### UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

### POST-EFFECTIVE AMENDMENT NO. 1 TO FORM S-3 ON FORM S-1 REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933

**XTI AEROSPACE, INC.** 

(Exact name of registrant as specified in its charter)

Nevada

88-0434915 (I.R.S. Employer

Identification Number)

(State or other jurisdiction of incorporation or organization)

8123 InterPort Blvd., Suite C Englewood, CO 80112 (800) 680-7412

(Address, including zip code, and telephone number, including area code, of registrant's principal executive offices)

Scott Pomeroy Chief Executive Officer XTI Aerospace, Inc. 8123 InterPort Blvd., Suite C Englewood, CO 80112 Tel: (800) 680-7412

(Name, address, including zip code, and telephone number, including area code, of agent for service)

With Copies to:

Nimish Patel, Esq. Blake J. Baron, Esq. Mitchell Silberberg & Knupp LLP 437 Madison Ave., 25th Floor New York, NY 10022 Tel: (212) 509-3900

Approximate date of commencement of proposed sale to the public: From time to time after the effective date of this Registration Statement.

If the only securities being registered on this Form are being offered pursuant to dividend or interest reinvestment plans, please check the following box.

If any of the securities being registered on this form are to be offered on a delayed or continuous basis pursuant to Rule 415 under the Securities Act of 1933, check the following box.

If this form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.  $\Box$ 

If this form is a post-effective amendment filed pursuant to Rule 462(c) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.  $\Box$ 

If this Form is a registration statement pursuant to General Instruction I.D. or a post-effective amendment thereto that shall become effective upon filing with the Commission pursuant to Rule 462(e) under the Securities Act, check the following box.

If this Form is a post-effective amendment to a registration statement filed pursuant to General Instruction I.D. filed to register additional securities or additional classes of securities pursuant to Rule 413(b) under the Securities Act, check the following box.

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		Accelerated filer	
Non-accelerated filer	$\boxtimes$	Smaller reporting company	X
		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 7(a)(2)(B) of the Securities Act.  $\Box$ 

The Registrant hereby amends this registration statement on such date or dates as may be necessary to delay its effective date until the Registrant shall file a further amendment which specifically states that this registration statement shall thereafter become effective in accordance with Section 8(a) of the Securities Act of 1933 or until the registration statement shall become effective on such date as the Securities and Exchange Commission, acting pursuant to said Section 8(a), may determine.

### EXPLANATORY NOTE

This Post-Effective Amendment No.1 to Form S-3 on Form S-1 constitutes a post-effective amendment (the "Post-Effective Amendment") to the registration statement on Form S-3 (Registration No. 333-279901) filed by the Registrant with the Securities and Exchange Commission (the "SEC") on May 31, 2024, as amended, which was declared effective by the SEC on June 18, 2024 (the "Original Registration Statement").

This Post-Effective Amendment is being filed to convert the Original Registration Statement into a registration statement on Form S-1 in order to maintain the registration of certain securities previously registered on the Original Registration Statement because we are now ineligible to use Form S-3 due to the untimely filing of a Current Report on Form 8-K. This Post-Effective Amendment is being filed to continue the registration of:

- the offer and sale of up to 72,727 shares of the Registrant's common stock, par value \$0.001 per share ("Common Stock"), underlying warrants (the "Placement Agent Warrants") issued to ThinkEquity LLC ("ThinkEquity") and its designees on January 10, 2025, originally registered pursuant to the Original Registration Statement, the base prospectus included therein (the "Base Prospectus"), and a prospectus supplement dated January 7, 2025 (the Base Prospectus, together with such prospectus supplement, the "January Prospectus");
- the offer and sale of up to 876,000 shares of Common Stock underlying pre-funded warrants (the "Pre-funded Warrants") issued on March 31, 2025, originally registered pursuant to the Original Registration Statement, the Base Prospectus, a preliminary prospectus supplement dated March 27, 2025 and a final prospectus supplement dated March 28, 2025 (the Base Prospectus, together with such preliminary prospectus supplement and final prospectus supplement, the "March Prospectus").
- the offer and sale of up to 2,941,200 shares of Common Stock underlying warrants (the "Common Warrants") issued on March 31, 2025, originally registered pursuant to the Original Registration Statement and the March Prospectus; and
- the offer and sale of up to 147,060 shares of Common Stock underlying warrants (the "Representative's Warrants") issued to ThinkEquity and its designees on March 31, 2025, originally registered pursuant to the Original Registration Statement and the March Prospectus.

All filing fees payable in connection with the registration of these securities were previously paid in connection with the filing of the Original Registration Statement.

The information in this prospectus is not complete and may be changed. We may not offer or sell these securities until the registration statement becomes effective. This prospectus is not an offer to sell these securities and it is not soliciting offers to buy these securities in any jurisdiction where the offer for sale is not permitted.

Subject To Completion, Dated April 17, 2025

# PROSPECTUS



### 4,036,987 Shares of Common Stock Issuable Upon Exercise of Outstanding Warrants

This prospectus relates to:

- the offer, sale and issuance by XTI Aerospace, Inc. (the "Company") of up to 72,727 shares of shares of our common stock, par value \$0.001 per share ("Common Stock"), upon exercise of outstanding warrants issued on January 10, 2025, at an exercise price of \$17.1875 per share (the "Placement Agent Warrants");
- the offer, sale and issuance by the Company of up to 876,000 shares of Common Stock upon exercise of outstanding pre-funded warrants issued on March 31, 2025, at an exercise price of \$0.001 per share (the "Pre-funded Warrants");
- the offer, sale and issuance by the Company of up to 2,941,200 shares of Common Stock upon exercise of outstanding warrants issued on March 31, 2025, at an exercise price of \$1.36 per share (the "Common Warrants"); and
- the offer, sale and issuance by the Company of up to 147,060 shares of Common Stock upon exercise of outstanding warrants issued on March 31, 2025, at an exercise price of \$1.70 per share (the "Representative's Warrants").

Accordingly, by means of the registration statement of which this prospectus forms a part, we are registering the offer, sale and issuance of Common Stock (the "Warrant Shares") upon the exercise of the Placement Agent Warrants, the Pre-funded Warrants, the Common Warrants and the Representative's Warrants (collectively, the "Warrants").

We will receive proceeds from our issuance of Common Stock upon any cash exercise of the Warrants. If all of the Warrants are exercised for cash (meaning we issue the maximum possible number of shares of Common Stock upon exercise of the Warrants), we will receive gross cash proceeds of approximately \$5,500,905. There can be no assurance that any Warrant holder will exercise Warrants, especially since, as of the date of this prospectus, none of the Warrants, other than the Pre-funded Warrants, are in-themoney.

Our Common Stock is listed on the Nasdaq Capital Market, or Nasdaq, under the symbol "XTIA." On April 16, 2025, the last reported sale price of our Common Stock was \$1.18 per share. You are urged to obtain current market quotations for our Common Stock.

Investing in our securities involves risks. You should review carefully the risks and uncertainties described under the heading "*Risk Factors*" contained in this prospectus and under similar headings in the other documents that are incorporated by reference into this prospectus as described on page 5 of this prospectus.

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

The date of this Prospectus is , 2025

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# ABOUT THIS PROSPECTUS

This prospectus provides you with a general description of the Warrant Shares offered by us. In certain circumstances, we may provide a prospectus supplement that will contain specific information about the terms of a particular offering. We also may provide a prospectus supplement to add information to, or update or change information contained in, this prospectus. To the extent there is a conflict between the information contained in this prospectus and any prospectus supplement, you should rely on the information in the prospectus supplement, provided that if any statement in one of these documents is inconsistent with a statement in another document having a later date — for example, a document incorporated by reference in this prospectus or any prospectus supplement — the statement in the later-dated document modifies or supersedes the earlier statement.

You should read both this prospectus and any applicable prospectus supplement together with the additional information about our company to which we refer you in the sections of this prospectus titled "Where You Can Find More Information" and "Incorporation of Certain Documents by Reference." You should rely only on the information contained in or incorporated by reference into this prospectus and any prospectus supplement. We have not authorized any dealer, salesperson or other person to provide you with different information. You should not assume that the information in this prospectus or any prospectus supplement is accurate as of any date other than the date on the front of those documents or that any document incorporated by reference is accurate as of any date other than its filing date. You should not consider this prospectus to be an offer or solicitation relating to the Warrant Shares in any jurisdiction in which such an offer or solicitation relating to the Warrant Shares is not qualified to do so, or if it is unlawful for you to receive such an offer or solicitation.

On March 12, 2024, XTI Aerospace, Inc. (formerly known as Inpixon), Superfly Merger Sub Inc., a Delaware corporation and a wholly owned subsidiary of XTI Aerospace, Inc. ("Merger Sub"), and XTI Aircraft Company, a Delaware corporation ("Legacy XTI"), completed a merger transaction pursuant to that certain Agreement and Plan of Merger, dated as of July 24, 2023 and amended on December 30, 2023 and March 12, 2024 (as so amended, the "XTI Merger Agreement"), whereby Merger Sub merged with and into Legacy XTI with Legacy XTI surviving the merger as a wholly-owned subsidiary of XTI Aerospace (the "XTI Merger"). In connection with the closing of the XTI Merger, we changed our corporate name to "XTI Aerospace, Inc."

Except as otherwise indicated herein or as the context otherwise requires, references in this prospectus and the information incorporated by referenced herein to "XTI Aerospace," the "Company," "we," "us," "our" and similar terms refer collectively to XTI Aerospace, Inc. and our subsidiaries, Inpixon GmbH, IntraNav GmbH, and prior to the closing of the XTI Merger, Merger Sub, and after the closing of the XTI Merger, Legacy XTI. When we refer to "you," we mean the potential holders of the Warrant Shares.

### Note Regarding Reverse Stock Splits

The Company effected a reverse stock split of its outstanding Common Stock at a ratio of 1-for-100, effective as of March 12, 2024, for the purpose of complying with Nasdaq Listing Rule 5550(a)(2) and satisfying the bid price requirements applicable for initial listing applications in connection with the closing of the XTI Merger. The Company also effected a reverse stock split of its outstanding Common Stock at a ratio of 1-for-250, effective as of January 10, 2025, for the purpose of complying with Nasdaq Listing Rule 5550(a)(2). We have reflected the reverse stock splits herein, unless otherwise indicated.

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### FORWARD-LOOKING STATEMENTS

This prospectus, including the documents that we incorporate by reference, contains predictive or "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. All statements other than statements of current or historical fact contained in this prospectus, including statements that express our intentions, plans, objectives, beliefs, expectations, strategies, predictions or any other statements relating to our future activities or other future events or conditions are forward-looking statements. The words "anticipate," "believe," "continue," "could," "estimate," "expect," "intend," "may," "plan," "predict," "project," "will," "should," "would" and similar expressions, as they relate to us, are intended to identify forward-looking statements.

These statements are based on current expectations, estimates and projections made by management about our business, our industry and other conditions affecting our financial condition, results of operations or business prospects. These statements are not guarantees of future performance and involve risks, uncertainties and assumptions that are difficult to predict. Therefore, actual outcomes and results may differ materially from what is expressed or forecasted in, or implied by, the forward-looking statements due to numerous risks and uncertainties. Factors that could cause such outcomes and results to differ include, but are not limited to, risks and uncertainties arising from:

- our history of losses;
- our ability to achieve profitability;
- the risk that we have a limited operating history, have not yet manufactured any non-prototype aircraft or delivered any aircraft to a customer, and we and our current and future collaborators may be unable to successfully develop and market our aircraft or solutions, or may experience significant delays in doing so;
- the ability to meet the development and commercialization schedule with respect to the TriFan 600;
- our ability to secure required certifications for the TriFan 600 and/or any other aircraft we develop;
- our ability to navigate the regulatory environment and complexities with compliance related to such environment;
- the risk that our conditional pre-orders (which include conditional aircraft purchase agreements, non-binding reservations, and options) are canceled, modified, delayed or not placed and that we must return the refundable deposits;
- our ability to obtain adequate financing in the future as needed;
- emerging competition and rapidly advancing technologies in our industries that may outpace our technology;
- the risk that other aircraft manufacturers develop competitive VTOL aircraft or other competitive aircraft that adversely affect our market position;
- customer demand for the products and services we develop;
- our ability to develop other new products and technologies;

- our ability to attract customers and/or fulfill customer orders;
- our ability to enhance and maintain the reputation of our brand and expand our customer base;
- our ability to scale in a cost-effective manner and maintain and expand our manufacturing and supply chain relationships;
- our ability to attract, integrate, manage, and retain qualified personnel or key employees;
- our ability to maintain compliance with the continued listing requirements of the Nasdaq Capital Market;
- the risks relating to long development and sales cycles, our ability to satisfy the conditions and deliver on the orders and reservations, our ability to maintain
  quality control of our aircraft, and our dependence on third parties for supplying components and potentially manufacturing the aircraft;
- the risk that our ability to sell our aircraft may be limited by circumstances beyond our control, such as a shortage of pilots and mechanics who meet the training standards, high maintenance frequencies and costs for the sold aircraft, and any accidents or incidents involving VTOL aircraft that may harm customer confidence;
- general economic conditions and events and the impact they may have on us and our potential customers, including, but not limited to escalating tariff and nontariff trade measures imposed by the U.S. and other countries, increases in inflation rates and rates of interest, supply chain challenges, increased costs for materials and labor, cybersecurity attacks, the ongoing conflicts between Russia and Ukraine and Hamas and Israel, and public health threats such as the COVID-19 pandemic;
- lawsuits and other claims by third parties or investigations by various regulatory agencies that we may be subjected to and are required to report, including but not limited to, the SEC;
- our ability to respond to a failure of our systems and technology to operate our business;
- the risk that our future patent applications may not be approved or may take longer than expected, and that we may incur substantial costs in enforcing and protecting our intellectual property;
- the outcome of any known and unknown litigation and regulatory proceedings;
- the impact of any changes in existing or future tax regimes;
- our success at managing the risks involved in the foregoing items; and
- other factors discussed in this prospectus.

You should read this prospectus and the documents that we reference herein completely and with the understanding that our actual future results may be materially different from what we currently expect. You should assume that the information appearing in this prospectus and any document incorporated by reference is accurate as of its date only. Because the risk factors referred to above could cause actual results or outcomes to differ materially from those expressed in any forward-looking statements made by us or on our behalf, you should not place undue reliance on any forward-looking statements. Further, any forward-looking statement speaks only as of the date on which it is made, and we undertake no obligation to update any forward-looking statement to reflect events or circumstances after the date on which the statement is made or to reflect the occurrence of unanticipated events. New factors emerge from time to time, and it is not possible for us to predict which factors will arise. In addition, we cannot assess the impact of each factor on our business or the extent to which any factor, or combination of factors, may cause actual results to differ materially from those contained in any forward-looking statements. We qualify all of the information presented in this prospectus, any accompanying prospectus supplement and any document incorporated herein by reference, and particularly our forward-looking statements, by these cautionary statements.



### PROSPECTUS SUMMARY

This summary highlights selected information from this prospectus and does not contain all of the information that may be important to you in making an investment decision. This summary is qualified in its entirety by the more detailed information included elsewhere in this prospectus and/or incorporated by reference herein. Before making your investment decision with respect to our securities, you should carefully read this entire prospectus, including the information in our filings with the Securities and Exchange Commission ("SEC") incorporated by reference into this prospectus.

#### **Overview of Our Business**

We are primarily an aircraft development company. We also provide real-time location systems ("RTLS") for the industrial sector, which was our focus prior to the closing of the XTI Merger.

Headquartered in Englewood, Colorado, the Company is developing a vertical takeoff and landing ("VTOL") airplane that is designed to take off and land like a helicopter and cruise like a fixed-wing business airplane. We believe our initial configuration, the TriFan 600 airplane, will be one of the first civilian fixed-wing VTOL airplane that offers the speed and comfort of a business airplane and the range and versatility of VTOL for a wide range of customer applications, including private aviation for business and high net worth individuals, emergency medical services, and regional charter air travel. Since 2013, we have been engaged primarily in developing the aerodynamic performance and top-level engineering design of the TriFan 600, building and testing a two-thirds scale unmanned version of the TriFan 600, generating pre-orders for the TriFan 600, and seeking funds from investors to enable the Company to advance the detailed design and certification of the TriFan 600, and to eventually engage in commercial production and sale of the TriFan 600.

Our RTLS solutions leverage cutting-edge technologies such as IoT, AI, and big data analytics to provide real-time tracking and monitoring of assets, machines, and people within industrial environments. With our RTLS solutions, businesses can achieve improved operational efficiency, enhanced safety and reduced costs. By having real-time visibility into operations, industrial organizations can make informed, data-driven decisions, minimize downtime, and ensure compliance with industry regulations.

We report financial results for two segments: Commercial Aviation and Industrial IoT. For Industrial IoT, we generate revenue from sales of hardware, software licenses and professional services. During the quarter ended December 31, 2024, the Company began exploring strategic options to wind down and/or sell the hardware portions of the Company's Industrial IoT business segment in order to shift its focus towards sales of software products. For Commercial Aviation, the segment is pre-revenue as we are currently developing the TriFan 600 airplane.

### **Corporate Strategy**

In addition to advancing the design and certification of the TriFan 600 for commercial production and sale, and in order to continue to respond to rapid changes and required technological advancements, increase our opportunities for revenue generation, and increase shareholder value, we are exploring strategic transactions and opportunities that we believe will enhance shareholder value. We are particularly focused on delivering leading, business-focused solutions that seek to shape the future across powered-lift aircraft solutions. Expanding into autonomous, remotely operated drones is key to our strategic vision. By combining drone technology with VTOL innovation, we believe we are positioning XTI to accelerate the development of both unmanned aerial vehicles (UAV) and VTOL solutions, expand its market presence, and create new opportunities across multiple industries. We will also be opportunistic and may consider other strategic and/or attractive transactions, which may include, but not be limited to other alternative investment opportunities, such as minority investments and joint ventures. If we make any acquisitions in the future, we expect that we may pay for such acquisitions with cash, equity securities and/or debt in combinations appropriate for each acquisition. In this regard, in January of this year, we entered into a non-binding memorandum of understanding to acquire a minority equity interest in an AI-powered, autonomous drone company. We may enter into one or more additional non-binding letters of intent in connection with our due diligence and strategic transaction evaluation process. In addition to these strategic initiatives, we also intend to invest in a variety of thought leadership marketing and branding initiatives to increase market visibility and enhance our brand strength and credibility within the powered lift aircraft market.

