO. As these stock options vest upon the satisfaction of both a time-based condition and a performance condition, the fair value of these stock options of \$6.7 million, in aggregate, is being recognized as compensation expense over the requisite service period using the accelerated attribution method. During the years ended December 31, 2023 and 2022, compensation expense related to stock options subject to these performance conditions was \$0.5 million and \$1.2 million, respectively.

2021 Stock Option and Incentive Plan

In February 2021, in connection with the IPO, the Company's board of directors adopted the 2021 Stock Option and Incentive Plan ("2021 Plan") to replace the 2010 Plan, which was subsequently approved by the Company's stockholders in March 2021. The 2021 Plan became effective on March 24, 2021.

Stock option activity under the 2010 Plan, as amended is as follows:

	Number of Options Outstanding	Weighted-Average Exercise Price Per Share	Weighted-Average Remaining Contractual Life	Aggregate Intrinsic Value
	<i>(in thousands)</i>			<i>(in thousands)</i>
Outstanding as of December 31, 2022	17,872	\$ 1.97	5.20 years	\$ 1,442
Granted	—	\$ —		
Exercised	(1,071)	\$ 1.29		
Forfeited or expired	(554)	\$ 2.87		
Outstanding as of December 31, 2023	<u>16,247</u>	\$ 1.99	4.14 years	\$ 5,861
Exercisable as of December 31, 2023	<u>14,839</u>	\$ 1.96	3.91 years	\$ 5,592

The aggregated intrinsic value represents the difference between the exercise price and the fair value of common stock. The aggregate intrinsic value of all options exercised was \$1.6 million and \$2.5 million during the years ended December 31, 2023 and 2022, respectively.

As of December 31, 2023, there was \$1.2 million of total unrecognized stock-based compensation related to outstanding stock options, which will be recognized over a weighted average period of 0.93 years.

Each of these inputs is subjective and generally requires significant judgment:

- *Fair Value of Common Stock* — Historically, for all periods prior to the IPO in March 2021, the fair value of the shares of common stock has historically been determined by the Company's board of directors as there was no public market for the common stock. The board of directors determined the fair value of our common stock by considering a number of objective and subjective factors, including: the valuation of comparable companies, sales of preferred stock to unrelated third parties, our operating and financial performance, the lack of liquidity of common stock and general and industry specific economic outlook, amongst other factors. After the completion of the IPO in March 2021, the fair value of each share of underlying common stock is based on the closing price of the Company's common stock as reported on the date of grant on the Nasdaq Global Select Market.
- *Expected Term* — The expected term represents the period that the Company's stock options are expected to be outstanding and is determined using the simplified method (based on the mid-point between the vesting date and the end of the contractual term) as the Company has concluded that its stock option exercise history does not provide a reasonable basis upon which to estimate expected term.
- *Volatility* — Because the Company does not have sufficient trading history for its common stock, the expected volatility was estimated based on the average volatility for comparable publicly-traded companies, over a period equal to the expected term of the stock option grants.
- *Risk-Free Rate* — The risk-free rate assumption is based on the U.S. Treasury zero coupon issues in effect at the time of grant for periods corresponding with the expected term of the option.
- *Dividends* — The Company has never paid dividends on its common stock and does not anticipate paying dividends on common stock. Therefore, the Company uses an expected dividend yield of zero.

Employee Stock Purchase Plan

In February 2021, the Company’s board of directors adopted the Employee Stock Purchase Plan (“ESPP”), which was subsequently approved by stockholders in March 2021. The ESPP became effective on March 24, 2021, and the first offering period began on March 25, 2021. Under the terms of the ESPP, rights to purchase common shares may be granted to eligible qualified employees subject to certain restrictions. The ESPP enables the Company’s eligible employees, through payroll withholding, to purchase a limited number of common shares at 85% of the fair market value of a common share either at the beginning of that offering period or on the applicable exercise date, whichever is less. Purchases are made on a semi-annual basis.

During the years ended December 31, 2023 and 2022, compensation expense related to ESPP was not material.