#### **Recent Developments**

#### March 2025 Underwritten Offering and Debt Repayment

On March 28, 2025, we entered into an underwriting agreement with ThinkEquity, as the representative of the underwriters named therein, relating to a firm commitment underwritten public offering (the "March Offering") of 765,200 shares of Common Stock, Pre-funded Warrants to purchase up to 2,176,000 shares of Common Stock, and Common Warrants to purchase up to 2,941,200 shares of Common Stock. The combined public offering price for each share of Common Stock, together with one Common Warrant, was \$1.36. The combined public offering price for each Pre-funded Warrant, together with one Common Warrant, was \$1.359. Each share of Common Stock, or a Pre-funded Warrant in lieu thereof, was sold together with one Common Warrant. The March Offering was made pursuant to the Original Registration Statement and the March Prospectus. The March Offering closed on March 31, 2025. We received net proceeds of approximately \$3.3 million from the March Offering after deducting underwriting discounts and commissions and other expenses payable by us. We used approximately \$2.7 million of the net proceeds from the March Offering to repay in full all amounts outstanding, including a 115% prepayment penalty, in respect of two secured promissory notes issued by the Company to Streeterville Capital, LLC on May 1, 2024 and May 24, 2024.

The Pre-funded Warrants were immediately exercisable upon issuance, have an exercise price of \$0.001 per share and may be exercised at any time until all of the Pre-funded Warrants are exercised in full. The Common Warrants were immediately exercisable upon issuance, have an exercise price of \$1.36 per share, and expire on the fifth anniversary of the date of issuance. As of April 15, 2025, 876,000 Pre-funded Warrants remained outstanding and unexercised.

As part of its compensation for serving as representative in connection with the March Offering, we issued ThinkEquity and its designees Representative Warrants to purchase up to 147,060 shares of Common Stock. The Representative Warrants were immediately exercisable upon issuance, have an exercise price of \$1.70 per share and expire on the five-year anniversary of the commencement of sales of the securities issued in the March Offering.

### January 2025 Registered Direct Offering

On January 7, 2025, we entered into a placement agency agreement with ThinkEquity, as placement agent, pursuant to which we agreed to issue and sell directly to various investors, in a best efforts public offering (the "January Offering"), an aggregate of 1,454,546 shares of Common Stock at an offering price of \$13.75 per share. The January Offering closed on January 10, 2025, following the effectiveness of the 1-for-250 reverse stock split of our outstanding Common Stock on the same date, which was a condition to the closing of the January Offering. We received net proceeds of approximately \$18.3 million from the January Offering. The January Offering was made pursuant to the Original Registration Statement and the January Prospectus. As part of its compensation for acting as placement agent for the January Offering, we issued ThinkEquity LLC and its designees Placement Agent Warrants to purchase 72,727 shares of Common Stock, which were immediately exercisable upon issuance, have an exercise price of \$17.1875 per share and expire on the five-year anniversary of the commencement of sales of the securities issued in the January Offering.

## Settlement Agreement

On March 27, 2025 (the "Effective Date"), XTI Aerospace, Inc. (the "Company") entered into a settlement agreement with 3AM Investments LLC (an entity controlled by Nadir Ali ("Ali"), the Company's former Chief Executive Officer and a former director of the Company) ("3AM"), Grafiti Group LLC ("Grafiti Group") and Ali (the "Settlement Agreement"). The terms of the Settlement Agreement include:

Preferred Stock Redemption. The Company and 3AM entered into that certain securities purchase agreement dated as of March 12, 2024 (the "Series 9 Purchase Agreement"), pursuant to which 3AM acquired 1,500 shares of the Company's Series 9 Preferred Stock, of which 1,164.12 shares of Series 9 Preferred Stock were issued and outstanding as of March 27, 2025 (the "Outstanding Preferred Stock"). Pursuant to the Settlement Agreement, on the Effective Date, the Company delivered the aggregate amount of \$1,251,651.26 (the "Series 9 Redemption Amount") by wire transfer of immediately available funds to an account designated in writing by Ali, for the redemption of the Outstanding Preferred Stock. Following Ali's receipt of the Series 9 Redemption Amount, Ali no longer held any shares of Series 9 Preferred Stock. As of the date of this prospectus, there are no shares of Series 9 Preferred Stock issued and outstanding.

Termination of Ali Consulting Agreement. The Settlement Agreement provides that effective as of the Effective Date, that certain Consulting Agreement, dated March 12, 2024 by and between the Company and Ali (the "Ali Consulting Agreement") is terminated, and in lieu of the \$2,775,000 (the "Ali Advisory Fees") that would be owed to Ali pursuant to the terms of the Ali Consulting Agreement as a result of the termination of such Ali Consulting Agreement prior to the 15 month anniversary of the effective date thereof, the Company agreed (i) that the aggregate amount of \$1,000,000 (the "Grafiti Purchase Amount") required to be delivered by Grafiti Group pursuant to that certain Equity Purchase Agreement, dated February 16, 2024, by and among the Company, Grafiti LLC, and Grafiti Group, as amended (the "Equity Purchase Agreement"), shall be deemed to be satisfied in full and no further amounts shall be payable to the Company by Grafiti Group or any of its affiliated parties pursuant to the Equity Purchase Agreement; (ii) to deliver a cash amount of \$600,000 (the "Outstanding Amount") to Ali by wire transfer of immediately available funds; and (iii) to deliver \$1,500,000 (the "Deferred Amount") by wire transfer of immediately available funds in three equal installments of \$500,000 ("Installment Amounts") each on June 30, 2025, September 30, 2025 (the "Deferred Amount Installment Dates"). Any Installment Amount that is not paid by the applicable due dates will be subject to interest at a rate of 18% per annum. Upon payment of the Outstanding Amount in full. As of the date of this prospectus, the Deferred Amount remains outstanding Amount in full. As of the date of this prospectus, the Deferred Amount remains outstanding.

<u>Former Management Payments</u>. Pursuant to the Settlement Agreement, the Company agreed to pay the Former Management Payments (as defined below) on the earlier of (a) the closing date of the Company's next financing transaction and (b) 30 days following the Effective Date of the Settlement Agreement, subject to certain penalties for late payment. The "Former Management Payments" comprise (i) an aggregate amount of \$803,260.65 (the "Bonus Plan Payment") that, as of the Effective Date, remains payable to the recipients of bonuses payable pursuant to that certain Transaction Bonus Plan, adopted on July 24, 2023 and as amended (the "Bonus Plan") together with (ii) an aggregate amount of \$303,372.87 (the "Loundermon Advisory Fee") that, as of the Effective Date, is payable to Wendy Loundermon, the Company's former Chief Financial Officer and a former director of the Company ("Loundermon"), pursuant to that certain Consulting Agreement, dated March 12, 2024, by and between the Company and Loundermon (the "Loundermon Consulting Agreement"). On March 31, 2025, the Company fully paid the Former Management Payments.

<u>Ali Release</u>. As of the Effective Date, Ali, on behalf of himself and his former and current affiliated entities, including 3AM, Grafiti LLC and Grafiti Group (collectively, the "Ali Parties") agreed to release the Company and each of its former and current subsidiaries, divisions, affiliates, predecessors, successors, assigns, and its and their respective employees, officers, directors, shareholders, members, partners, trustees, joint venturers, attorneys, agents, and representatives (collectively, the "XTI Parties"), from and with respect to any and all claims, demands, causes of action, damages, obligations, liabilities, costs, and expenses of any kind or nature whatsoever (collectively, "Ali Claims"), arising out of any obligations of the Company with respect to the Ali Consulting Agreement, the Series 9 Purchase Agreement and the portion of the Bonus Plan relating to Ali, whether known or unknown, foreseen or unforeseen, that the Ali Parties, or any of them, ever had, now have, or may have against the XTI Parties, or any of them, from the beginning of time through and including the Completion Date (as defined below). As used in the Settlement Agreement, the term "Completion Date" means the date on which the Company has delivered (i) the Series 9 Redemption Amount to Ali by wire transfer of immediately available funds; (ii) the Deferred Amount to Ali by wire transfer of immediately available funds; (iv) the Former Management Payments to Loundermon and the recipients of the Bonus Plan Payments by wire transfer of immediately available funds; (iv) the

XTI Release. As of the Effective Date, the XTI Parties agreed to release the Ali Parties from and with respect to any and all claims, demands, causes of action, damages, obligations, liabilities, costs, and expenses of any kind or nature whatsoever (collectively, "XTI Claims"), arising out of any obligations of the Ali Parties with respect to any obligation of the Ali Parties in connection with the payment of the purchase price as set forth in the Equity Purchase Agreement, the Ali Consulting Agreement, the Series 9 Purchase Agreement and the portion of the Bonus Plan relating to Ali, whether known or unknown, foreseen or unforeseen, that the XTI Parties, or any of them, ever had, now have, or may have against the Ali Parties, or any of them, from the beginning of time through and including the Completion Date.

Entire Agreement. The Settlement Agreement provides that it supersedes any prior consents or agreements regarding the allocation of financing proceeds for the payment of any obligations of the Company described in the Settlement Agreement.

#### **Corporate Information**

We were originally formed in the State of Nevada in April 1999. We have two direct, wholly-owned operating subsidiaries: XTI Aircraft Company, based in Englewood, Colorado (at our corporate headquarters), and Inpixon GmbH (previously Nanotron Technologies GmbH), based in Berlin, Germany. IntraNav GmbH, based in Eschborn, Germany, is an indirect subsidiary of the Company and the wholly-owned subsidiary of Inpixon GmbH.

Our principal executive offices are located at Centennial Airport at 8123 InterPort Blvd., Suite C, Englewood, Colorado 80112. This facility houses our principal executive office, finance, and other administrative activities, although our employees and consultants mostly work remotely. Our engineers are working remotely throughout the United States and Germany. We also sublease office space in Palo Alto, California. Two of our subsidiaries, Inpixon GmbH and IntraNav GmbH, maintain offices in Berlin Germany, and Eschborn, Germany, respectively.

Our telephone number is (800) 680-7412. Our Internet website is www.xtiaerospace.com. The information on, or that can be accessed through, our website is not part of this prospectus, and you should not rely on any such information in making any investment decision relating to our securities.

	THE OFFERING				
Issuer:	XTI Aerospace, Inc.				
Securities Offered:	This prospectus relates to:				
	• the offer, sale and issuance by the Company of up to 72,727 shares of Common Stock upon exercise of the Placement Agent Warrants at an exercise price of \$17.1875 per share;				
	• the offer, sale and issuance by the Company of up to 876,000 shares of Common Stock upon exercise of the Pre-funded Warrants at an exercise price of \$0.001 per share;				
	• the offer, sale and issuance by the Company of up to 2,941,200 shares of Common Stock upon exercise o the Common Warrants at an exercise price of \$1.36 per share; and				
	• the offer, sale and issuance by the Company of up to 147,060 shares of Common Stock upon exercise of the Representative's Warrants at an exercise price of \$1.70 per share.				
Shares of Common Stock Outstanding Assuming the Exercise of All Warrants <sup>(1)</sup> :	9,824,527 shares of Common Stock				
Use of Proceeds	We intend to use the net proceeds from the exercise of the Warrants for working capital and other general corporat purposes. There can be no assurance that any Warrant holder will exercise Warrants, especially since, as of the dat of this prospectus, none of the Warrants, other than the Pre-funded Warrants, are in-the-money. See "Use of Proceeds."				
Risk Factors	See " <i>Risk Factors</i> " incorporated by reference into this prospectus for a discussion of certain factors you should carefully consider before deciding to invest in shares of our Common Stock.				
Nasdaq Capital Market Symbol	XTIA				
(1) The number of shares of Common Stock is	based on 5,787,540 shares of our Common Stock outstanding as of April 15, 2025, and excludes as of that date:				
• 50,334 shares of Common Stock issua	ble upon the exercise of outstanding stock options at a weighted average exercise price of \$343.59 per share;				
• 4,038,115 shares of Common Stock is	uable upon the exercise of outstanding warrants at a weighted average exercise price of \$7.04 per share;				
	available for future issuance under our 2018 Employee Stock Incentive Plan and any other additional shares of ou able under our 2018 Employee Stock Incentive Plan;				
• 1 share of Common Stock issuable up per share; and					
<ul> <li>1 share of Common Stock issuable up per share.</li> </ul>	on conversion of 126 outstanding shares of Series 5 Convertible Preferred Stock, at a conversion price of \$280,968,750				
Unless otherwise indicated, all information in the	is prospectus assumes no exercise of the outstanding options or warrants described above.				

### **RISK FACTORS**

Investing in our Common Stock involves a high degree of risk. Our business is influenced by many factors that are difficult to predict, involve uncertainties that may materially affect actual results and are often beyond our control. You should carefully consider and evaluate all of the information included and incorporated by reference or deemed to be incorporated by reference in this prospectus, including the risks included in any prospectus supplement or amendment, the risks described under the heading *"Risk Factors"* in our Annual Report on Form 10-K for the fiscal year ended December 31, 2024, and any subsequently filed Quarterly Reports on Form 10-Q and our other filings with the SEC that are incorporated by reference into this prospectus. If any of these risks actually occur, it may materially harm our business, financial condition, liquidity and results of operations. As a result, the market price of our securities could decline, and you could lose all or part of your investment. Additional risks and uncertainties not presently known to us or that we currently believe to be immaterial may become material and adversely affect our business. See the section of this prospectus titled *"Where You Can Find More Information."* 

#### **Risks Related to this Offering and to our Common Stock**

#### Since we have broad discretion in how we use the proceeds from the cash exercise of the Warrants, we may use the proceeds in ways with which you disagree.

We have not allocated specific amounts of the net proceeds from the cash exercise of the Warrants for any specific purpose. Accordingly, our management will have flexibility in applying the net proceeds of the cash exercise of the Warrants, if any. You will be relying on the judgment of our management with regard to the use of these net proceeds, and you will not have the opportunity, as part of your investment decision, to assess whether the proceeds are being used appropriately. It is possible that the net proceeds will be invested in a way that does not yield a favorable, or any, return for us. The failure of our management to use such funds effectively could have a material adverse effect on our business, financial condition, operating results and cash flow.

### Sales of a substantial number of our shares of Common Stock in the public markets, or the perception that such sales could occur, could cause our stock price to fall.

Sales of a substantial number of our shares of Common Stock in the public markets, or the perception that such sales could occur, including from the exercise of the Warrants or sales of Common Stock issuable thereunder, could cause the market price of our shares of Common Stock to decline and impair our ability to raise capital through the sale of additional equity securities. We cannot predict the number of these shares that might be sold nor the effect that future sales of our shares of Common Stock, including shares issuable upon the exercise of the Warrants, would have on the market price of our shares of Common Stock.

### **USE OF PROCEEDS**

The gross proceeds that we receive from the cash exercise of the Warrants will depend upon the number of Warrants exercised and the exercise price of the Warrants exercised. If all of the Warrants are exercised for cash (meaning we issue the maximum possible number of shares of Common Stock upon exercise of the Warrants), we will receive gross cash proceeds of approximately \$5,500,905. There can be no assurance that any Warrant holder will exercise Warrants, especially since, as of the date of this prospectus, none of the Warrants, other than the Pre-funded Warrants, are in-the-money.

We intend to use the net proceeds from cash exercises of the Warrants for working capital and other general corporate purposes. We have broad discretion in determining how the proceeds from cash exercises of the Warrants, if any, will be used, and our discretion is not limited by the aforementioned possible uses. Our board of directors believes the flexibility in application of the net proceeds is prudent. See the section entitled "Risk Factors – Risks Related to this Offering and to our Common Stock – Since we have broad discretion in how we use the proceeds from the cash exercise of the Warrants, we may use the proceeds in ways with which you disagree."

We will bear all other costs, fees and expenses incurred in effecting the registration of the offer and sale of the Warrant Shares covered by this prospectus and any accompanying prospectus supplement, including, without limitation, all registration and filing fees, Nasdaq listing fees and fees and expenses of our counsel and our accountants.

### DETERMINATION OF OFFERING PRICE

The exercise prices of the Warrants were negotiated between us and the investors in the respective offerings based on the trading of our Common Stock prior to the offering, among other things. Other factors considered in determining the exercise price of the Warrants that we sold included our history and prospects, the stage of development of our business, our business plans for the future and the extent to which they have been implemented, an assessment of our management, the general conditions of the securities markets at the time of each such offering and such other factors as were deemed relevant.

### **DIVIDEND POLICY**

We have never paid cash dividends to the holders of our Common Stock and currently intend to retain all available funds and any future earnings to fund the development and expansion of our business. We do not anticipate paying any cash dividends to the holders of our Common Stock in the foreseeable future. Investors should not purchase our Common Stock with the expectation of receiving cash dividends. Any future determination to declare dividends will be made at the discretion of our board of directors and will depend on our financial condition, operating results, capital requirements, general business conditions, and other factors that our board of directors may deem relevant.

## DILUTION

Our historical net tangible book value as of December 31, 2024 was approximately (\$7.7 million), or (\$4.58) per share of Common Stock. Net tangible book value (deficit) per share is calculated by subtracting our total liabilities from our total tangible assets, which is total assets less intangible assets, and dividing this amount by the number of shares of Common Stock outstanding.