Restricted Stock Units

The Company issues service-based RSUs to employees. The RSUs automatically convert to shares of the Company’s Class A common stock on a one-for-one basis as the awards vest. RSUs were granted to newly hired employees typically vest in equal quarterly installments over 3 or 4 years, provided that the initial vest occurs after a 1-year cliff. During 2023, the Company modified the vesting schedule of substantially all RSUs outstanding as of December 31, 2022 from 4 years to 3 years and recognized compensation expense of \$2.4 million related to the acceleration of the vesting schedule. Such grants commence vesting as of the nearest scheduled quarterly vesting date from the date of grant. The RSUs are measured at grant date fair value, at the market price of the Company’s common stock on the grant date. The Company records stock-based compensation expense related to the RSUs ratably over the employee respective requisite service period.

The following table summarizes RSU activity under the 2021 Plan:

	Number of Shares <i>(in thousands)</i>	Weighted-Average Grant Date Fair Value Per Share
Outstanding and nonvested as of December 31, 2022	7,855	\$ 8.01
Granted	9,093	\$ 1.88
Vested	(6,141)	\$ 5.14
Forfeited	(2,269)	\$ 4.87
Outstanding and nonvested as of December 31, 2023	8,538	\$ 4.39

The total vesting fair value of RSUs that vested during the years ended December 31, 2023 and 2022 was \$31.5 million and \$20.2 million, respectively.

As of December 31, 2023, the Company had \$34.5 million of unrecognized stock-based compensation related to RSUs, which will be recognized over the weighted average remaining requisite service period of 1.64 years.

Stock-based Compensation

The following table provides information about stock-based compensation expense by financial statement line item:

	Year Ended December 31,	
	2023	2022
	<i>(in thousands)</i>	
Operations, product and technology	\$ 12,067	\$ 10,035
Marketing	3,784	3,144
Sales, general and administrative	15,831	13,638
Total stock-based compensation expense	\$ 31,682	\$ 26,817

Stock-based compensation expense capitalized in internal use software was \$1.1 million and \$0.6 million for the years ended December 31, 2023 and 2022, respectively.

11. Commitments and Contingencies

Noncancellable Purchase Commitments

As of December 31, 2023, the Company has non-cancelable contractual commitments of \$13.2 million for software and other services in the ordinary course of business with varying expiration terms through 2028. The future minimum payments under these arrangements were as follows:

	Amount
	<i>(in thousands)</i>
2024	\$ 4,848
2025	4,949
2026	3,230
2027	98
2028	57
Thereafter	—
Total future minimum payments	\$ 13,182

Legal Contingencies

The Company is subject to litigation claims and assessments from time to time in the ordinary course of business. The Company's management does not believe that any such matters, individually or in the aggregate, will have a material adverse effect on the Company's business, financial condition, results of operations or cash flows.

Indemnifications

In the normal course of business, the Company enters into contracts and agreements that contain a variety of representations and warranties and provide for limited and customary indemnification obligations. The Company's exposure under these agreements is unknown because it involves claims that may be made against the Company in the future, but that have not yet been made.

12. Retirement Plan

In the United States, the Company maintains a defined-contribution savings plan pursuant to Section 401(k) of the Internal Revenue Code of 1986, as amended. The plan is available to substantially all employees who meet the minimum age and length of service requirements. The Company did not make any contributions to this plan during the years ended December 31, 2023 and 2022.

13. Income Taxes

The components of loss before provision for income taxes were as follows:

	Year Ended December 31,	
	2023	2022
	<i>(in thousands)</i>	
Domestic	\$ (51,084)	\$ (80,648)
Foreign	(20,145)	(11,601)
Total	\$ (71,229)	\$ (92,249)

The Company had no federal or foreign provision for income taxes as the Company has incurred operating losses since inception. The Company's state tax provision, which was current, was not material for the years ended December 31, 2023 and 2022.

The Company's effective tax rate, as a percentage of pretax income, differs from the statutory federal rate primarily due to the valuation allowance that the Company records on its deferred tax assets as management believes it is more likely than not that the deferred tax assets will not be fully realized.