Our pro forma net tangible book value as of December 31, 2024, was approximately \$17.1 million, or \$2.95 per share of Common Stock, after giving effect to (i) the payment of an aggregate of approximately \$1.4 million in cash to the holders of Series 9 Preferred Stock to redeem 1,331 shares of Series 9 Preferred Stock, (ii) the sale of an aggregate of 169,299 shares of Common Stock pursuant to our at-the-market sales agreement with Maxim Group LLC for net proceeds of approximately \$1.7 million, (iii) the issuance of an aggregate of 240,229 shares of Common Stock in exchange for the reduction of the outstanding balance of that certain secured promissory note issued on May 1, 2024 by an aggregate of approximately \$0.8 million, (iv) the sale of 1,454,546 shares of Common Stock in the January Offering for aggregate net proceeds of approximately \$18.3 million, (v) the issuance of 173,241 shares of Common Stock due to the rounding up of fractional shares resulting from the 1-for-250 reverse stock split effected on January 10, 2025, (vi) the sale of 765,200 shares of Common Stock, Pre-funded Warrants to purchase up to 2,176,000 shares of Common Stock, and Common Warrants to purchase up to 2,941,200 shares of Common Stock in the March Offering for aggregate net proceeds of approximately \$3.3 million, (vii) the use of approximately \$2.7 million of the net proceeds from the March Offering to repay in full all amounts outstanding, including a 115% prepayment penalty, in respect of two secured promissory notes issued by the Company to Streeterville Capital, LLC on May 1, 2024 and May 24, 2024, and (viii) the issuance of 1,300,000 shares of Common Stock for an aggregate of \$1,300 pursuant to exercises of Pre-funded Warrants prior to April 15, 2025 (collectively, the "Pro Forma Adjustments").

After giving further effect to the exercise of the Warrants for the underlying 4,036,987 shares of Common Stock for an aggregate exercise price of \$5,500,905, and after deducting any offering expenses payable by us, we would have had a net tangible book value as of December 31, 2024 of approximately \$22.6 million, or \$2.30 per share of Common Stock. This represents an immediate decrease in net tangible book value of \$(0.65) per share to our existing stockholders and an immediate dilution in net tangible book value to the holders of the Placement Agent Warrants, the Pre-funded Warrants, the Common Warrants and the Representative Warrants.

The following table illustrates this dilution on a per share basis:

Placement Agent Warrant exercise price per share	\$	17.1875
Pre-funded Warrant exercise price per share	\$	0.001
Common Warrant exercise price per share	\$	1.36
Representative Warrant exercise price per share	\$	1.70
Historical net tangible book value per share as of December 31, 2024	\$ (4.58)	
Increase per share attributable to the Pro Forma Adjustments	7.53	
Pro forma net tangible book value per share as of December 31, 2024	\$	2.95
Decrease in net tangible book value per share attributable to the exercise of all the Warrants	(0.65)	
Pro forma, as adjusted net tangible book value per share after the exercise of all the Warrants	\$	2.30
Dilution in net tangible book value per share to investors exercising Placement Agent Warrants	\$	14.8875
Dilution in net tangible book value per share to investors exercising Pre-funded Warrants	\$	
Dilution in net tangible book value per share to investors exercising Common Warrants	\$	
Dilution in net tangible book value per share to investors exercising Representative Warrants	\$	_

The number of shares of Common Stock is based on 1,685,021 shares of our Common Stock outstanding as of December 31, 2024, and excludes as of that date:

- 51,185 shares of Common Stock issuable upon the exercise of outstanding stock options at a weighted average exercise price of \$455.00 per share;
- 1,128 shares of Common Stock issuable upon the exercise of outstanding warrants at a weighted average exercise price of \$20,343.35 per share;

- 38,359 shares of Common Stock available for future issuance under our 2018 Employee Stock Incentive Plan and any other additional shares of our Common Stock that may become available under our 2018 Employee Stock Incentive Plan;
- 1 share of Common Stock issuable upon the conversion of 1 outstanding share of Series 4 Convertible Preferred Stock, at a conversion price of \$418,500,000 per share; and
- 1 share of Common Stock issuable upon conversion of 126 outstanding shares of Series 5 Convertible Preferred Stock, at a conversion price of \$280,968,750 per share.

To the extent our outstanding options and warrants (other than the Warrants) are exercised, you may experience further dilution. The above illustration of dilution per share to investors participating in this offering assumes no exercise of outstanding options or outstanding warrants to purchase shares of our Common Stock (other than the Warrants). The exercise of outstanding options and warrants having an exercise price less than the exercise prices of the Warrants would further increase dilution to investors in this offering.

While the above table assumes full exercise of all of the Warrants, there can be no assurance that any Warrant holder will exercise Warrants, especially since, as of the date of this prospectus, none of the Warrants, other than the Pre-funded Warrants, are in-the-money.

## DESCRIPTION OF SECURITIES BEING REGISTERED

We are registering the issuance of 4,036,987 shares of Common Stock upon the exercise of the Warrants.

The following description is a summary of some of the terms of our securities, our organizational documents and Nevada law. The descriptions in this prospectus and of our securities and our organizational documents do not purport to be complete and are subject to, and qualified in their entirety by reference to, our organizational documents, copies of which have been filed or incorporated by reference as exhibits to the registration statement of which this prospectus forms a part.

### **Common Stock**

Under our articles of incorporation, as amended, we are authorized to issue up to 500,000,000 shares of common stock, par value \$0.001 per share. As of April 15, 2025, 5,787,540 shares of Common Stock were issued and outstanding. Our authorized but unissued shares of Common Stock are available for issuance without further action by our stockholders, unless such action is required by applicable law or the rules of any stock exchange or automated quotation system on which our securities may be listed or traded.

The holders of our Common Stock are entitled to one vote per share. In addition, the holders of our Common Stock will be entitled to receive pro rata dividends, if any, declared by our board of directors out of legally available funds; however, the current policy of our board of directors is to retain earnings, if any, for operations and growth. Upon liquidation, dissolution or winding-up, the holders of our Common Stock are entitled to share ratably in all assets that are legally available for distribution. The holders of our Common Stock have no preemptive, subscription, redemption or conversion rights. The rights, preferences and privileges of holders of our Common Stock are subject to, and may be adversely affected by, the rights of the holders of any series of preferred stock, which may be designated solely by action of our board of directors and issued in the future.

In the event of our liquidation, dissolution or winding up, the holders of our Common Stock are entitled to receive pro rata our assets which are legally available for distribution, after payments of all debts and other liabilities and subject to the prior rights of any holders of preferred stock then outstanding. All of the outstanding shares of our Common Stock are fully paid and non-assessable. The shares of Common Stock offered by this prospectus will also be fully paid and non-assessable.

### **Preferred Stock**

Our articles of incorporation permit us to issue up to 5,000,000 shares of preferred stock in one or more series and with rights and preferences that may be fixed or designated by our board of directors without any further action by our stockholders. Each series of preferred stock will have the number of shares, designations, preferences, voting powers, qualifications and special or relative rights or privileges as shall be determined by our board of directors, which may include, among others, dividend rights, voting rights, liquidation preferences, conversion rights and preemptive rights.

It is not possible to state the actual effect of the issuance of any shares of preferred stock upon the rights of holders of our Common Stock until the board of directors determines the specific rights of the holders of our preferred stock. However, the effects might include, among other things:

- Impairing dividend rights of our Common Stock;
- Diluting the voting power of our Common Stock;
- Impairing the liquidation rights of our Common Stock; and
- Delaying or preventing a change of control without further action by our stockholders.

# Series 4 Preferred Stock

Our board of directors designated 10,415 shares of preferred stock as Series 4 Convertible Preferred Stock, \$0.001 par value with a stated value of \$1,000 (the "Series 4 Preferred Stock"). The Series 4 Preferred Stock was originally issued in our public offering of securities consummated on April 24, 2018. As of April 15, 2025, there was 1 share of Series 4 Preferred Stock outstanding convertible into 1 share of Common Stock.

Our board of directors may, without stockholder approval, issue shares of an additional class or series of preferred stock with voting and conversion rights which could adversely affect the voting power of the holders of the Series 4 Preferred Stock, except as prohibited by the certificate of designation of preferences, rights and limitations of the Series 4 Preferred Stock.

Liquidation. Upon any dissolution, liquidation or winding up, whether voluntary or involuntary, holders of Series 4 Preferred Stock will be entitled to receive distributions out of our assets, whether capital or surplus, of the same amount that a holder of Common Stock would receive if the Series 4 Preferred Stock were fully converted (disregarding for such purposes any conversion limitations hereunder) to Common Stock which amounts will be paid pari passu with all holders of Common Stock.

Dividends. Holders of the Series 4 Preferred Stock will be entitled to receive dividends equal (on an "as converted to Common Stock" basis) to and in the same form as dividends actually paid on shares of our Common Stock when, as and if such dividends are paid on shares of our Common Stock. No other dividends will be paid on shares of Series 4 Preferred Stock.

Conversion. Each share of Series 4 Preferred Stock is convertible, at any time and from time to time at the option of the holder thereof, into that number of shares of Common Stock determined by dividing the stated value of \$1,000 by the current conversion price equal to \$418,500,000 per share. In addition, the conversion price per share is subject to adjustment for stock dividends, distributions, subdivisions, combinations or reclassifications. This right to convert is limited by the beneficial ownership limitation described below.

Anti-Dilution Protection. The Series 4 Preferred contain an anti-dilution protection feature, to adjust the conversion price if shares of Common Stock are sold or issued for a consideration per share less than the conversion price then in effect (subject to certain exemptions), provided, that the conversion price will not be less than \$418,500,000.



Beneficial Ownership Limitation. A holder will have no right to convert any portion of Series 4 Preferred Stock, to the extent that, after giving effect to such conversion, such holder, together with such holder's affiliates, and any persons acting as a group together with such holder or any such affiliate, would beneficially own in excess of 4.99% (or, upon election of a purchaser prior to the issuance of any shares, 9.99%) of the number of shares of Common Stock outstanding immediately after giving effect to the issuance of shares of Common Stock upon such conversion (subject to the right of the holder to increase such beneficial ownership limitation upon notice to us, provided that any increase in beneficial ownership limitation will not be effective until 61 days following notice to us and provided that such limitation can never exceed 9.99% and such 61 day period cannot be waived). Beneficial ownership of the holder and its affiliates will be determined in accordance with Section 13(d) of the Exchange Act, and the rules and regulations promulgated thereunder. Holders of Series 4 Preferred Stock who are subject to such beneficial ownership limitation responsible for ensuring their own compliance with Regulation 13D-G promulgated under the Exchange Act, consistent with their individual facts and circumstances. In addition, pursuant to Rule 13d-3(d)(1)(i) promulgated under the Exchange Act, any person who acquires Series 4 Preferred Stock with the purpose or effect of changing or influencing the control of our company, or in connection with or as a participant in any transaction having such purpose or effect, immediately upon such acquisition will be deemed to be the beneficial owner of the underlying Common Stock.

#### Series 5 Preferred Stock

Our board of directors designated 12,000 shares of preferred stock as Series 5 Convertible Preferred Stock, \$0.001 par value with a stated value of \$1,000 (the "Series 5 Preferred Stock"). The Series 5 Preferred Stock was originally issued in our rights offering consummated on January 15, 2019. As of April 15, 2025, there were 126 shares of Series 5 Preferred Stock outstanding convertible into 1 share of Common Stock. Our board of directors may, without stockholder approval, issue shares of an additional class or series of preferred stock with voting and conversion rights which could adversely affect the voting power of the holders of the Series 5 Preferred Stock, except as prohibited by the certificate of designation of preferences, rights and limitations of the Series 5 Preferred Stock.

<u>Conversion</u>. Each share of Series 5 Preferred Stock will be convertible at the option of the holder at any time, into the number of shares of our Common Stock determined by dividing the \$1,000 stated value per share of the Series 5 Preferred Stock by a conversion price of \$280,968,750 per share. In addition, the conversion price per share is subject to adjustment for stock dividends, distributions, subdivisions, combinations or reclassifications. Subject to limited exceptions, a holder of the Series 5 Preferred Stock to the extent that, after giving effect to the conversion, the holder, together with its affiliates, would beneficially own in excess of 4.99% (subject to adjustment to up to 9.99% solely at the holder's discretion upon 61 days' prior notice to us) of the number of shares of our Common Stock outstanding immediately after giving effect to its conversion.

<u>Fundamental Transactions</u>. In the event we effect certain mergers, consolidations, sales of substantially all of our assets, tender or exchange offers, reclassifications or share exchanges in which our Common Stock is effectively converted into or exchanged for other securities, cash or property, we consummate a business combination in which another person acquires 50% of the outstanding shares of our Common Stock, or any person or group becomes the beneficial owner of 50% of the aggregate ordinary voting power represented by our issued and outstanding Common Stock, then, upon any subsequent conversion of the Series 5 Preferred Stock, the holders of the Series 5 Preferred Stock will have the right to receive any shares of the acquiring corporation or other consideration it would have been entitled to receive if it had been a holder of the number of shares of Common Stock then issuable upon conversion in full of the Series 5 Preferred Stock.

Dividends. Holders of Series 5 Preferred Stock will be entitled to receive dividends (on an as-if-converted-to-common-stock basis) in the same form as dividends actually paid on shares of the Common Stock when, as and if such dividends are paid on shares of Common Stock.

Voting Rights. Except as otherwise provided in the certificate of designation or as otherwise required by law, the Series 5 Preferred Stock has no voting rights.

Liquidation Preference. Upon our liquidation, dissolution or winding-up, whether voluntary or involuntary, holders of Series 5 Preferred Stock will be entitled to receive out of our assets, whether capital or surplus, the same amount that a holder of Common Stock would receive if the Series 5 Preferred Stock were fully converted (disregarding for such purpose any conversion limitations under the certificate of designation) to Common Stock, which amounts will be paid pari passu with all holders of Common Stock.

Redemption Rights. We are not obligated to redeem or repurchase any shares of Series 5 Preferred Stock. Shares of Series 5 Preferred Stock are not otherwise entitled to any redemption rights, or mandatory sinking fund or analogous provisions.

### Anti-Takeover Effects of Nevada Law and our Articles of Incorporation and Bylaws

Our articles of incorporation, our bylaws and the Nevada Revised Statutes ("NRS") contain provisions that could delay or make more difficult an acquisition of control of our company not approved by our board of directors, whether by means of a tender offer, open market purchases, proxy contests or otherwise. These provisions have been implemented to enable us to develop our business in a manner that will foster our long-term growth without disruption caused by the threat of a takeover not deemed by our board of directors to be in the best interest of our company and our stockholders. These provisions could have the effect of discouraging third parties from making proposals involving an acquisition or change of control of our company even if such a proposal, if made, might be considered desirable by a majority of our stockholders. These provisions may also have the effect of making it more difficult for third parties to cause the replacement of our current management without the concurrence of our board of directors.

Set forth below is a description of the provisions contained in our articles of incorporation, bylaws and Nevada Revised Statutes that could impede or delay an acquisition of control of our company that our board of directors has not approved. This description is intended as a summary only and is qualified in its entirety by reference to our articles of incorporation and bylaws, forms of each of which are included as exhibits to the registration statement of which this prospectus forms a part.

## Authorized But Unissued Preferred Stock

We are currently authorized to issue a total of 5,000,000 shares of preferred stock. Our articles of incorporation provide that the board of directors may issue preferred stock by resolutions, without any action of the stockholders. In the event of a hostile takeover, the board of directors could potentially use this preferred stock to preserve control.

#### Classified Board

In accordance with the terms of our bylaws, our board of directors is divided into three classes, with members of each class serving staggered three-year terms. Upon the expiration of the term of a class of directors, directors in that class will be elected for three-year terms at the annual meeting of stockholders in the year in which their term expires. As such, approximately one-third of our board of directors will be elected each year and at least two annual meetings of stockholders may be necessary to change a majority of the directors. The classification of directors makes it more difficult for stockholders to change the composition of our board of directors.

### Filling Vacancies

Nevada law and our bylaws establish that any vacancies on the board of directors may be filled by a majority of the remaining directors then in office, even though less than a quorum of the board, or by a sole remaining director. A vacancy in the board of directors created by the removal of a director, and not otherwise filled by the remaining directors, may be filled by the vote of a plurality of the votes cast at the annual meeting of the stockholders or at a duly called special meeting at which a quorum is present, or by the written consent of the holders of a majority of the outstanding shares.

### Removal of Directors

The provisions of our bylaws may make it difficult for our stockholders to remove one or more of our directors. Nevada law and our bylaws provide that the entire board of directors, or any individual director, may be removed from office only by vote of the holders of capital stock representing not less than two-thirds of the voting power of the issued and outstanding capital stock entitled to vote. Under Nevada law, whenever the holders of any class or series of shares are entitled to elect one or more directors, unless otherwise provided in the articles of incorporation, removal of any such director requires only two-thirds of the holders of that class or series, and not the votes of the outstanding shares as a whole.



#### Board Action Without Meeting

Our bylaws provide that the board may take action without a meeting if all the members of the board consent to the action in writing. Board action through consent allows the board to make swift decisions, including in the event that a hostile takeover threatens current management.

#### No Cumulative Voting

Our bylaws and articles of incorporation do not provide the right to cumulate votes in the election of directors. This provision means that the holders of a plurality of the shares voting for the election of directors can elect all of the directors. Non-cumulative voting makes it more difficult for an insurgent minority stockholder to elect a person to the board of directors.

### Stockholder Proposals

Except to the extent required under applicable laws, we are not required to include on our proxy card, or describe in our proxy statement, any information relating to any stockholder proposal and disseminated in connection with any meeting of stockholders.

#### Amendments to Articles of Incorporation and Bylaws

Nevada law and our articles of incorporation give both the directors and the stockholders the power to adopt, amend or repeal the bylaws of the corporation. Any adoption, alteration, amendment, change or repeal of the bylaws by the stockholders requires an affirmative vote by a majority of the outstanding stock of the company. Any bylaw, including any bylaw that has been adopted by the stockholders may be amended or repealed by the board, unless otherwise prohibited by a bylaw adopted by the stockholders. Except for certain changes in connection with stock splits and a plan of merger, any proposal to amend, alter, change or repeal any provision of our articles of incorporation requires approval by a majority of the voting power of all of the classes of our capital stock entitled to vote on such amendment or repeal, voting together as a single class, and, if the proposed amendment would adversely alter or change any preference or any relative or other right of any class or series of outstanding shares, then also by the holders of shares representing a majority of the voting power of each class adversely affected.

### Nevada Statutory Provisions

We are subject to the provisions of NRS 78.378 to 78.3793, inclusive, an anti-takeover law, which applies to any acquisition of a controlling interest in an "issuing corporation." In general, such anti-takeover laws permit the articles of incorporation, bylaws or a resolution adopted by the directors of an "issuing corporation" (as defined in NRS 78.3788) to impose stricter requirements on the acquisition of a controlling interest in such corporation than the provisions of NRS 78.378 to 78.3793, inclusive, as well as permit the directors of an issuing corporation to take action to protect the interests of the corporation and its stockholders, including, but not limited to, adopting plans, arrangements or other instruments that grant or deny rights, privileges, power or authority to holder(s) of certain percentages of ownership and/or voting power. Further, an "acquiring person" (and those acting in association) only obtains such voting rights in the control shares as are conferred by resolution of the stockholders at either a special meeting requested by the acquiring person, provided it delivers an offeror's statement pursuant to NRS 78.3789 and undertakes to pay the expenses thereof, or at the next special or annual meeting of stockholders. In addition, the anti-takeover law generally provides for (i) the redemption by the issuing corporation of not less than all of the "control shares" (as defined) in accordance with NRS 78.3792, if so provided in the articles of incorporation or bylaws in effect on the 10th day following the acquisition of a controlling interest in an "issuing corporation", and (ii) dissenter's rights pursuant to NRS 92A.300 to 92A.500, inclusive, for stockholders that voted against authorizing voting rights for the control shares. Our bylaws provide that, effective as of March 12, 2024 (the closing date of the XTI Merger) (the "Closing Date"), the provisions of NRS 78.3783, inclusive, are not applicable to the XTI Merger Agreement and the consummation of the transactions contemplated there



We are also subject to the provisions of NRS 78.411 to 78.444, inclusive, which generally prohibits a publicly held Nevada corporation from engaging in a "combination" with an "interested stockholder" (each as defined) that is the beneficial owner, directly or indirectly, of at least ten percent of the voting power of the outstanding voting shares of the corporation or is an affiliate or associate of the corporation that previously held such voting power within the past three years, for a period of three years after the date the person first became an "interested stockholder", subject to certain exceptions for authorized combinations, as provided therein.

In accordance with NRS 78.195, our articles of incorporation provide for the authority of the board of directors to issue shares of preferred stock in series by filing a certificate of designation to establish from time to time the number of shares to be included in such series and to fix the designation, powers, preferences and rights of the shares of each such series and the qualifications, limitations or restrictions thereof, subject to limitations prescribed by law.

### **Pre-funded Warrants**

# Duration and Exercise Price

The Pre-funded Warrants have an exercise price of \$0.001 per share. The Pre-funded Warrants were immediately exercisable upon issuance and may be exercised at any time until the Pre-funded Warrants are exercised in full, provided that the registration statement of which this prospectus forms a part is available for the issuance of the shares of Common Stock underlying the Pre-funded Warrants unless an exemption from registration is available. The exercise price and number of shares of Common Stock issuable upon exercise is subject to appropriate adjustment in the event of stock dividends, stock splits, reorganizations or similar events affecting our Common Stock and the exercise price.

#### Exercisability

Each Pre-funded Warrant may be exercised, in cash or by a cashless exercise at the election of the holder at any time until the Pre-funded Warrants are exercised in full. The Pre-funded Warrants will be exercisable in whole or in part by delivering to us a completed instruction form for exercise and complying with the requirements for exercise set forth in the Pre-funded Warrant. Payment of the exercise price may be made in cash or pursuant to a cashless exercise, in which case the holder would receive upon such exercise the net number of shares of Common Stock determined according to the formula set forth in the Pre-funded Warrant. No fractional shares of Common Stock will be issued upon the exercise of the Pre-funded Warrants. In lieu of fractional shares, we will either pay the holder an amount in cash equal to the fractional amount multiplied by the exercise price or round up to the next whole share.

### Exercise Limitation

In general, a holder will not have the right to exercise any portion of a Pre-funded Warrant if the holder (together with its Attribution Parties (as defined in the Prefunded Warrant)) would beneficially own in excess of 4.99% or 9.99%, at the election of the holder, of the number of shares of Common Stock outstanding immediately after giving effect to the exercise, as such percentage ownership is determined in accordance with the terms of the Pre-funded Warrant. However, any holder may increase or decrease such percentage to any other percentage not in excess of 9.99% upon notice to us, provided, that any increase in this limitation will not be effective until 61 days after such notice from the holder to us and such increase or decrease will apply only to the holder providing such notice.

#### Transferability

Subject to applicable laws, a Pre-funded Warrant may be transferred at the option of the holder upon surrender of the Pre-funded Warrant to us together with the appropriate instruments of transfer.

#### Trading Market

There is no trading market available for the Pre-funded Warrants on any securities exchange or nationally recognized trading system.

#### Right as a Stockholder

Except as otherwise provided in the Pre-funded Warrants or by virtue of such holder's ownership of shares of our Common Stock, the holders of the Pre-funded Warrants do not have the rights or privileges of holders of our Common Stock, including any voting rights, until they exercise their Pre-funded Warrants.

### Fundamental Transactions

Upon the consummation of a fundamental transaction (as described in the Pre-funded Warrants, and generally including any reorganization, recapitalization or reclassification of our shares of Common Stock, the sale, transfer or other disposition of all or substantially all of our properties or assets, our consolidation or merger with or into another person, the acquisition of more than 50% of our outstanding shares of Common Stock, or any person or group becoming the beneficial owner of 50% of the voting power of our outstanding shares of Common Stock), the holders of the Pre-funded Warrants will be entitled to receive, upon exercise of the Pre-funded Warrants, the kind and amount of securities, cash or other property that such holders would have received had they exercised the Pre-funded Warrants immediately prior to such fundamental transaction, without regard to any limitations on exercise contained in the Pre-funded Warrants.

#### Subsequent Registration Statement

As a result of our failure to timely file a Current Report on Form 8-K, upon the filing of our Annual Report on Form 10-K for the year ended December 31, 2024, we became ineligible to file new short form registration statements on Form S-3, and the Original Registration Statement became unavailable for the issuance of shares of Common Stock upon the exercise of the Pre-funded Warrants. Therefore, we agreed to file the registration statement of which this prospectus forms a part covering the issuance of the shares issuable upon exercise of the Pre-funded Warrants within 10 calendar days after their issuance date and to use our best efforts to have it declared effective under the Securities Act by the 45th calendar day following the issuance date of the Pre-funded Warrants (or, in the event of a "full review" by the SEC, the 60th calendar day following the issuance date of the Pre-funded Warrants).

#### Governing Law

The Pre-funded Warrants are governed by New York law.

#### **Common Warrants**

### Duration and Exercise Price

The Common Warrants have an exercise price of \$1.36 per share. The Common Warrants were immediately exercisable upon issuance and may be exercised at any time until the fifth anniversary of the date of issuance, provided that the registration statement of which this prospectus forms a part is available for the issuance of the shares of Common Stock underlying the Common Warrants unless an exemption from registration is available

Subject to the rules and regulations of the applicable trading market, we may at any time during the term of the Common Warrants, reduce the then current exercise price to any amount and for any period of time deemed appropriate by our board of directors. The exercise price and number of shares of Common Stock issuable upon exercise is subject to appropriate adjustment in the event of stock dividends, stock splits, reorganizations or similar events affecting our Common Stock and the exercise price.

#### Exercisability

The Common Warrants are exercisable, at the option of each holder, in whole or in part, by delivering to us a duly executed exercise notice accompanied by payment in full for the number of shares of Common Stock purchased upon such exercise (except in the case of a cashless exercise as discussed below). No fractional shares of Common Stock will be issued upon the exercise of the Common Warrants. In lieu of fractional shares, we will either pay the holder an amount in cash equal to the fractional amount multiplied by the exercise price or round up to the next whole share.



#### Cashless Exercise

If, at the time a holder exercises its Common Warrants, a registration statement registering the issuance of the shares of Common Stock underlying the Common Warrants under the Securities Act is not then effective or available and an exemption from registration under the Securities Act is not available for the issuance of such shares, then in lieu of making the cash payment otherwise contemplated to be made to us upon such exercise in payment of the aggregate exercise price, the holder may elect instead to receive upon such exercise (either in whole or in part) the net number of shares of Common Stock determined according to a formula set forth in the Common Warrants.

#### Exercise Limitation

In general, a holder will not have the right to exercise any portion of a Common Warrant if the holder (together with its Attribution Parties (as defined in the Common Warrant)) would beneficially own in excess of 4.99% or 9.99%, at the election of the holder, of the number of shares of Common Stock outstanding immediately after giving effect to the exercise, as such percentage ownership is determined in accordance with the terms of the Common Warrant. However, any holder may increase or decrease such percentage to any other percentage not in excess of 9.99% upon notice to us, provided, that any increase in this limitation will not be effective until 61 days after such notice from the holder to us and such increase or decrease will apply only to the holder providing such notice.

### Transferability

Subject to applicable laws, a Common Warrant may be transferred at the option of the holder upon surrender of the Common Warrant to us together with the appropriate instruments of transfer.

### Trading Market

There is no trading market available for the Common Warrants on any securities exchange or nationally recognized trading system.

#### Right as a Stockholder

Except as otherwise provided in the Common Warrants or by virtue of such holder's ownership of shares of our Common Stock, the holders of the Common Warrants do not have the rights or privileges of holders of our Common Stock, including any voting rights, until they exercise their Common Warrants.

### Fundamental Transactions

Upon the consummation of a fundamental transaction (as described in the Common Warrants, and generally including any reorganization, recapitalization or reclassification of our shares of Common Stock, the sale, transfer or other disposition of all or substantially all of our properties or assets, our merger, amalgamation or consolidation with or into another person (other than any merger or amalgamation or consolidation with or into an operating company or asset of another person that is a business synergistic with our business and where the valuation of such merger or consolidation or amalgamation is 20% or less (30% or less in the event of a merger or consolidation or amalgamation with ReadyMonitor, LLC or an affiliate thereof) of the then market capitalization (based on the average of the five VWAPs immediately prior to the public announcement of such transaction of the Company)), the acquisition of more than 50% of our outstanding shares of Common Stock, or any person or group becoming the beneficial owner of 50% of the voting power of our outstanding shares of Common Stock), the holders of the Common Warrants will be entitled to receive, upon exercise of the Common Warrants, the kind and amount of securities, cash or other property that such holders would have received had they exercised the Common Warrants immediately prior to such fundamental transaction, without regard to any limitations on exercise contained in the Common Warrants. Additionally, as more fully described in the Common Warrants, in the event of certain fundamental transactions, the holders of the Common Warrants will be entitled to receive consideration in an amount equal to the Black Scholes value of the Common Warrants on the date of consummation of such transaction.

#### Subsequent Registration Statement

As a result of our failure to timely file a Current Report on Form 8-K, upon the filing of our Annual Report on Form 10-K for the year ended December 31, 2024, we became ineligible to file new short form registration statements on Form S-3, and the Original Registration Statement became unavailable for the issuance of shares of Common Stock upon the exercise of the Common Warrants. Therefore, we agreed to file the registration statement of which this prospectus forms a part covering the issuance of the shares issuable upon exercise of the Common Warrants within 10 calendar days after their issuance date and to use our best efforts to have it declared effective under the Securities Act by the 45th calendar day following the issuance date of the Common Warrants (or, in the event of a "full review" by the SEC, the 60th calendar day following the issuance date of the Common Warrants).

### Governing Law

The Common Warrants are governed by New York law.

#### **Placement Agent Warrants**

### Duration and Exercise Price

The Placement Agent Warrants have an exercise price of \$17.1875 per share. The Placement Agent Warrants were immediately exercisable upon issuance and are exercisable at any time and from time to time, in whole or in part, until the five-year anniversary of the commencement of sales of the shares of Common Stock issued in the January Offering. The exercise price and number of shares of Common Stock issuable upon exercise is subject to appropriate adjustment in the event of stock dividends, stock splits, reorganizations or similar events affecting our Common Stock and the exercise price.

### Exercisability

The Placement Agent Warrants are exercisable, at the option of each holder, in whole or in part, by delivering to us a duly executed exercise notice accompanied by payment in full for the number of shares of Common Stock purchased upon such exercise (except in the case of a cashless exercise as discussed below). A holder (together with its affiliates) may not exercise any portion of the Placement Agent Warrants to the extent that the holder would beneficially own more than 9.99% of the number of shares of Common Stock outstanding immediately after giving effect to the exercise, as such percentage ownership is determined in accordance with the terms of the Pre-funded Warrant. However, a holder may increase or decrease such percentage to any other percentage not in excess of 9.99% upon notice to us, provided, that any increase in this limitation will not be effective until 61 days after such notice from the holder to us and such increase or decrease will apply only to the holder providing such notice. No fractional shares of Common Stock will be issued in connection with the exercise of a Placement Agent Warrant. In lieu of fractional shares, we will either pay the holder an amount in cash equal to the fractional amount multiplied by the exercise price or round up to the next whole share.

### Cashless Exercise

In lieu of making the cash payment otherwise contemplated to be made to us upon exercise of a Placement Agent Warrant in payment of the aggregate exercise price, the holder may elect instead to receive upon such exercise (either in whole or in part) the net number of shares of Common Stock determined according to a formula set forth in the Placement Agent Warrants. Additionally, on the expiration date of the Placement Agent Warrants, any Placement Agent Warrants outstanding and unexercised will be automatically exercised via cashless exercise as provided therein. In such event, we will not receive any cash proceeds.

#### Transferability

Subject to applicable laws, a Placement Agent Warrant may be transferred at the option of the holder upon surrender of the Placement Agent Warrant to us together with the appropriate instruments of transfer; provided, however, the Placement Agent Warrants may not be sold, transferred, assigned, pledged, or hypothecated, or be the subject of any hedging, short sale, derivative, put, or call transaction that would result in the effective economic disposition of the warrants or the underlying securities for a period of 180 days following the commencement of sales of the securities issued in the January Offering.

#### Trading Market

There is no trading market available for the Placement Agent Warrants on any securities exchange or nationally recognized trading system.

### Right as a Stockholder

Except as otherwise provided in the Placement Agent Warrants or by virtue of such holder's ownership of shares of our Common Stock, the holders of the Placement Agent Warrants do not have the rights or privileges of holders of our Common Stock, including any voting rights, until they exercise their Placement Agent Warrants.

#### Fundamental Transaction

In the event of a fundamental transaction, as described in the Placement Agent Warrants and generally including any reorganization, recapitalization or reclassification of our Common Stock, the sale, transfer or other disposition of all or substantially all of our properties or assets, our consolidation or merger with or into another person (other than any of our subsidiaries or affiliates whereby our stockholders immediately prior to such merger or consolidation do not own, directly or indirectly, at least 50% of the voting power of the surviving entity immediately after such merger or consolidation), the acquisition of more than 50% of our outstanding Common Stock, the holders of the Placement Agent Warrants will be entitled to receive upon exercise of the Placement Agent Warrants the kind and amount of securities, cash or other property that the holders would have received had they exercised the Placement Agent Warrants immediately prior to such fundamental transaction.

#### Governing Law

The Placement Agent Warrants are governed by New York law.

## **Representative's Warrants**

The Representative's Warrants have an exercise price of \$1.70 per share. The Representative's Warrants were immediately exercisable upon issuance and are exercisable at any time and from time to time, in whole or in part, until the five-year anniversary of the commencement of sales of the shares of securities issued in the March Offering. The remaining terms of the Representative's Warrants are substantially similar to the terms of the Placement Agent Warrants.

#### **Transfer Agent and Registrar**

The transfer agent and registrar for our Common Stock is Computershare Trust Company, N.A.

#### Nasdaq Capital Market Listing

Our Common Stock is currently traded on the Nasdaq Capital Market under the symbol "XTIA."

# PLAN OF DISTRIBUTION

We are offering an aggregate of up to 4,036,987 shares of our Common Stock issuable upon the exercise of the Placement Agent Warrants, the Pre-funded Warrants, the Common Warrants and the Representative's Warrants, in each case pursuant to the terms of the respective Warrants, which are incorporated by reference into this prospectus. See the sections entitled "Where You Can Find More Information" and "Incorporation of Certain Information by Reference."

### LEGAL MATTERS

Certain legal matters will be passed upon for us by Mitchell Silberberg & Knupp LLP, New York, New York. Additional legal matters may be passed upon for us or any underwriters, dealers or agents, by counsel that we will name in the applicable prospectus supplement.

#### EXPERTS

The consolidated financial statements of XTI Aerospace, Inc. as of December 31, 2024 and December 31, 2023, and for each of the years then ended, have been incorporated by reference herein and in the registration statement, in reliance on the report of Marcum LLP, independent registered public accounting firm, incorporated by reference herein, and upon the authority of said firm as expert in accounting and auditing.

The consolidated financial statements of XTI Aircraft Company as of December 31, 2023 and December 31, 2022, and for each of the years then ended included in XTI Aerospace, Inc.'s Current Report on Form 8-K/A filed with the SEC on May 28, 2024, have been incorporated by reference herein and in the registration statement, in reliance on the report of Marcum LLP, independent registered public accounting firm (which report includes an explanatory paragraph as to XTI Aircraft Company's ability to continue as a going concern), incorporated by reference herein, and upon the authority of said firm as expert in accounting and auditing.

### WHERE YOU CAN FIND MORE INFORMATION

We have filed with the SEC a registration statement on Form S-1 under the Securities Act with respect to the Common Stock offered hereby. This prospectus does not contain all of the information set forth in the registration statement and the exhibits and schedules thereto. For further information with respect to the Company and its Common Stock, reference is made to the registration statement and the exhibits and any schedules filed therewith. Statements contained in this prospectus as to the contents of any contract or other document referred to are not necessarily complete and in each instance, if such contract or document is filed as an exhibit, reference is made to the registration statement, each statement being qualified in all respects by such reference.

We are subject to the information reporting requirements of the Exchange Act, and we file periodic reports and other information with the SEC. These filings include our Annual Report on Form 10-K, Quarterly Reports on Form 10-Q, Current Reports on Form 8-K and proxy statements on Schedule 14A, as well as any amendments to those reports and proxy statements, which are available free of charge through our website as soon as reasonably practicable after we file them with, or furnish them to, the SEC. Our Internet website address is www.xtiaerospace.com. Our website and the information contained on, or that can be accessed through, the website will not be deemed to be incorporated by reference in, and are not considered part of, this prospectus. You should not rely on any such information in making your decision whether to purchase our securities. The SEC also maintains a website at www.sec.gov that contains reports, proxy and information statements and other information regarding us and other issuers that file electronically with the SEC.