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The reconciliation between the provision for income taxes at the statutory rate and the provision for income taxes at the effective tax rate is as follows:

	Year Ended December 31,	
	2023	2022
	<i>(in thousands)</i>	
Tax expense at U.S. statutory rate	\$ (14,958)	\$ (19,372)
Increase (decrease) in tax resulting from:		
State taxes, net of federal effect	17	27
Non-deductible and other expenses	923	120
Foreign tax rate differential	4,229	2,436
Stock-based compensation	4,471	2,930
Change in valuation allowance	5,337	13,894
Total	<u>\$ 19</u>	<u>\$ 35</u>

The significant categories of temporary differences that gave rise to deferred tax assets and liabilities were as follows:

	December 31,	
	2023	2022
	<i>(in thousands)</i>	
Deferred tax assets:		
Accruals and reserves	\$ 2,682	\$ 3,250
Inventory and deferred revenue	512	1,324
Capitalized research and development costs	11,112	6,247
Stock-based compensation	1,582	2,939
Other	2,098	2,348
Net operating loss carryforwards	94,916	83,646
Gross deferred tax assets	112,902	99,754
Less: valuation allowance	(100,692)	(92,810)
Total deferred tax assets	12,210	6,944
Deferred tax liabilities:		
Fixed assets	11,202	5,575
Intangibles	733	1,369
Other	275	—
Total deferred tax liabilities	12,210	6,944
Total net deferred tax assets	<u>\$ —</u>	<u>\$ —</u>

Deferred income taxes reflect the net tax effects of (a) temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for income tax purposes, and (b) operating losses and tax credit carryforwards. Net deferred tax assets consist primarily of net operating loss carryforwards of approximately \$94.9 million and \$83.6 million as of December 31, 2023 and 2022, respectively, related to U.S. federal, state, and foreign taxes. A valuation allowance is provided when it is more likely than not that the deferred tax assets will not be realized. As of December 31, 2023 and 2022, the Company held valuation allowances against its deferred tax assets due to the uncertainty of realizing future benefits from its net operating loss carryforwards and other deferred tax assets. The valuation allowance increased by approximately \$7.9 million and \$17.5 million during the years ended December 31, 2023 and 2022, respectively.

U.S. federal, state, and foreign net operating loss carryforwards of approximately \$371.6 million, \$254.0 million and \$20.9 million, respectively, for income tax purposes are available to offset future taxable income as of December 31, 2023. \$263.3 million of the U.S. federal net operating losses can be carried forward indefinitely and are available to offset 80% of future taxable income. If not used, these federal carryforwards will begin to expire in varying amounts beginning in 2030. Foreign net operating losses can be carried forward for a period of five years.

The Tax Reform Act of 1986 and similar California legislation impose substantial restrictions on the utilization of net operating losses and tax credit carryforwards in the event that there is a change in ownership as provided by Section 382 and Section 383 of the Internal Revenue Code and similar state provisions. Such a limitation could result in the limitation and/or expiration of the net operating loss carryforwards and tax credits before utilization, which could result in increased future tax liabilities when the Company becomes taxable for federal or state purposes. While the Company has experienced an ownership change since its inception, an immaterial amount of net operating losses or tax credits has been limited as of December 31, 2023.

The Company recognizes the benefits of income tax positions only if the positions are more likely than not of being sustained. As of December 31, 2023 and 2022, the amount of gross unrecognized tax benefits related to continuing operations was \$1.0 million and zero, respectively. All of the unrecognized tax benefits, if recognized, would not impact the Company's effective income tax rate.

A reconciliation of gross unrecognized tax benefits from continuing operations is as follows:

	Year Ended December 31,	
	2023	2022
	<i>(in thousands)</i>	
Balance at the beginning of the period	\$ —	\$ —
Increases related to prior year tax positions	319	—
Increases related to current year tax positions	668	—
Balance at the end of the period	<u>\$ 987</u>	<u>\$ —</u>

The Company's tax years 2010 through current will remain open for examination by the federal and state authorities for three and four years, respectively, from the date of utilization of any net operating loss or tax credit carryforward. The Company is not currently under examination by income tax authorities in federal, state or other jurisdictions.

14. Loss Per Share

The following participating securities have been excluded from the computation of diluted loss per share for the periods presented because including them would have been anti-dilutive:

	December 31,	
	2023	2022
	<i>(in thousands)</i>	
Outstanding stock options	16,247	17,872
Restricted stock units	8,538	7,855
Employee stock purchase plan	108	77
Delayed share issuance related to acquisition	—	130
Total	<u>24,893</u>	<u>25,934</u>

Item 9. Changes in and Disagreements With Accountants on Accounting and Financial Disclosure

None.