# INCORPORATION OF CERTAIN DOCUMENTS BY REFERENCE

The SEC allows us to "incorporate by reference" information we file with it into this prospectus, which means that we can disclose important information to you by referring you to other documents. The information incorporated by reference is considered to be part of this prospectus, and information that we file later with the SEC and incorporate by reference will automatically update and supersede this information. We incorporate by reference into this prospectus the documents listed below and all future filings made by us with the SEC under Section 13(a), 13(c), 14 or 15(d) of the Exchange Act, including all such documents we may file with the SEC after the date of the initial registration statement and prior to the effectiveness of the registration statement, except for information "furnished" under Items 2.02, 7.01 or 9.01 on Form 8-K or other information "furnished" to the SEC which is not deemed filed and not incorporated in this prospectus, until the termination of the offering of securities described in the applicable prospectus supplement.

We hereby incorporate by reference the following documents:

(a) our Annual Report on Form 10-K for the year ended December 31, 2024, filed with the SEC on April 15, 2025;

(b) with the exception of the portions of the following filings that are furnished rather than filed, our Current Reports on Form 8-K filed with the SEC on January 10, 2025, January 23, 2025, February 12, 2025, February 13, 2025, March 7, 2025, March 18, 2025, March 27, 2025, March 28, 2025, March 31, 2025 and April 4, 2025 and on Form 8-K/A, as filed with the SEC on May 28, 2024; and

(c) the description of our Common Stock contained in our Registration Statement on Form 8-A filed with the SEC on April 7, 2014, including any amendments or reports filed with the SEC for the purposes of updating such description.

Any statement contained in this prospectus or in a document incorporated by reference into this prospectus will be deemed to be modified or superseded for purposes of this prospectus to the extent that a statement contained in this prospectus modifies or supersedes such statement. Any statement so modified or superseded will not be deemed, except as so modified or superseded, to constitute a part of this prospectus.

We will furnish without charge to you, on written or oral request, a copy of any or all of the documents incorporated by reference, including exhibits to these documents. You should direct any requests for documents in writing to: XTI Aerospace, Inc., 8123 InterPort Blvd., Suite C, Englewood, CO 80112, Attention: Secretary, (800) 680-7412. These documents are also available on the Investors section of our website, which is located at www.xtiaerospace.com, or as described under *"Where You Can Find More Information"* above. The reference to our website address does not constitute incorporation by reference of the information contained on our website into this prospectus.

You should rely only on information contained in, or incorporated by reference into, this prospectus. We have not authorized anyone to provide you with information different from that contained in this prospectus or incorporated by reference in this prospectus. We are not making offers to sell the securities in any jurisdiction in which such an offer or solicitation is not authorized or in which the person making such offer or solicitation is not qualified to do so or to anyone to whom it is unlawful to make such offer or solicitation.



# XTI Aerospace, Inc.

4,036,987 Shares of Common Stock Issuable Upon Exercise of Outstanding Warrants

PROSPECTUS

, 2025

### PART II INFORMATION NOT REQUIRED IN PROSPECTUS

#### Item 13. Other Expenses of Issuance and Distribution

	Amount to Be		
	Paid		
U.S. Securities and Exchange Commission registration fee	\$	-	
Legal fees and expenses	\$	25,000	
Accounting fees and expenses	\$	30,000	
Total	\$	55,000	

#### Item 14. Indemnification of Directors and Officers

The Nevada Revised Statutes provide that we may indemnify our officers and directors against losses or liabilities which arise in their corporate capacity. The effect of these provisions could be to dissuade lawsuits against our officers and directors.

### The Nevada Revised Statutes Section 78.7502 provides that:

(1) A corporation may indemnify any person who was or is a party or is threatened to be made a party to any threatened, pending or completed action, suit or proceeding, whether civil, criminal, administrative or investigative, except an action by or in the right of the corporation, by reason of the fact that he is or was a director, officer, employee or agent of the corporation, or is or was serving at the request of the corporation as a director, officer, employee or agent of another corporation, partnership, joint venture, trust or other enterprise, against expenses, including attorneys' fees, judgments, fines and amounts paid in settlement actually and reasonably incurred by him in connection with the action, suit or proceeding if he: (a) Is not liable pursuant to NRS 78.138; or (b) Acted in good faith and in a manner which he reasonably believed to be in or not opposed to the best interests of the corporation, and, with respect to any criminal action or proceeding, had no reasonable cause to believe his conduct was unlawful. The termination of any action, suit or proceeding by judgment, order, settlement, conviction or upon a plea of nolo contendere or its equivalent, does not, of itself, create a presumption that the person is liable pursuant to NRS 78.138 or did not act in good faith and in a manner which he reasonably believed to be best interests of the corporation, or that, with respect to any criminal action or proceeding, he had reasonable cause to believe that his conduct was unlawful.

(2) A corporation may indemnify any person who was or is a party or is threatened to be made a party to any threatened, pending or completed action or suit by or in the right of the corporation to procure a judgment in its favor by reason of the fact that he is or was a director, officer, employee or agent of the corporation, or is or was serving at the request of the corporation as a director, officer, employee or agent of another corporation, partnership, joint venture, trust or other enterprise against expenses, including amounts paid in settlement and attorneys' fees actually and reasonably incurred by him in connection with the defense or settlement of the action or suit if he: (a) Is not liable pursuant to NRS 78.138; or (b) Acted in good faith and in a manner which he reasonably believed to be in or not opposed to the best interests of the corporation. Indemnification may not be made for any claim, issue or matter as to which such a person has been adjudged by a court of competent jurisdiction, after exhaustion of all appeals therefrom, to be liable to the corporation or for amounts paid in settlement to the corporation, unless and only to the extent that the court in which the action or suit was brought or other court of competent jurisdiction determines upon application that in view of all the circumstances of the case, the person is fairly and reasonably entitled to indemnity for such expenses as the court deems proper.

(3) To the extent that a director, officer, employee or agent of a corporation has been successful on the merits or otherwise in defense of any action, suit or proceeding referred to in subsections 1 and 2, or in defense of any claim, issue or matter therein, the corporation shall indemnify him against expenses, including attorneys' fees, actually and reasonably incurred by him in connection with the defense.

#### The Nevada Revised Statutes Section 78.751 provides that:

(1) Any discretionary indemnification pursuant to NRS 78.7502, unless ordered by a court or advanced pursuant to Section 78.751 subsection 2; may be made by the corporation only as authorized in the specific case upon a determination that indemnification of the director, officer, employee or agent is proper in the circumstances. The determination must be made: (a) By the stockholders; (b) By the board of directors by majority vote of a quorum consisting of directors who were not parties to the action, suit or proceeding so orders, by independent legal counsel in a written opinion; or (c) If a quorum consisting of directors who were not parties to the action, suit or proceeding cannot be obtained, by independent legal counsel in a written opinion.

(2) The articles of incorporation, the bylaws or an agreement made by the corporation may provide that the expenses of officers and directors incurred in defending a civil or criminal action, suit or proceeding must be paid by the corporation as they are incurred and in advance of the final disposition of the action, suit or proceeding, upon receipt of an undertaking by or on behalf of the director or officer to repay the amount if it is ultimately determined by a court of competent jurisdiction that he is not entitled to be indemnified by the corporation. The provisions of this subsection do not affect any rights to advancement of expenses to which corporate personnel other than directors or officers may be entitled under any contract or otherwise by law.

(3) The indemnification pursuant to NRS 78.7502 and advancement of expenses authorized in or ordered by a court pursuant to this section: (a) Does not exclude any other rights to which a person seeking indemnification or advancement of expenses may be entitled under the articles of incorporation or any bylaw, agreement, vote of stockholders or disinterested directors or otherwise, for either an action in his official capacity or an action in another capacity while holding his office, except that indemnification, unless ordered by a court pursuant to NRS 78.7502 or for the advancement of expenses made pursuant to subsection 2, may not be made to or on behalf of any director or officer if a final adjudication establishes that his acts or omissions involved intentional misconduct, fraud or a knowing violation of the law and was material to the cause of action; and, (b) Continues for a person who has ceased to be a director, officer, employee or agent and inures to the benefit of the heirs, executors and administrators of such a person.

Article X of our Bylaws, as amended, provides that every person who was or is a party or is threatened to be made a party to or is involved in any action, suit, or proceeding, whether civil, criminal, administrative or investigative, by reason of the fact that he or a person of whom he is the legal representative is or was a director or officer of the Company or is or was serving at the request of the Company or for its benefit as a director or officer of another corporation, or as its representative in a partnership, joint venture, trust, or other enterprise shall be indemnified and held harmless to the fullest extent permissible by the Nevada Revised Statutes from time to time against all expenses, liability and loss (including attorneys' fees, judgments, fines, and amounts paid or to be paid in settlement) reasonably incurred or suffered by him in connection therewith, except any expense or payments incurred in connection with any claim or liability established to have arisen out of his own willful misconduct or gross negligence.

### Item 15. Recent Sales of Unregistered Securities

Set forth below is information regarding all securities sold by us since April 15, 2022, the offer and sale of which were not registered under the Securities Act. Also included is the consideration received by us for such securities and information relating to the section of the Securities Act, or rule of the SEC, under which exemption from registration was claimed. Except where otherwise indicated, all share and per share data in this Item 15 give retroactive effect to the 1-for-100 reverse stock split of the Company's outstanding Common Stock effective on March 12, 2024 and the 1-for-250 reverse stock split of the Company's outstanding Common Stock effective on January 10, 2025, provided that actual amounts may differ due to the rounding of fractional shares in connection with the reverse stock splits.

1. During the quarter ended June 30, 2022, the Company issued an aggregate of 2 shares of Common Stock (the "Exchange Shares") to the holder of that certain promissory note of the Company issued on March 18, 2020 (the "March 2020 Note") at prices between \$318,750 and \$412,500 per share, in each equal to the Minimum Price as defined in Nasdaq Listing Rule 5635(d) in accordance with the terms and conditions of exchange agreements, pursuant to which the Company and the note holder agreed to (i) partition new promissory notes in the form of the March 2020 Note in the aggregate original principal amount of approximately \$0.5 million and then cause the outstanding balance of the March 2020 Note to be reduced by an aggregate of approximately \$0.5 million and (ii) exchange the partitioned notes for the delivery of the Exchange Shares. The offer and sale of the Exchange Shares was not registered under the Securities Act, in reliance on an exemption from registration under Section 3(a)(9) of the Securities Act, in that (a) the Exchange Shares were issued in exchanges for partitioned notes which were other outstanding securities of the Company; (b) there was no additional consideration of value delivered by the note holder in connection with the exchanges and (c) there were no commissions or other remuneration paid by the Company in connection with the exchanges.

- 2. During the quarter ended September 30, 2022, the Company issued an aggregate of 5 shares of Common Stock (the "Exchange Shares") to the holder of the March 2020 Note at prices between \$251,750 and \$294,500 per share, in each equal to the Minimum Price as defined in Nasdaq Listing Rule 5635(d) in accordance with the terms and conditions of exchange agreements, pursuant to which the Company and the note holder agreed to (i) partition new promissory notes in the form of the March 2020 Note in the aggregate original principal amount of approximately \$1.3 million and then cause the outstanding balance of the March 2020 Note to be reduced by an aggregate of approximately \$1.3 million and (ii) exchange the partitioned notes for the delivery of the Exchange Shares. The offer and sale of the Exchange Shares was not registered under the Securities Act, in reliance on an exemption from registration under Section 3(a)(9) of the Securities Act, in that (a) the Exchange Shares were issued in exchanges for partitioned notes which were other outstanding securities of the Company; (b) there was no additional consideration of value delivered by the note holder in connection with the exchanges and (c) there were no commissions or other remuneration paid by the Company in connection with the exchanges.
- 3. On October 12, 2022, the Company issued 3 shares of Common Stock in connection with the exercise of the rights to receive shares of Common Stock granted as part of that certain exchange agreement, dated January 28, 2022, by and between the Company and a holder of certain then outstanding warrants of the Company. The offer and sale of such shares was not registered under the Securities Act in reliance on an exemption from registration under Section 3(a)(9) of the Securities Act, in that (a) the shares of Common Stock were issued in exchange for outstanding securities of the Company; (b) there was no additional consideration of value delivered in connection with the exchanges; and (c) there were no commissions or other remuneration paid by the Company in connection with the exchanges.
- 4. On October 17, 2022, the Company issued 4 shares of Common Stock (the "Exchange Shares") to the holder of the March 2020 Note at a price of \$119,500 per share, which is equal to the Minimum Price as defined in Nasdaq Listing Rule 5635(d) in accordance with the terms and conditions of an exchange agreement, pursuant to which the Company and the note holder agreed to (i) partition new promissory notes in the form of the March 2020 Note in the original principal amount of \$400,000 and then cause the outstanding balance of the March 2020 Note to be reduced by \$400,000 and (ii) exchange the partitioned note for the delivery of the Exchange Shares. The offer and sale of the Exchange Shares was not registered under the Securities Act, in reliance on an exemption from registration under Section 3(a)(9) of the Securities Act, in that (a) the Exchange Shares were issued in exchange for a partitioned note which was another outstanding security of the Company; (b) there was no additional consideration of value delivered by the note holder in connection with the exchange and (c) there were no commissions or other remuneration paid by the Company in connection with the exchange.
- 5. On February 28, 2023, the Company entered into warrant amendments (the "Warrant Amendments") with certain holders (each, including its successors and assigns, a "Holder" and collectively, the "Holders") of (i) those certain Common Stock Purchase Warrants issued by the Company in April 2018 (the "April 2018 Warrants") pursuant to the registration statement on Form S-3 (File No. 333-204159), (ii) those certain Common Stock Purchase Warrants issued by the Company in September 2021 (the "September 2021 Warrants") pursuant to the registration statement on Form S-3 (File No. 333-256827), and (iii) those certain Common Stock Purchase Warrants issued by the Company in September 2021 (the "September 2021 Warrants") pursuant to the registration statement on Form S-3 (File No. 333-256827). and (iii) those certain Common Stock Purchase Warrants issued by the Company in March 2022 (the "March 2022 Warrants" and together with the April 2018 Warrants and the September 2021 Warrants, the "Existing Warrants") pursuant to the registration statement on Form S-3 (File No. 333-256827). Pursuant to the Warrant Amendments, the Company and the Holders have agreed to amend (i) the September 2021 Warrants and the March 2022 Warrants to provide that all of such outstanding warrants shall be automatically exchanged for shares of Common Stock, at a rate of 0.33 shares of Common Stock (the "Exchange Shares") for each September 2021 Warrant or March 2022 Warrant, as applicable, and (ii) the April 2018 Warrants to remove the obligation of the Company to hold the portion of a Distribution (as defined in the April 2018 Warrants) in abeyance in connection with the Beneficial Ownership Limitation (as defined in the April 2018 Warrants). In connection with the exchange of all of the then outstanding September 2021 Warrants and March 2022 Warrants as of the effective date of the Warrant Amendments, the Company issued 4 Exchange Shares and 10 Exchange Shares, respectively.
- 6. During the year ended December 31, 2023, the Company issued an aggregate of 25 shares of Common Stock (the "Exchange Shares") to the holder of the March 2020 Note at prices between \$27,250 and \$42,000 per share, in each equal to the Minimum Price as defined in Nasdaq Listing Rule 5635(d) in accordance with the terms and conditions of exchange agreements, pursuant to which the Company and the note holder agreed to (i) partition new promissory notes in the form of the March 2020 Note in the aggregate original principal amount of approximately \$0.9 million and then cause the outstanding balance of the March 2020 Note to be reduced by an aggregate of approximately \$0.9 million and (ii) exchange the partitioned notes for the delivery of the Exchange Shares. The offer and sale of the Exchange Shares was not registered under the Securities Act, in reliance on an exemption from registration under Section 3(a)(9) of the Securities Act, in that (a) the Exchange Shares were issued in exchanges for partitioned notes which were other outstanding securities of the Company; (b) there was no additional consideration of value delivered by the note holder in connection with the exchanges and (c) there were no commissions or other remuneration paid by the Company in connection with the exchanges.

- 7. During the year ended December 31, 2023, the Company issued an aggregate of 1,877 shares of Common Stock (the "Exchange Shares") to the holder of that certain promissory note of the Company issued on July 22, 2022 (the "July 2022 Note") at prices between \$1,390 and \$22,875 per share, in each equal to the Minimum Price as defined in Nasdaq Listing Rule 5635(d) in accordance with the terms and conditions of exchange agreements, pursuant to which the Company and the note holder agreed to (i) partition new promissory notes in the form of the July 2022 Note in the aggregate original principal amount of approximately \$7.6 million and then cause the outstanding balance of the July 2022 Note to be reduced by an aggregate of approximately \$7.6 million and (ii) exchange the partitioned notes for the delivery of the Exchange Shares. The offer and sale of the Exchange Shares was not registered under the Securities Act, in reliance on an exemption from registration under Section 3(a)(9) of the Securities Act, in that (a) the Exchange Shares were issued in exchanges for partitioned notes which were other outstanding securities of the Company; (b) there was no additional consideration of value delivered by the note holder in connection with the exchanges and (c) there were no commissions or other remuneration paid by the Company in connection with the exchanges.
- 8. The Company issued 520 shares of Common Stock (the "Exchange Shares") to the holder of that certain promissory note of the Company issued on December 30, 2022 (the "December 2022 Note") at a price of \$1,390 per share, which is equal to the Minimum Price as defined in Nasdaq Listing Rule 5635(d) in accordance with the terms and conditions of an exchange agreement, dated December 29, 2023, pursuant to which the Company and the note holder agreed to (i) partition new promissory notes in the form of the December 2022 Note in the original principal amount of \$722,800 and then cause the outstanding balance of the December 2022 Note to be reduced by \$722,800 and (ii) exchange the partitioned note for the delivery of the Exchange Shares. The offer and sale of the Exchange Shares was not registered under the Securities Act, in reliance on an exemption from registration under Section 3(a)(9) of the Securities Act, in that (a) the Exchange Shares were issued in exchange for a partitioned note which was another outstanding security of the Company; (b) there was no additional consideration of value delivered by the note holder in connection with the exchange and (c) there were no commissions or other remuneration paid by the Company in connection with the exchange.
- 9. On May 15, 2023, the Company entered into a warrant purchase agreement with multiple purchasers for the purchase and sale of warrants (as amended on June 20, 2023, the "May 2023 Warrants") to purchase up to an aggregate of 6,000 shares of Common Stock at a purchase price per warrant of \$250. The May 2023 Warrants had an initial exercise price \$6,500, subject to adjustment pursuant to the terms of the May 2023 Warrants with a floor exercise price of \$2,500 per share. Each May 2023 Warrants was immediately exercisable upon issuance for one share of Common Stock and had a term of exercise of one year from the issuance date, unless extended by the Company with the consent of the warrant holder. The May 2023 Warrants and the shares of Common Stock issuable upon exercise of the May 2023 Warrants were offered pursuant to the exemption from registration provided in Section 4(a)(2) of the Securities Act and Rule 506 of Regulation D promulgated thereunder. The Company received aggregate gross proceeds from the sale of the May 2023 Warrants of \$1.5 million. Maxim Group LLC ("Maxim") served as the Company's exclusive placement agent in connection with the offering of the May 2023 Warrants pursuant to the terms of a placement agency agreement, dated May 15, 2023, by and between the Company and Maxim. Pursuant to the terms of the May 2023 Warrants, due at closing, and (ii) a cash fee equal to 5.5% of the gross proceeds received by the Company from the sale of the May 2023 Warrants for cash, to be paid on a weekly basis during the exercise period of the May 2023 Warrants. The Company also agreed to reimburse Maxim up to \$50,000 for expenses incurred in connection with the offering. The aggregate net proceeds from the offering of the May 2023 Warrants for cash, to be paid on a weekly basis during the exercise period of the May 2023 Warrants. The Company also agreed to reimburse Maxim up to \$50,000 for expenses incurred in connection with the offering. The aggregate net proceeds from the offering of the May 2023 Warrants
- 10. On December 15, 2023, the Company entered into inducement letter agreements (the "Inducement Agreements") with certain holders (the "Holders") of the May 2023 Warrants (the "Existing Warrants"), pursuant to which the Holders exercised an aggregate of 1,965 Existing Warrants for cash at the New Exercise Price (as defined below) and the Company (i) reduced the per share exercise price of the Existing Warrants from \$\$2,500 to \$1,282.50 per share (the "New Exercise Price"), which is equal to a 30% discount to the average closing price of the Company's Common Stock (as reflected on Nasdaq.com) for the five trading days prior to the execution of the Inducement Agreements, and (ii) issued the Holders warrants (the "New Warrants") to purchase up to an aggregate of 1,965 shares of Common Stock (each Holder received a New Warrant to purchase 100% of the number of shares of Common Stock issued to such Holder upon exercise of such Holder's Existing Warrants), exercisele five years from their issuance date with an initial exercise price per share of \$1,831, which was subsequently reduced by the Company to \$1,282.50 in accordance with the terms of the New Warrants. The exercisability of the New Warrants was subject to the receipt of stockholder approval in accordance with the terms of the New Warrants and the shares of Common Stock issuable upon exercise of the New Warrants ware offered pursuant to the exemption from registration provided in Section 4(a)(2) of the Securities Act and Rule 506 of Regulation D promulgated thereunder. The Company received gross proceeds from the Holders' exercise of the Existing Warrants of an engagement agreement, dated December 13, 2023, by and between the Company and Gunnar, and agreed to pay Gunnar a cash fee equal to 5.5% of the aggregate gross proceeds received from the Holders' exercise of their Existing Warrants and to reimburse Gunnar up to \$25,000 for expenses in connection therewith.

- 11. On March 12, 2024, the Company and Streeterville Capital, LLC, as the holder of the December 2022 Note, entered into an exchange agreement, pursuant to which the note holder exchanged the remaining balance of principal and accrued interest under the December 2022 Note in the aggregate amount of approximately \$9.8 million for 9,801.521 shares of Series 9 Preferred Stock, based on an exchange price of \$1,000 per share of Series 9 Preferred Stock. Following such exchange and the surrender of the December 2022 Note to the Company, the December 2022 Note was deemed paid in full and was automatically canceled. The issuance of shares of Series 9 Preferred Stock to the note holder was conducted in reliance on an exemption from registration under Section 3(a)(9) of the Securities Act, on the basis that (a) the shares of Series 9 Preferred Stock were issued in exchange for the December 2022 Note issued by the Company; (b) there is no additional consideration being delivered by the Note Holder in connection with the exchange and (c) there are no commissions or other remuneration being paid in connection with the exchange.
- 12. Following the execution of the XTI Merger Agreement, on July 24, 2023, the David E Brody 2019 Spousal Trust and the Jason S Brody 2019 Trust (collectively, the "Majority Stockholders"), which together on such date owned of record a majority of the voting power of Legacy XTI common stock, delivered a written consent in lieu of a meeting approving the XTI Merger Agreement. The offer and sale of 8,730 shares of the Company's Common Stock pursuant to the XTI Merger Agreement to the Majority Stockholders at the effective time of the XTI Merger was conducted in reliance on an exemption from registration provided by Section 4(a)(2) of the Securities Act on the basis that such Majority Stockholders are accredited investors and the Company did not engage in any general solicitation in connection with such offer and sale.
- 13. On March 12, 2024, the Company entered into a securities purchase agreement (the "Securities Purchase Agreement") with 3AM Investments LLC, an entity controlled by Nadir Ali, the Company's former Chief Executive Officer and a former director of the Company ("3AM"), pursuant to which 3AM purchased 1,500 shares of Series 9 Preferred Stock for a total purchase price of approximately \$1.5 million, based on a purchase price of \$1,000 per share of Series 9 Preferred Stock. The offer and sale of shares of Series 9 Preferred Stock to 3AM pursuant to the Securities Purchase Agreement was conducted in reliance on an exemption from registration provided by Section 4(a)(2) of the Securities Act on the basis that 3AM is an accredited investor and the Company did not engage in any general solicitation in connection with such offer and sale.
- 14. From April 2024 through December 31, 2024, the Company entered into exchange agreements with the holder of shares of the Company's Series 9 Preferred Stock pursuant to which the Company and the holder agreed to exchange 9,790 shares of Series 9 Preferred Stock with an aggregate stated value of \$10,279,500 (the "Preferred Shares") for 441,391 shares of Common Stock (the "Preferred Exchange Shares") at an effective price per share ranging from \$10 to \$740. Upon the issuance by the Company of the Preferred Exchange Shares to the holder, the Preferred Shares were cancelled. The Preferred Exchange Shares were issued in reliance on the exemption from registration provided by Section 3(a)(9) of the Securities Act, on the basis that (a) the Preferred Exchange Shares were issued in exchange for other outstanding securities of the Company; (b) there was no additional consideration delivered by the holder in connection with the exchanges and (c) there were no commissions or other remuneration paid by the Company in connection with the exchanges.
- 15. On April 30, 2024 and May 1, 2024, the Company entered into exchange agreements with the holders of the May 2023 Warrants (the "Existing Warrants"), which were exercisable for an aggregate of 3,675 shares of Common Stock. Pursuant to the exchange agreements, the Company issued to the warrant holders 0.70 shares of Common Stock for each Existing Warrant, for an aggregate of 2,573 shares of Common Stock, in exchange for the Existing Warrants. Following the consummation of the warrant exchange, the Existing Warrants were cancelled. The shares of Common Stock issued in exchange for the Existing Warrants were issued in reliance on the exemption from registration provided by Section 3(a)(9) of the Securities Act, on the basis that (a) the shares of Common Stock were issued in exchange for other outstanding securities of the Company; (b) there was no additional consideration delivered by the warrant holders in connection with the warrant exchange.
- 16. On May 30, 2024, the Company entered into an exchange agreement with the holder of certain warrants to purchase an aggregate of 771 shares of the Company's Common Stock (the "Assumed Warrants"), which Assumed Warrants were originally issued by Legacy XTI and assumed by the Company in connection with the XTI Merger. Pursuant to the exchange agreement, the Company issued the warrant holder 462 shares of Common Stock in exchange for the Assumed Warrants. Following the consummation of the warrant exchange, the Assumed Warrants were cancelled. The shares of Common Stock issued in exchange for the Assumed Warrants were issued in reliance on the exemption from registration provided by Section 3(a)(9) of the Securities Act, on the basis that (a) the shares of Common Stock were issued in exchange for other outstanding securities of the Company; (b) there was no additional consideration delivered by the warrant holder in connection with the warrant exchange.
- 17. On June 12, 2024 and June 13, 2024, the Company entered into exchange agreements with the holders of certain existing warrants of the Company (the "Existing Warrants") initially issued on December 19, 2023, which were exercisable for an aggregate of 1,965 shares of Common Stock. Pursuant to the exchange agreements, the Company issued to the warrant holders 1.5 shares of Common Stock for each Existing Warrant (rounded up to the nearest whole share), for an aggregate of 2,935 shares of Common Stock, in exchange for the Existing Warrants. Following the consummation of the warrant exchange, the Existing Warrants were cancelled. The shares of Common Stock issued in exchange for the Existing Warrants were issued in reliance on the exemption from registration provided by Section 3(a)(9) of the Securities Act, on the basis that (a) the shares of Common Stock were issued in exchange for other outstanding securities of the Company; (b) there was no additional consideration delivered by the warrant holders in connection with the warrant exchange and (c) there were no commissions or other remuneration paid by the Company in connection with the warrant exchange.



- 18. On June 6, 2024, the Company entered into a consulting agreement with a third party consultant, pursuant to which the Company issued 1,238 shares of restricted Common Stock to the consultant (the "First Consultant Shares") in consideration for marketing and distribution services agreed to be rendered to the Company pursuant to the agreement. On June 7, 2024, the Company entered into a consulting agreement with a separate third party consultant, pursuant to which the Company issued 480 shares of restricted Common Stock to the consultant (such shares together with the First Consultant Shares, the "Consultant Shares") in consideration for business development consulting services agreed to be rendered to the Company pursuant to an exemption from registration provided by Section 4(a)(2) and/or Rule 506 of Regulation D of the Securities Act because such issuances did not involve a public offering, the recipients took the securities for investment and not resale, the Company took appropriate measures to restrict transfer, and the recipients are sophisticated investors.
- 19. On July 31, 2024, the Company entered into an advisory agreement with a third party advisor, pursuant to which the Company issued 4,000 shares of restricted Common Stock to the advisor (the "Advisor Shares") in consideration for financial advisory and business development services agreed to be rendered to the Company pursuant to the agreement. The Advisor Shares were issued pursuant to an exemption from registration provided by Section 4(a)(2) and/or Rule 506 of Regulation D of the Securities Act because such issuances did not involve a public offering, the recipient took the securities for investment and not resale, the Company took appropriate measures to restrict transfer, and the recipient is a sophisticated investors.
- 20. In February 2025 and March 2025, the Company issued an aggregate of 240,229 shares of Common Stock (the "Exchange Shares") to Streeterville Capital, LLC, the holder of that certain secured promissory note of the Company issued on May 1, 2024 (the "Original Note"), at prices between \$2.48 and \$4.21 per share, in each case equal to the Minimum Price as defined in Nasdaq Listing Rule 5635(d) in accordance with the terms and conditions of exchange agreements, pursuant to which the Company and the note holder agreed to (i) partition new secured promissory notes in the form of the Original Note in the aggregate original principal amount of \$750,000 and then cause the outstanding balance of the Original Note to be reduced by an aggregate of \$750,000 and (ii) exchange the partitioned notes for the delivery of the Exchange Shares. The offer and sale of the Exchange Shares was not registered under the Securities Act, in reliance on an exemption from registration under Section 3(a)(9) of the Securities Act, in that (a) the Exchange Shares were issued in exchanges for partitioned notes which were other outstanding securities of the Company; (b) there was no additional consideration of value delivered by the note holder in connection with the exchanges and (c) there were no commissions or other remuneration paid by the Company in connection with the exchanges.
- 21. On February 1, 2025, the Company entered into a public relations and branding agreement with a public relations firm (the "PR Firm"), pursuant to which the Company agreed to issue to the PR Firm, as partial compensation for public relations services, 25,000 unregistered shares of Common Stock (the "PR Firm Shares"), subject to the approval of the Company's board of directors. On March 7, 2025, the Company entered into an investor relations agreement with an investor relations firm (the "IR Firm"), pursuant to which the Company agreed to issue to the IR Firm, as partial compensation for investor relations services, 8,500 unregistered shares of Common Stock (the "IR Firm Shares" and collectively with the PR Firm Shares, the "Shares"), subject to the approval of the Company's board of directors, the Shares will be issued in reliance on an exemption from registration provided by Section 4(a)(2) and/or Rule 506 of Regulation D of the Securities Act. The issuances of such Shares do not involve a public offering or general solicitation or general advertising. The PR Firm and the IR Firm each acknowledged that it had access to all relevant information needed to make its investment decision, and that it possesses sufficient knowledge and experience in financial and business matters so as to be capable of assessing the merits and risks of its investment in the PR Firm Shares and the IR Firm Shares, as applicable. The Shares will be subject to transfer restrictions, and the book-entry records evidencing the Shares will contain an appropriate legend stating that such Shares have not been registered under the Securities Act and may not be offered or sold absent registration or pursuant to an exemption therefrom.

# Item 16. Exhibits and Financial Statement Schedules

The exhibits to the Registration Statement are listed in the Exhibit Index attached hereto and incorporated by reference herein.

# EXHIBIT INDEX

Exhibit		F		E 1.1.4		Filed
Number	Exhibit Description	Form	File No.	Exhibit	Filing Date	Herewith
1.1†	<u>Underwriting Agreement, dated March 28, 2025, by and between XTI</u> <u>Aerospace, Inc. and ThinkEquity LLC.</u>	8-K	001-36404	1.1	March 31, 2025	
2.1†	Agreement and Plan of Merger, dated July 24, 2023, among Inpixon,	8-K	001-36404	2.1	July 25, 2023	
	Superfly Merger Sub Inc. and XTI Aircraft Company.					
2.2	First Amendment to Merger Agreement, dated December 30, 2023, by	10-K	001-36404	2.26	April 16, 2024	
	and between Inpixon, Superfly Merger Sub Inc. and XTI Aircraft					
	<u>Company.</u>					
2.3†	Second Amendment to Merger Agreement, dated March 12, 2024, by	8-K	001-36404	10.1	March 15, 2024	
	and between Inpixon, Superfly Merger Sub Inc. and XTI Aircraft					
	<u>Company.</u>					
2.4†	Equity Purchase Agreement, dated as of February 16, 2024, by and	8-K	001-36404	2.1	February 23, 2024	
	among Inpixon, Grafiti LLC and Grafiti Group LLC.					
3.1	Restated Articles of Incorporation.	S-1	333-190574	3.1	August 12, 2013	
3.2	Certificate of Amendment to Articles of Incorporation (Increase	S-1	333-218173	3.2	May 22, 2017	
	Authorized Shares).					
3.3	Certificate of Amendment to Articles of Incorporation (Reverse Split).	8-K	001-36404	3.1	April 10, 2014	
3.4	Articles of Merger (renamed Sysorex Global).	8-K	001-36404	3.1	December 18, 2015	
3.5	Articles of Merger (renamed Inpixon).	8-K	001-36404	3.1	March 1, 2017	
3.6	Certificate of Amendment to Articles of Incorporation (Reverse Split).	8-K	001-36404	3.2	March 1, 2017	
3.7	Certificate of Amendment to Articles of Incorporation (authorized	8-K	001-36404	3.1	February 5, 2018	
	share increase).					
3.8	Certificate of Amendment to Articles of Incorporation (Reverse Split).	8-K	001-36404	3.1	February 6, 2018	
3.9	Form of Certificate of Designation of Preferences, Rights and	8-K	001-36404	3.1	April 24, 2018	
	Limitations of Series 4 Convertible Preferred Stock.					
3.10	Certificate of Amendment to Articles of Incorporation (Reverse Split).	8-K	001-36404	3.1	November 1, 2018	
3.11	Certificate of Designation of Series 5 Convertible Preferred Stock,	8-K	001-36404	3.1	January 15, 2019	
	dated as of January 14, 2019.					
3.12	Certificate of Amendment to Articles of Incorporation, effective as of	8-K	001-36404	3.1	January 7, 2020	
	January 7, 2020 (Reverse Split).					
3.13	Certificate of Amendment to the Articles of Incorporation increasing	8-K	001-36404	3.1	November 19, 2021	
	the number of authorized shares of Common Stock from 250,000,000					
	to 2,000,000 filed with the Secretary of State of the State of					
	Nevada on November 18, 2021					