Item 9A. Controls and Procedures

Evaluation of Disclosure Controls and Procedures

Under the supervision and with the participation of our management, including our Chief Executive Officer and Chief Financial Officer, we evaluated the effectiveness of the design and operation of our disclosure controls and procedures pursuant to Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended (“Exchange Act”) as of December 31, 2023. The term “disclosure controls and procedures,” as defined under the Exchange Act, means controls and procedures that are designed to ensure that information required to be disclosed in the reports we file or submit under the Exchange Act is recorded, processed, summarized and reported within the time periods specified in the SEC’s rules and forms, and that such information is accumulated and communicated to our management, including the Chief Executive Officer and the Chief Financial Officer, to allow timely decisions regarding required disclosures. Any controls and procedures, no matter how well designed and operated, can provide only reasonable, not absolute, assurance of achieving the desired control objective and management necessarily applies its judgment in evaluating the cost-benefit relationship of possible controls and procedures. Based on that evaluation, our Chief Executive Officer and Chief Financial Officer concluded that our disclosure controls and procedures were effective as of December 31, 2023.

Remediation of Previously Disclosed Material Weakness in Internal Control Over Financial Reporting

In connection with the audit of our consolidated financial statements for the fiscal year ended December 31, 2022, and as previously described in our Annual Report on Form 10-K for the year ended December 31, 2022 in connection with the audits of our consolidated financial statements in certain prior years, we identified certain control deficiencies in the design and implementation of our internal control over financial reporting that, in the aggregate, constituted a material weakness. A material weakness is a deficiency, or a combination of deficiencies, in internal control over financial reporting such that there is a reasonable possibility that a material misstatement of our consolidated financial statements will not be prevented or detected on a timely basis.

Our material weakness related to the following control deficiency:

- We did not design and maintain adequate controls over the preparation and review of certain account reconciliations and journal entries. Specifically, we did not design and maintain controls and we did not maintain a sufficient complement of accounting personnel to ensure account reconciliations were prepared and reviewed at the appropriate level of precision on a consistent and timely basis.

To address our material weakness, we have performed the following actions:

- Designed and implemented new and revised manual business process controls and general information technology controls;
- Implemented additional financial and business process applications; and
- Hired key accounting personnel.

Once the above remediation actions were completed, we evaluated the design and implementation and tested the operating effectiveness of relevant business process and general information technology controls.

As a result of these remediation efforts, management has concluded that, as of December 31, 2023, the aforementioned material weakness has been remediated.

Changes in Internal Control over Financial Reporting

Except as noted in the preceding section related to the remediation of our material weakness, there were no other changes in our internal control over financial reporting that occurred during our most recent fiscal quarter ended December 31, 2023 that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

Inherent Limitations on Effectiveness of Controls

Our management, including our Chief Executive Officer and Chief Financial Officer, does not expect that our disclosure controls or our internal control over financial reporting will prevent all errors and all fraud. A control system, no matter how well designated and operated, can provide only reasonable, not absolute, assurance that the objectives of the control system are met. Further, the design of a control system must reflect the fact that there are resource constraints, and the benefits of controls must be considered relative to their costs. Because of the inherent limitations in all control systems, no evaluation of controls can provide absolute assurance that all control issues and instances of fraud, if any, have been detected. These inherent limitations include the realities that judgments in decision-making can be faulty, and that breakdowns can occur because of a simple error or mistake. Additionally, controls can be circumvented by the individual acts of some persons, by collusion of two or more people or by management override of the controls. The design of any system of controls is also based in part upon certain assumptions about the likelihood of future events, and there can be no assurance that any design will succeed in achieving its stated goals under all potential future conditions over time, controls may become inadequate because of changes in conditions, or the degree of compliance with policies or procedures may deteriorate. Because of the inherent limitations in a cost-effective control system, misstatements due to error or fraud may occur and not be detected.

Management's Annual Report on Internal Control over Financial Reporting

Management, including our Chief Executive Officer and Chief Financial Officer, is responsible for establishing and maintaining adequate internal control over financial reporting as defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act. Our internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of our financial reporting and the preparation of our financial statements for external purposes in accordance with U.S. GAAP.

Under the supervision and with the participation of our management, including our Chief Executive Officer and Chief Financial Officer, we have conducted an evaluation of the effectiveness of our internal control over financial reporting based on criteria established in Internal Control - Integrated Framework (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO). Based on that evaluation, management concluded that our internal control over financial reporting was effective as of December 31, 2023.

This Annual Report on Form 10-K does not include an attestation report of our independent registered public accounting firm on internal control over financial reporting due to an exemption for emerging growth companies pursuant to Section 404 of the Sarbanes-Oxley Act.