3.14	Certificate of Change filed with the Secretary of State of the State of	8-K	001-36404	3.1	October 6, 2022	
	Nevada on October 4, 2022 (effective as of October 7, 2022)					
3.15	Certificate of Amendment to the Articles of Incorporation increasing	8-K	001-36404	3.1	December 2, 2022	
	the number of authorized shares of Common Stock from 26,666,667					
	to 500,000,000 filed with the Secretary of State of the State of Nevada					
	<u>on November 29, 2022</u>					
3.16	Certificate of Amendment (Reverse Stock Split).	8-K	001-36404	3.2	March 15, 2024	
3.17	Certificate of Amendment (Name Change).	8-K	001-36404	3.3	March 15, 2024	
3.18	Bylaws, as amended.	S-1	333-190574	3.2	August 12, 2013	
3.19	Bylaws Amendment	8-K	001-36404	3.2	September 13, 2021	
3.20	By-Laws Amendment No. 3	8-K	001-36404	3.1	September 19, 2023	
3.21	By-Laws Amendment No. 4	8-K	001-36404	3.2	September 19, 2023	
3.22	Bylaws Amendment.	8-K	001-36404	3.4	March 15, 2024	
3.23	Certificate of Amendment to Articles of Incorporation, effective as of	8-K	001-36404	3.1	January 10, 2025	
	<u>January 10, 2025.</u>					
4.1	Specimen Stock Certificate of the Company.	10-K	001-36404	4.1	April 15, 2025	
4.2	Form of Purchase Warrants	8-K	001-36404	4.1	October 20, 2022	
4.3	Form of Warrant initially issued by XTI Aircraft Company and	10-K	001-36404	4.27	April 16, 2024	
	assumed by the Registrant.					
4.4	Form of Warrant initially issued by XTI Aircraft Company and	10-K	001-36404	4.28	April 16, 2024	
	assumed by the Registrant.				<b>*</b> · ·	
4.5	Form of Warrant initially issued by XTI Aircraft Company and	10-K	001-36404	4.6	April 15, 2025	
	assumed by the Registrant.				•	
4.6	Form of Warrant initially issued by XTI Aircraft Company and	10-K	001-36404	4.30	April 16, 2024	
	assumed by the Registrant.				1	
4.7	Form of Amendment No. 2 to Warrant initially issued by XTI Aircraft	10-K	001-36404	4.8	April 15, 2025	
	Company and assumed by the Registrant.				1 /	
4.8	Form of Placement Agent Warrant.	8-K	001-36404	4.1	January 10, 2025	
4.9	Form of Pre-funded Warrant.	8-K	001-36404	4.1	March 31, 2025	
4.10	Form of Common Warrant.	8-K	001-36404	4.2	March 31, 2025	

4.11         Form of Regressmantive Swarman.         8-K         001-36404         4.3         March 31, 2025           10.1+         Amended and Restated 2011 Employee Stock Incentive Plan.         8-K         001-36404         10.9         Cettore 77, 2014           10.2+         Form of Incentive Stock Option Agreement.         8-K         001-36404         10.9         October 27, 2014           10.3+         Form of Restricted Stock Award Agreement.         8-K         001-36404         10.6         October 27, 2014           10.4+         Form of Restricted Stock Award Agreement.         8-K         001-36404         10.6         October 27, 2014           10.5+         2018 Employee Stock Incentive Plan as amended.         8-8         333-234458         991         November 1, 2019           10.6+         2018 Employee Stock Incentive Plan Form of Non-Qualified Stock         10-K         001-36404         10.6         March 31, 2021           10.8+         2018 Employee Stock Incentive Plan Form of Restricted Stock Award         10-K         001-36404         10.6         March 31, 2021           10.8+         2018 Employee Stock Incentive Plan Form of Restricted Stock Award         10-K         001-36404         10.6         March 31, 2021           10.9+         Employmed Agreement dated November 4, 2016, by and between         10-K <th>4.11</th> <th>Form of Domescontative's Worrant</th> <th>0 V</th> <th>001 26404</th> <th>12</th> <th>March 21, 2025</th> <th></th>	4.11	Form of Domescontative's Worrant	0 V	001 26404	12	March 21, 2025	
$      10.1+ Amendea and Restards 2011 Employee Stock Incentive Plan, S-8 333-195655 10.22 May 2, 2014 \\ 10.2+ Form of Incentive Stock Option Agreement, S-K 001-36404 10.5 October 27, 2014 \\ 10.3+ Form of Non-Qualified Stock Option Agreement, S-K 001-36404 10.6 October 27, 2014 \\ 10.4+ Form of Restricted Stock Award Agreement, S-R 333-234458 99.1 November 1, 2019 \\ 10.6+ 2018 Employee Stock Incentive Plan a samended, S-8 333-234458 99.1 November 1, 2019 \\ 10.6+ 2018 Employee Stock Incentive Plan Form of Incentive Stock Option 10-K 001-36404 10.8 March 31, 2021 \\ Agreement, 2018 Employee Stock Incentive Plan Form of Non-Qualified Stock 10-K 001-36404 10.7 March 31, 2021 \\ Option Agreement, 2018 Employee Stock Incentive Plan Form of Restricted Stock Award 10-K 001-36404 10.6 March 31, 2021 \\ Agreement, 2018 Employee Stock Incentive Plan Form of Restricted Stock Award 10-K 001-36404 10.6 March 31, 2021 \\ Agreement, 2018 Employee Stock Incentive Plan Form of Restricted Stock Award 10-K 001-36404 10.5 April 17, 2017 \\ Systex USA and Soumya Das. 2016 Stock Stock Agreement, dated August 31, 2018 Stock 2010 \\ 10.9+ Employment Agreement dated August 31, 2018 Stock 2010 \\ Agreement, 2018 Employee Stock Incentive Plan Form of Restricted Stock Award 10-K 001-36404 10.5 April 17, 2017 \\ Systex USA and Soumya Das. 2010 \\ 10.11+ Waiver and Amendment No. 1 to Board of Directors Services 10-K 001-36404 10.1 March 28, 2019 \\ Agreement with Kareem M. Irfan dated February 4. 2019 \\ 10.12+ Patent Assignment and License-Back Agreement, dated June 27, 8-K 001-36404 10.1 July 1, 2019 \\ 10.13+ Patent License Agreement, dated June 27, 2019, by and between 1 Assignment and License-Back Agreement, dated and 3, 2020, by and among Inpixon, Cranes Software International Lide, and Systat Software Internati$		Form of Representative's Warrant.	8-K	001-36404	4.3	March 31, 2025	v
10.2+       Form of Incentive Stock Option Agreement.       8-K       001-36404       10.9       October 27, 2014         10.3+       Form of Non-Qualified Stock Option Agreement.       8-K       001-36404       10.5       October 27, 2014         10.4+       Form of Restricted Stock Award Agreement.       8-K       001-36404       10.6       October 27, 2014         10.5+       2018 Employee Stock Incentive Plan, as amended.       8-K       001-36404       10.8       March 31, 2021         10.6+       2018 Employee Stock Incentive Plan Form of Incentive Stock Option       10-K       001-36404       10.7       March 31, 2021         10.8+       2018 Employee Stock Incentive Plan Form of Restricted Stock Award       10-K       001-36404       10.6       March 31, 2021         10.8+       2018 Employee Stock Incentive Plan Form of Restricted Stock Award       10-K       001-36404       10.6       March 31, 2021         10.8+       2018 Employnee March Agreement dated August 31, 2018       8-K       001-36404       10.51       April 17, 2017         Systex USA and Soumya Das       10-K       001-36404       10.8       September 4, 2018         10.10+       Amendment Agreement, dated August 31, 2018       8-K       001-36404       10.1       March 31, 2021         10.14       Patent Agree			0.0	222 105(55	10.22	Mar. 2, 2014	А
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Inpixon and Inventergy.10.14†Patent License Agreement, dated June 27, 2019, by and between Inpixon and GTX Corp.8-K001-3640410.2July 1, 201910.15†Exclusive Software License and Distribution Agreement, dated as of June 19, 2020, by and among Inpixon, Cranes Software International Ltd., and Systat Software, Inc.8-K001-3640410.1June 22, 202010.16Amendment and Waiver to Exclusive Software License & Distribution Agreement, dated as of June 30, 2020, by and among Inpixon, Cranes Software International Ltd., and Systat Software, Inc.8-K001-3640410.1July 2, 202010.16Amendment and Waiver to Exclusive Software License & Distribution Agreement, dated as of June 30, 2020, by and among Inpixon, Cranes Software International Ltd., and Systat Software, Inc.10-Q001-3640410.1July 2, 202010.17+Amendment No. 4 to Inpixon 2018 Employee Stock Incentive Plan Of Services Agreement, dated as Inc.10-Q001-3640410.1November 19, 202110.19Amendment No. 2 to Board of Directors Services Agreement, dated as of May 16, 2022, between Inpixon and Kareem M. Irfan10-Q001-3640410.1November 14, 2022							
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Inpixon and GTX Corp.10.15†Exclusive Software License and Distribution Agreement, dated as of June 19, 2020, by and among Inpixon, Cranes Software International Ltd., and Systat Software, Inc.8-K001-3640410.1June 22, 202010.16Amendment and Waiver to Exclusive Software License & Distribution Agreement, dated as of June 30, 2020, by and among Inpixon, Cranes Software International Ltd., and Systat Software, Inc.8-K001-3640410.1July 2, 202010.16Amendment and Waiver to Exclusive Software License & Distribution Agreement, dated as of June 30, 2020, by and among Inpixon, Cranes Software International Ltd., and Systat Software, Inc.8-K001-3640410.1July 2, 202010.17+Amendment No. 4 to Inpixon 2018 Employee Stock Incentive Plan Other Services Agreement, dated as of May 16, 2022, between Inpixon and Kareem M. Irfan10-Q001-3640410.1November 19, 2021							
10.15†       Exclusive Software License and Distribution Agreement, dated as of June 19, 2020, by and among Inpixon, Cranes Software International Ltd., and Systat Software, Inc.       8-K       001-36404       10.1       June 22, 2020         10.16       Amendment and Waiver to Exclusive Software License & Distribution Agreement, dated as of June 30, 2020, by and among Inpixon, Cranes Software International Ltd., and Systat Software, Inc.       8-K       001-36404       10.1       June 22, 2020         10.16       Amendment and Waiver to Exclusive Software License & Distribution Agreement, dated as of June 30, 2020, by and among Inpixon, Cranes Software International Ltd., and Systat Software, Inc.       8-K       001-36404       10.1       July 2, 2020         10.17+       Amendment No. 4 to Inpixon 2018 Employee Stock Incentive Plan.       10-Q       001-36404       10.7       August 14, 2020         10.18+       Amendment No. 2 to Board of Directors Services Agreement, dated as 10-Q       001-36404       10.1       November 19, 2021         10.19       Amendment No. 2 to Board of Directors Services Agreement, dated as of May 16, 2022, between Inpixon and Kareem M. Irfan       10-Q       001-36404       10.1       November 14, 2022	10.14†		8-K	001-36404	10.2	July 1, 2019	
June 19, 2020, by and among Inpixon, Cranes Software International Ltd., and Systat Software, Inc.         10.16       Amendment and Waiver to Exclusive Software License & Distribution Agreement, dated as of June 30, 2020, by and among Inpixon, Cranes Software International Ltd., and Systat Software, Inc.       8-K       001-36404       10.1       July 2, 2020         10.17+       Amendment No. 4 to Inpixon 2018 Employee Stock Incentive Plan.       10-Q       001-36404       10.7       August 14, 2020         10.18+       Amendment No. 2 to Board of Directors Services Agreement, dated as of May 16, 2022, between Inpixon and Kareem M. Irfan       10-Q       001-36404       10.1       November 14, 2022							
Ltd., and Systat Software, Inc.         10.16       Amendment and Waiver to Exclusive Software License & Distribution Agreement, dated as of June 30, 2020, by and among Inpixon, Cranes Software International Ltd., and Systat Software, Inc.       8-K       001-36404       10.1       July 2, 2020         10.17+       Amendment No. 4 to Inpixon 2018 Employee Stock Incentive Plan.       10-Q       001-36404       10.7       August 14, 2020         10.18+       Amendment No. 2 to Board of Directors Services Agreement, dated as 10-Q       001-36404       10.1       November 19, 2021         10.19       Amendment No. 2 to Board of Directors Services Agreement, dated as 10-Q       001-36404       10.1       November 14, 2022	10.15†	Exclusive Software License and Distribution Agreement, dated as of	8-K	001-36404	10.1	June 22, 2020	
10.16       Amendment and Waiver to Exclusive Software License & Distribution Agreement, dated as of June 30, 2020, by and among Inpixon, Cranes Software International Ltd., and Systat Software, Inc.       8-K       001-36404       10.1       July 2, 2020         10.17+       Amendment No. 4 to Inpixon 2018 Employee Stock Incentive Plan.       10-Q       001-36404       10.7       August 14, 2020         10.18+       Amendment to the Inpixon 2018 Employee Stock Incentive Plan.       8-K       001-36404       10.1       November 19, 2021         10.19       Amendment No. 2 to Board of Directors Services Agreement, dated as of May 16, 2022, between Inpixon and Kareem M. Irfan       10-Q       001-36404       10.1       November 14, 2022							
Distribution Agreement, dated as of June 30, 2020, by and among Inpixon, Cranes Software International Ltd., and Systat Software, Inc.         10.17+       Amendment No. 4 to Inpixon 2018 Employee Stock Incentive Plan.       10-Q       001-36404       10.7       August 14, 2020         10.18+       Amendment to the Inpixon 2018 Employee Stock Incentive Plan.       8-K       001-36404       10.1       November 19, 2021         10.19       Amendment No. 2 to Board of Directors Services Agreement, dated as of May 16, 2022, between Inpixon and Kareem M. Irfan       10-Q       001-36404       10.1       November 14, 2022		Ltd., and Systat Software, Inc.					
Inpixon, Cranes Software International Ltd., and Systat Software, Inc.         10.17+       Amendment No. 4 to Inpixon 2018 Employee Stock Incentive Plan.       10-Q       001-36404       10.7       August 14, 2020         10.18+       Amendment to the Inpixon 2018 Employee Stock Incentive Plan.       8-K       001-36404       10.1       November 19, 2021         10.19       Amendment No. 2 to Board of Directors Services Agreement, dated as of May 16, 2022, between Inpixon and Kareem M. Irfan       10-Q       001-36404       10.1       November 14, 2022	10.16	Amendment and Waiver to Exclusive Software License &	8-K	001-36404	10.1	July 2, 2020	
10.17+Amendment No. 4 to Inpixon 2018 Employee Stock Incentive Plan.10-Q001-3640410.7August 14, 202010.18+Amendment to the Inpixon 2018 Employee Stock Incentive Plan8-K001-3640410.1November 19, 202110.19Amendment No. 2 to Board of Directors Services Agreement, dated as of May 16, 2022, between Inpixon and Kareem M. Irfan10-Q001-3640410.1November 14, 2022							
10.18+       Amendment to the Inpixon 2018 Employee Stock Incentive Plan       8-K       001-36404       10.1       November 19, 2021         10.19       Amendment No. 2 to Board of Directors Services Agreement, dated as of May 16, 2022, between Inpixon and Kareem M. Irfan       10-Q       001-36404       10.1       November 14, 2022		Inpixon, Cranes Software International Ltd., and Systat Software, Inc.					
10.19 <u>Amendment No. 2 to Board of Directors Services Agreement, dated as</u> 10-Q 001-36404 10.1 November 14, 2022 of May 16, 2022, between Inpixon and Kareem M. Irfan	10.17+	Amendment No. 4 to Inpixon 2018 Employee Stock Incentive Plan.	10-Q	001-36404	10.7	August 14, 2020	
of May 16, 2022, between Inpixon and Kareem M. Irfan	10.18 +	Amendment to the Inpixon 2018 Employee Stock Incentive Plan	8-K	001-36404	10.1	November 19, 2021	
of May 16, 2022, between Inpixon and Kareem M. Irfan	10.19	Amendment No. 2 to Board of Directors Services Agreement, dated as	10-Q	001-36404	10.1	November 14, 2022	
10.20Amendment to the Inpixon 2018 Employee Stock Incentive Plan8-K001-3640410.1December 2, 2022		of May 16, 2022, between Inpixon and Kareem M. Irfan					
	10.20	Amendment to the Inpixon 2018 Employee Stock Incentive Plan	8-K	001-36404	10.1	December 2, 2022	

10.21†	Employee Matters Agreement, dated March 14, 2023, by and among	8-K	001-36404	10.1	March 20, 2023	
	KINS, KINS Merger Sub Inc., Inpixon, and Legacy CXApp.					
10.22	Tax Matters Agreement, dated March 14, 2023, by and among KINS,	8-K	001-36404	10.2	March 20, 2023	
10.001	Inpixon, and Legacy CXApp.	0.11	001 0 ( 10 1	10.0		
10.23†	Transition Services Agreement, dated March 14, 2023, by and	8-K	001-36404	10.3	March 20, 2023	
	between Inpixon and Legacy CXApp.	10.0				
10.24	XTI Amended and Restated Senior Secured Note with Loan Schedule.	10-Q	001-36404	10.23	November 20, 2023	
10.25	Form of Security and Pledge Agreement.	8-K	001-36404	10.2	July 25, 2023	
10.26	Form of Securities Purchase Agreement by and between Damon	8-K	001-36404	10.1	October 23, 2023	
	Motors Inc. and Inpixon.					
10.27	Form of Common Share Purchase Warrant to be issued by Damon	8-K	001-36404	10.3	October 23, 2023	
	Motors Inc. to Inpixon.					
10.28	Form of Lockup Agreement by and among Grafiti Holding Inc.,	8-K	001-36404	10.5	October 23, 2023	
	Damon Motors and certain securityholders who are insiders.					
10.29	Form of Lockup Agreement by and among Grafiti Holding Inc.,	8-K	001-36404	10.6	October 23, 2023	
	Damon Motors and certain securityholders who are not insiders.					
10.30	First Amendment to Senior Secured Promissory Note, dated as of	8-K	001-36404	10.3	January 3, 2024	
	December 30, 2023, by and between Inpixon and XTI Aircraft					
	<u>Company.</u>					
10.31	Second Amendment to Senior Secured Promissory Note, dated as of	8-K	001-36404	10.1	February 5, 2024	
	February 2, 2024, by and between Inpixon and XTI Aircraft					
	Company.					
10.32	Form of Indemnification Agreement.	8-K	001-36404	10.4	March 15, 2024	
10.33	Consulting Agreement, dated March 12, 2024, by and between XTI	8-K	001-36404	10.5	March 15, 2024	
	Aerospace, Inc. and Nadir Ali.				,	
10.34†#	Aircraft Purchase Agreement, dated February 2, 2022, among XTI	10-K	001-36404	10.55	April 15, 2025	
	Aircraft Company, Mesa Airlines, Inc. and Mesa Air Group, Inc.				1	
10.35 +	Employment Agreement, dated May 6, 2024, by and between XTI	8-K	001-36404	10.1	May 10, 2024	
	Aerospace, Inc. and Scott Pomeroy.				<b>.</b> .	
10.36+	Employment Agreement, dated May 8, 2024, by and between XTI	8-K	001-36404	10.2	May 10, 2024	
	Aerospace, Inc. and Brooke Turk.					
10.37+	Tensie Axton Offer Letter	8-K	001-36404	10.1	May 15, 2024	
10.38+	Non-Employee Director Compensation Policy.	8-K	001-36404	10.3	May 15, 2024	
10.39	Letter Agreement, signed June 18, 2024, by and between Damon	8-K	001-36404	10.1	June 24, 2024	
	Motors Inc. and XTI Aerospace, Inc.					
10.40†	Capital Collation and Distribution Agreement, dated as of dated June	8-K	001-36404	10.1	July 1, 2024	
	28, 2024, by and among XTI Aerospace, Inc., FC Imperial Limited,	~				
	PIC IHC LLP and a Global Administrative Service Provider.					
	The me and a croour running auto berries i forder.					