Item 9B. *Other Information*

Trading Plans

Our directors and officers (as defined in Exchange Act Rule 16a-1(f)) may from time to time enter into plans or other arrangements for the purchase or sale of our shares that are intended to satisfy the affirmative defense conditions of Rule 10b5-1(c) or may represent a non-Rule 10b5-1 trading arrangement under the Exchange Act. During the three months ended December 31, 2023, no such plans or other arrangements were adopted or terminated.

Item 9C. *Disclosure Regarding Foreign Jurisdictions that Prevent Inspections*

None.

PART III

Item 10. *Directors, Executive Officers and Corporate Governance*

The information required under this Item is incorporated herein by reference to our definitive proxy statement to be filed with the SEC no later than 120 days after the close of our fiscal year ended December 31, 2023.

Our board of directors has adopted a code of conduct that applies to all of our employees, officers and directors. The full text of our code of conduct is available on our investor relations website at ir.thredup.com under the “Corporate Governance” section. We intend to satisfy the disclosure requirement under Item 5.05 of Form 8-K regarding amendments to, or waiver from, a provision of our code of conduct by posting such information on the website address and location specified above.

Item 11. *Executive Compensation*

The information required under this Item is incorporated herein by reference to our definitive proxy statement to be filed with the SEC no later than 120 days after the close of our fiscal year ended December 31, 2023.

Item 12. *Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters*

The information required under this Item is incorporated herein by reference to our definitive proxy statement to be filed with the SEC no later than 120 days after the close of our fiscal year ended December 31, 2023.

Item 13. *Certain Relationships and Related Transactions, and Director Independence*

The information required under this Item is incorporated herein by reference to our definitive proxy statement to be filed with the SEC no later than 120 days after the close of our fiscal year ended December 31, 2023.

Item 14. *Principal Accountant Fees and Services*

The information required under this Item is incorporated herein by reference to our definitive proxy statement to be filed with the SEC no later than 120 days after the close of our fiscal year ended December 31, 2023.

PART IV

Item 15. Exhibit and Financial Statement Schedules

(a) The following documents are filed as part of this Annual Report on Form 10-K, or incorporated herein by reference:

1. *Financial Statements*. The financial statements included in Part II, Item 8, *Financial Statements and Supplementary Data*, of this document are filed as part of this Annual Report on Form 10-K.
2. *Financial Statement Schedules*. Schedules are omitted because the required information is inapplicable, not material, or the information is presented in the consolidated financial statements or related notes.
3. *Exhibits*. The exhibits listed in the Exhibit Index immediately below are filed as part of this Annual Report on Form 10-K, or are incorporated by reference herein.

(b) Exhibit Index:

Exhibit Number	Exhibit Description	Incorporated by Reference			
		Form	File No.	Exhibit	Filing Date
3.1	Amended and Restated Certificate of Incorporation of the Registrant.	S-1	333-253834	3.2	3/3/2021
3.2	Amended and Restated Bylaws of the Registrant, as adopted on February 16, 2023.	8-K	001-40249	3.1	2/21/2023
4.1	Form of Class A common stock certificate of the Registrant.	S-1	333-253834	4.1	3/3/2021
4.2	Description of Securities Registered Pursuant to Section 12 of the Securities Exchange Act of 1934.	10-K	001-40249	4.2	3/22/2022
4.3	Tenth Amended and Restated Investors' Rights Agreement, dated February 16, 2021, by and among the Registrant and certain of its stockholders.	S-1	333-253834	4.2	3/3/2021
10.1	Form of Indemnification Agreement between the Registrant and each of its directors and executive officers.	S-1	333-253834	10.1	3/3/2021
10.2 [#]	Second Amended and Restated 2010 Stock Incentive Plan, as amended, and forms of agreements thereunder.	S-1	333-253834	10.2	3/3/2021
10.3 [#]	2021 Stock Option and Incentive Plan and forms of agreements thereunder.	S-1/A	333-253834	10.3	3/17/2021
10.4 [#]	2021 Employee Stock Purchase Plan.	S-1/A	333-253834	10.4	3/17/2021
10.5 [#]	Senior Executive Cash Incentive Bonus Plan.	S-1	333-253834	10.5	3/3/2021
10.6 [#]	Executive Severance Plan.	S-1	333-253834	10.6	3/3/2021
10.7 [#]	Non-Employee Director Compensation Policy.	S-1	333-253834	10.7	3/3/2021
10.8 [#]	Terms and Conditions of the Registrant's Fiscal Year 2021 Incentive Compensation Targets.	S-1	333-253834	10.8	3/3/2021
10.9 [#]	Offer Letter between the Registrant and Anthony Marino, dated August 5, 2013.	S-1	333-253834	10.9	3/3/2021
10.10 [#]	Offer Letter between the Registrant and Sean Sobers, dated September 30, 2019.	S-1	333-253834	10.10	3/3/2021
10.11 [#]	Offer Letter between the Registrant and Chris Homer, dated July 1, 2010.	10-K	001-40249	10.11	3/22/2022
10.12 [#]	Board Member Agreement between the Registrant and Mandy Ginsberg, dated December 3, 2020.	S-1	333-253834	10.11	3/3/2021
10.13 [#]	Board Member Agreement between the Registrant and Marcie Vu, dated February 11, 2021.	S-1	333-253834	10.12	3/3/2021
10.14 [^]	Amended and Restated Loan and Security Agreement, dated February 3, 2021, by and between the Registrant and Western Alliance Bank.	S-1/A	333-253834	10.14	3/17/2021

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10.15	<u>First Amendment to Amended and Restated Loan and Security Agreement, dated as of May 14, 2021, by and among ThredUp Inc., ThredUp CF LLC, ThredUp Intermediary Holdings LLC, Knitwit GC LLC, and Western Alliance Bank.</u>	8-K	001-40249	10.10	5/18/2021
10.16	<u>Second Amendment to Amended and Restated Loan and Security Agreement, dated as of December 3, 2021, by and among ThredUp Inc., ThredUp CF LLC, ThredUp Intermediary Holdings LLC, Knitwit GC LLC, and Western Alliance Bank.</u>	10-K	001-40249	10.16	3/22/2022
10.17 [†]	<u>Second Amended and Restated Loan and Security Agreement dated as of July 14, 2022, by and among ThredUp Inc., ThredUp Intermediary Holdings LLC, Knitwit GC LLC, the lenders from time to time party thereto, and Western Alliance Bank, as agent</u>	8-K	001-40249	10.1	7/20/2022
10.18	<u>First Amendment to Second Amended and Restated Loan and Security Agreement, dated as of December 14, 2023, by and among ThredUp Inc., ThredUp Intermediary Holdings LLC and Knitwit GC LLC, and Western Alliance Bank.</u>	Filed herewith			
16.1	<u>Letter Re Change in Certifying Accountant — KPMG LLP dated September 6, 2022</u>	8-K	001-40249	16.1	9/6/2022
21.1	<u>Subsidiaries of the Registrant</u>	Filed herewith			
23.1	<u>Consent of Independent Registered Public Accounting Firm – Deloitte & Touche LLP</u>	Filed herewith			
24.1	<u>Power of Attorney (included on the Signatures page of this Annual Report on Form 10-K)</u>	Filed herewith			
31.1	<u>Certification of Principal Executive Officer pursuant to Exchange Act Rules 13a-14(a) and 15d-14(a), as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002</u>	Filed herewith			
31.2	<u>Certification of Principal Financial Officer pursuant to Exchange Act Rules 13a-14(a) and 15d-14(a), as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002</u>	Filed herewith			
32.1 [*]	<u>Certification of Principal Executive Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002</u>	Furnished herewith			
32.2 [*]	<u>Certification of Principal Financial Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002</u>	Furnished herewith			
97.1	<u>ThredUp Inc. Compensation Recovery Policy</u>	Filed herewith			
101.INS	XBRL Instance Document – the instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document	Filed herewith			
101.SCH	Inline XBRL Taxonomy Extension Schema Document	Filed herewith			
101.CAL	Inline XBRL Taxonomy Extension Calculation Linkbase Document	Filed herewith			
101.DEF	Inline XBRL Taxonomy Extension Definition Linkbase Document	Filed herewith			
101.LAB	Inline XBRL Taxonomy Extension Label Linkbase Document	Filed herewith			
101.PRE	Inline XBRL Taxonomy Extension Presentation Linkbase Document	Filed herewith			
104	Cover Page Interactive Data File (formatted as inline XBRL with applicable taxonomy extension information contained in Exhibits 101)	Filed herewith			

[†] Indicates management contract or compensatory plan, contract or agreement.

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- * The certifications furnished in Exhibits 32.1 and 32.2 hereto are deemed to accompany this Annual Report on Form 10-K and are not deemed “filed” for purposes of Section 18 of the Exchange Act, or otherwise subject to the liability of that section, nor shall they be deemed incorporated by reference into any filing under the Securities Act or the Exchange Act, irrespective of any general incorporation language contained in such filing.
- † Certain schedules have been omitted pursuant to Item 601(a)(5) of Regulation S-K under the Securities Act. The Company agrees to furnish supplementally any omitted schedules to the Securities and Exchange Commission upon request.
- ^ Portions of this exhibit have been omitted pursuant to Item 601(b)(10)(iv) of Regulation S-K because they are both (i) not material and (ii) the type that the registrant treats as private or confidential. A copy of the omitted portions will be furnished to the Securities and Exchange Commission upon request.

Item 16. Form 10-K Summary

None.

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

THREDUP INC.

By: /s/ SEAN SOBERS

Sean Sobers

Chief Financial Officer

(Principal Financial and Accounting Officer)

Date: March 4, 2024

POWER OF ATTORNEY

KNOW ALL PERSONS BY THESE PRESENTS, that each person whose signature appears below constitutes and appoints Sean Sobers and Alon Rotem, and each of them, as his or her true and lawful attorneys-in-fact and agents, with full power of substitution and resubstitution, for him or her and in his or her name, place and stead, in any and all capacities, to sign any and all amendments to this Annual Report on Form 10-K, and to file the same, with all exhibits thereto, and other documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorneys-in-fact and agents full power and authority to do and perform each and every act and thing requisite or necessary to be done in connection therewith, as fully to all intents and purposes as he or she might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents, or any of them, or their, his or her substitute or substitutes, may lawfully do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

Signature	Title	Date
<u>/s/ JAMES REINHART</u> James Reinhart	<i>Chief Executive Officer</i> (Principal Executive Officer and Director)	March 4, 2024
<u>/s/ SEAN SOBERS</u> Sean Sobers	<i>Chief Financial Officer</i> (Principal Financial and Accounting Officer)	March 4, 2024
<u>/s/ IAN FRIEDMAN</u> Ian Friedman	Director	March 4, 2024
<u>/s/ MANDY GINSBERG</u> Mandy Ginsberg	Director	March 4, 2024
<u>/s/ TIMOTHY HALEY</u> Timothy Haley	Director	March 4, 2024
<u>/s/ JACK LAZAR</u> Jack Lazar	Director	March 4, 2024
<u>/s/ PATRICIA NAKACHE</u> Patricia Nakache	Director	March 4, 2024
<u>/s/ DAN NOVA</u> Dan Nova	Director	March 4, 2024
<u>/s/ CORETHA RUSHING</u> Coretha Rushing	Director	March 4, 2024
<u>/s/ MARCIE VU</u> Marcie Vu	Director	March 4, 2024

CORPORATE INFORMATION

BOARD OF DIRECTORS

James Reinhart
Co-Founder and Chief
Executive Officer

Patricia Nakache
Chair of the Board and
General Partner of Trinity
Ventures

Ian Friedman
Partner and Managing
Director, Co-Head of
Technology Investments at L
Catterton

Mandy Ginsberg
Operating Partner of Advent
International

Timothy Haley
Managing Director of Redpoint
Ventures

Jack Lazar
Independent Business
Consultant and Former Chief
Financial Officer at GoPro, Inc.

Dan Nova
General Partner of Highland
Capital Partners

Coretha Rushing
Managing Director and
Executive Mentor for The
ExCo Group, LLC and
President of CR Consulting
Alliance, LLC

Marcie Vu
Partner at Greycroft

EXECUTIVE OFFICERS

James Reinhart
Co-Founder and Chief
Executive Officer

Chris Homer
Co-Founder and Chief
Operating Officer

Sean Sobers
Chief Financial Officer

Alon Rotem
Chief Legal Officer

CORPORATE HEADQUARTERS

969 Broadway Suite 200
Oakland, CA 94607

INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

Deloitte & Touche LLP

TRANSFER AGENT

Computershare Trust Company, N.A.
222 N. Pacific Coast Highway, 3rd
Floor El Segundo, CA 90245

THREDUP INVESTOR RELATIONS

IR@thredup.com



THREDUP

Inspiring consumers to think secondhand first