Employment Agreement, dated September 19, 2024, by and between	8-K	001-36404	10.1	September 23, 2024	
XTI Aerospace, Inc. and Tobin Arthur.					
Placement Agency Agreement, dated January 7, 2025, by and between	8-K	001-36404	10.1	January 10, 2025	
XTI Aerospace, Inc. and ThinkEquity LLC.					
Settlement Agreement, dated March 27, 2025, by and between XTI	8-K	001-36404	10.1	March 28, 2025	
Aerospace Inc., 3AM Investments LLC, Grafiti Group LLC, and					
Nadir Ali.					
Form of Lock-Up Agreement.	8-K	001-36404	10.1	March 31, 2025	
Letter from Marcum LLP to the Securities and Exchange	8-K	001-36404	16.1	March 27, 2025	
Commission, dated March 27, 2025.					
List of Subsidiaries of the Company.	10-K	001-36404	21.1	April 15, 2025	
Consent of Marcum LLP (XTI Aerospace, Inc.).					Х
Consent of Marcum LLP (XTI Aircraft Company).					Х
Consent of Mitchell Silberberg & Knupp LLP (included in Exhibit					Х
<u>5.1).</u>					
Power of Attorney (included on signature page).					Х
Filing Fee Table.					Х
	XTI Aerospace, Inc. and Tobin Arthur. Placement Agency Agreement, dated January 7, 2025, by and between XTI Aerospace, Inc. and ThinkEquity LLC. Settlement Agreement, dated March 27, 2025, by and between XTI Aerospace Inc., 3AM Investments LLC, Grafiti Group LLC, and Nadir Ali. Form of Lock-Up Agreement. Letter from Marcum LLP to the Securities and Exchange Commission, dated March 27, 2025. List of Subsidiaries of the Company. Consent of Marcum LLP (XTI Aerospace, Inc.). Consent of Marcum LLP (XTI Aircraft Company). Consent of Mitchell Silberberg & Knupp LLP (included in Exhibit 5.1). Power of Attorney (included on signature page).	XTI Aerospace, Inc. and Tobin Arthur.         Placement Agency Agreement, dated January 7, 2025, by and between       8-K         XTI Aerospace, Inc. and ThinkEquity LLC.       8-K         Settlement Agreement, dated March 27, 2025, by and between XTI       8-K         Aerospace Inc., 3AM Investments LLC, Grafiti Group LLC, and       8-K         Nadir Ali.       8-K         Form of Lock-Up Agreement,       8-K         Letter from Marcum LLP to the Securities and Exchange       8-K         Commission, dated March 27, 2025.       10-K         Consent of Marcum LLP (XTI Aerospace, Inc.).       10-K         Consent of Marcum LLP (XTI Aircraft Company).       Consent of Mitchell Silberberg & Knupp LLP (included in Exhibit 5.1).         Power of Attorney (included on signature page).       10-1	XTI Aerospace, Inc. and Tobin Arthur.         Placement Agency Agreement, dated January 7, 2025, by and between       8-K       001-36404         XTI Aerospace, Inc. and ThinkEquity LLC.       Settlement Agreement, dated March 27, 2025, by and between XTI       8-K       001-36404         Aerospace Inc., 3AM Investments LLC, Grafiti Group LLC, and Nadir Ali.       8-K       001-36404         Form of Lock-Up Agreement,       8-K       001-36404         Letter from Marcum LLP to the Securities and Exchange       8-K       001-36404         Commission, dated March 27, 2025.       10-K       001-36404         Consent of Marcum LLP (XTI Aerospace, Inc.).       10-K       001-36404         Consent of Marcum LLP (XTI Aerospace, Inc.).       Consent of Mitchell Silberberg & Knupp LLP (included in Exhibit         5.1).       Power of Attorney (included on signature page).       10-K	XTI Aerospace, Inc. and Tobin Arthur.         Placement Agency Agreement, dated January 7, 2025, by and between       8-K       001-36404       10.1         XTI Aerospace, Inc. and ThinkEquity LLC.       Settlement Agreement, dated March 27, 2025, by and between XTI       8-K       001-36404       10.1         Aerospace Inc., 3AM Investments LLC, Grafiti Group LLC, and Nadir Ali.       8-K       001-36404       10.1         Form of Lock-Up Agreement,       8-K       001-36404       10.1         Letter from Marcum LLP to the Securities and Exchange       8-K       001-36404       16.1         Commission, dated March 27, 2025.       10-K       001-36404       16.1         Consent of Marcum LLP (XTI Aerospace, Inc.).       Consent of Marcum LLP (XTI Aerospace, Inc.).       10-K       001-36404       21.1         Consent of Mitchell Silberberg & Knupp LLP (included in Exhibit       5.1).       Power of Attorney (included on signature page).       10-K       10-K	XTI Aerospace, Inc. and Tobin Arthur.       Image: Consent of Marcum LLP (XTI Aerospace, Inc.).         Placement Agency Agreement, dated January 7, 2025, by and between       8-K       001-36404       10.1       January 10, 2025         XTI Aerospace, Inc. and ThinkEquity LLC.       Settlement Agreement, dated March 27, 2025, by and between XTI       8-K       001-36404       10.1       March 28, 2025         Aerospace Inc., 3AM Investments LLC, Grafiti Group LLC, and Nadir Ali.       8-K       001-36404       10.1       March 28, 2025         Form of Lock-Up Agreement.       8-K       001-36404       10.1       March 31, 2025         Letter from Marcum LLP to the Securities and Exchange       8-K       001-36404       16.1       March 27, 2025         List of Subsidiaries of the Company.       10-K       001-36404       16.1       March 27, 2025         Consent of Marcum LLP (XTI Aerospace, Inc.).       Consent of Marcum LLP (XTI Aircraft Company).       Exceeding the Strutch of

+ Indicates a management contract or compensatory plan.

\* Exhibits, schedules and similar attachments have been omitted pursuant to Item 601 of Regulation S-K and the registrant undertakes to furnish supplemental copies of any of the omitted exhibits and schedules upon request by the SEC.

# Certain confidential portions of this Exhibit were omitted by means of marking such portions with brackets ("[\*\*\*\*]") because the identified confidential portions (i) are not material and (ii) would be competitively harmful if publicly disclosed.

# Item 17. Undertakings

- (a) The undersigned registrant hereby undertakes:
  - 1. To file, during any period in which offers or sales are being made, a post-effective amendment to this registration statement:
    - i. To include any prospectus required by Section 10(a)(3) of the Securities Act of 1933;
    - ii. To reflect in the prospectus any facts or events arising after the effective date of the registration statement (or the most recent post-effective amendment thereof) which, individually or in the aggregate, represent a fundamental change in the information set forth in the registration statement. Notwithstanding the foregoing, any increase or decrease in volume of securities offered (if the total dollar value of securities offered would not exceed that which was registered) and any deviation from the low or high end of the estimated maximum offering range may be reflected in the form of prospectus filed with the Commission pursuant to Rule 424(b) if, in the aggregate, the changes in volume and price represent no more than 20 percent change in the maximum aggregate offering price set forth in the "Calculation of Registration Fee" table in the effective registration statement;
    - iii. To include any material information with respect to the plan of distribution not previously disclosed in the registration statement or any material change to such information in the registration statement;

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

- 2. That, for the purpose of determining any liability under the Securities Act of 1933, each such post-effective amendment shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.
- 3. To remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering.



4. That, for the purpose of determining liability under the Securities Act of 1933 to any purchaser:

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

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

- 5. That, for the purpose of determining liability of the registrant under the Securities Act of 1933 to any purchaser in the initial distribution of the securities, the undersigned registrant undertakes that in a primary offering of securities of the undersigned registrant pursuant to this registration statement, regardless of the underwriting method used to sell the securities to the purchaser, if the securities are offered or sold to such purchaser by means of any of the following communications, the undersigned registrant will be a seller to the purchaser and will be considered to offer or sell such securities to such purchaser:
  - i. Any preliminary prospectus or prospectus of the undersigned registrant relating to the offering required to be filed pursuant to Rule 424;
  - ii. Any free writing prospectus relating to the offering prepared by or on behalf of the undersigned registrant or used or referred to by the undersigned registrant;
  - iii. The portion of any other free writing prospectus relating to the offering containing material information about the undersigned registrant or its securities provided by or on behalf of the undersigned registrant; and
  - iv. Any other communication that is an offer in the offering made by the undersigned registrant to the purchaser.

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

(h) Insofar as indemnification for liabilities arising under the Securities Act of 1933 may be permitted to directors, officers and controlling persons of the registrant pursuant to the foregoing provisions, or otherwise, the registrant has been advised that in the opinion of the Securities and Exchange Commission such indemnification is against public policy as expressed in the Securities Act of 1933, as amended, and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the registrant of expenses incurred or paid by a director, officer or controlling person of the registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question of whether such indemnification by it is against public policy as expressed in the Securities Act of 1933, as amended, and will be governed by the final adjudication of such issue.

### (i) The undersigned registrant hereby undertakes that:

(1) For purposes of determining any liability under the Securities Act of 1933, the information omitted from the form of prospectus filed as part of this registration statement in reliance upon Rule 430A and contained in a form of prospectus filed by the registrant pursuant to Rule 424(b)(1) or (4) or 497(h) under the Securities Act shall be deemed to be part of this registration statement as of the time it was declared effective.

(2) For the purpose of determining any liability under the Securities Act of 1933, each post-effective amendment that contains a form of prospectus shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.



# SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the registrant has duly caused this registration statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Englewood, State of Colorado, on April 17, 2025.

### XTI AEROSPACE, INC.

By: /s/ Scott Pomeroy

Scott Pomeroy Chief Executive Officer

### POWERS OF ATTORNEY

Each person whose signature appears below constitutes and appoints Scott Pomeroy and Brooke Turk, and each of them, either of whom may act without the joinder of the other, his or her true and lawful attorney-in-fact and agent, with full power of substitution and resubstitution, for such person and in his or her name, place and stead, in any and all capacities, to sign any or all amendments (including pre-effective and post-effective amendments) to this registration statement, and to file the same, with all exhibits thereto and other documents in connection therewith, including any Registration Statement filed pursuant to Rule 462(b) under the Securities Act of 1933, with the SEC, granting unto said attorney-in-fact and agent, full power and authority to do and perform each and every act and thing requisite and necessary to be done in and about the premises, as fully to all intents and purposes as he might or could do in person, hereby ratifying and confirming all that said attorney-in-fact and agent or any of his substitutes, may lawfully do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, as amended, this registration statement has been signed by the following persons in the capacities indicated as of April 17, 2025.

Signature	Title	Date		
/s/ Scott Pomeroy Scott Pomeroy	Chief Executive Officer, Chairman and Director (Principal Executive Officer)	April 17, 2025		
/s/ Brooke Turk Brooke Turk	Chief Financial Officer (Principal Financial and Accounting Officer)	April 17, 2025		
/s/ Tensie Axton Tensie Axton	Director	April 17, 2025		
/s/ David Brody David Brody	Director	April 17, 2025		
/s/ Soumya Das Soumya Das	Director	April 17, 2025		
/s/ Kareem Irfan Kareem Irfan	Director	April 17, 2025		
	II-13			



## MITCHELL SILBERBERG & KNUPP LLP A Law Partnership Including Professional Corporations

April 18, 2025

XTI Aerospace, Inc. 8123 InterPort Blvd., Suite C Englewood, Colorado 80112

## Re: XTI Aerospace, Inc. - Post-Effective Amendment to Registration Statement on Form S-3 on Registration Statement on Form S-1

### Ladies and Gentlemen:

We have acted as counsel to XTI Aerospace, Inc., a Nevada corporation (the "<u>Company</u>"), in connection with the preparation and filing of the Company's posteffective amendment to the registration statement on Form S-3 on registration statement on Form S-1 (the "<u>Registration Statement</u>"), under the Securities Act of 1933, as amended (the "<u>Act</u>"), filed by the Company with the Securities and Exchange Commission (the "<u>Commission</u>"). The Registration Statement relates to the registration of the offer, sale and issuance of 4,036,987 shares (the "<u>Warrant Shares</u>") of the Company's common stock, par value \$0.001 per share (the "<u>Common Stock</u>") upon the exercise of (i) certain warrants issued on January 10, 2025 with an exercise price of \$17.1875 per share (the "<u>Placement Agent Warrants</u>"), (ii) certain pre-funded warrants issued on March 31, 2025 with an exercise price of \$0.001 per share (the "<u>Pre-funded Warrants</u>"), (iii) certain common warrants issued on March 31, 2025 with an exercise price of \$1.36 per share (the "<u>Common Warrants</u>") and (iv) certain common warrants issued on March 31, 2025 with an exercise price of \$1.36 per share (the "<u>Common Warrants</u>") and (iv) certain common warrants issued on March 31, 2025 with an exercise price of \$1.36 per share (the "<u>Common Warrants</u>") and (iv) certain common warrants issued on March 31, 2025 with an exercise price of \$1.36 per share (the "<u>Common Warrants</u>"). The Registration Statement relates to, and amends in a posteffective amendment, a registration statement on Form S-3 originally filed with the Commission on May 31, 2024, File No. 333-279901.

In connection therewith, we have examined and relied upon original, certified, conformed, photostat or other copies of (a) the Restated Articles of Incorporation, as amended, and the Bylaws, as amended, of the Company; (b) resolutions of the Board of Directors of the Company; (c) the Registration Statement and the exhibits thereto; (d) the Placement Agent Warrants; (e) the Pre-funded Warrants; (f) the Common Warrants; (g) the Representative's Warrants and (h) such corporate records of the Company, certificates of public officials, certificates of officers of the Company and other documents, agreements and instruments as we have deemed necessary as a basis for the opinions herein contained. In all such examinations, we have assumed the genuineness of all signatures on original documents, and the conformity to originals or certified documents of all copies submitted to us as conformed, photostat or other copies. In passing upon certain corporate records and documents of the Company, we have necessarily assumed the correctness and completeness of the statements made or included therein by the Company, and we express no opinion thereon.

437 Madison Ave., 25th Floor, New York, New York 10022-7001 Phone: (212) 509-3900 Fax: (212) 509-7239 Website: www.msk.com



April 18, 2025 Page 2

We have further assumed the legal capacity of natural persons, and we have assumed that each party to the documents we have examined or relied on (other than the Company) has the legal capacity or authority and has satisfied all legal requirements that are applicable to that party to the extent necessary to make such documents enforceable against that party.

Based upon the foregoing, and subject to the assumptions, exceptions, qualifications and limitations set forth herein, we are of the opinion that the Warrant Shares, when issued and delivered upon exercise of the Warrants against payment of the exercise price therefor, will be validly issued, fully paid and non-assessable.

This opinion is being furnished in connection with the requirements of Item 601(b)(5) of Regulation S-K under the Act, and no opinion is expressed herein as to any matter pertaining to the contents of the Registration Statement, other than as expressly stated herein with respect to the issuance of the Warrant Shares. This opinion is opining upon and is limited to the current federal laws of the United States and the Nevada Revised Statutes as such laws presently exist and to the facts as they presently exist. We express no opinion with respect to the effect or applicability of the laws of any other jurisdiction. We assume no obligation to revise or supplement this opinion letter should the laws of such jurisdiction be changed after the date hereof by legislative action, judicial decision, or otherwise.

We hereby consent to the use of this opinion as an exhibit to the Registration Statement, to the use of our name as the Company's counsel and to all references made to us in the Registration Statement and in the prospectus forming a part thereof. In giving this consent, we do not admit that we are in the category of persons whose consent is required under Section 7 of the Act, or the rules and regulations promulgated thereunder. This opinion is given as of the effective date of the Registration Statement, and we are under no duty to update the opinions contained herein.

Very truly yours,

/s/ MITCHELL SILBERBERG & KNUPP LLP

# INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM'S CONSENT

We consent to the incorporation by reference in this Post-Effective Amendment No. 1 to Form S-3 on Form S-1 Registration Statement of XTI Aerospace, Inc. (File No. 333-279901) of our report dated April 15, 2025 relating to the financial statements appearing in the Annual Report on Form 10-K of XTI Aerospace, Inc. for the year ended December 31, 2024. We also consent to the reference to us under the heading "Experts" in such Registration Statement.

/s/ Marcum LLP

Marcum LLP New York, NY April 18, 2025

# INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM'S CONSENT

We consent to the incorporation by reference in this Post-Effective Amendment No. 1 to Form S-3 on Form S-1 Registration Statement of XTI Aerospace, Inc. (File No. 333-279901) of our report dated May 28, 2024, relating to the financial statements of XTI Aircraft Company as of December 31, 2023 and 2022 and for the years ended December 31, 2023 and 2022 appearing in Amendment No. 1 to Form 8-K/A of XTI Aerospace, Inc. filed on May 28, 2024. We also consent to the reference to our firm under the heading "Experts" in the Prospectus, which is part of this Registration Statement.

/s/ Marcum LLP

Marcum LLP New York, NY April 18, 2025

## **Calculation of Filing Fee Tables**

### Form S-1 (Form Type)

### **XTI Aerospace, Inc.** (Exact Name of Registrant as Specified in its Charter)

#### Table 1: Newly Registered and Carry Forward Securities

	Security Type	Security Class Title	Fee Calculation or Carry Forward <u>Rule</u> Carry Forward	Amount <u>Registered</u> Securities	Proposed Maximum Offering Price Per Share	Maximum Aggregate Offering Price	Fee Rate		mount of gistration Fee
Fees Previously	Equity C	Common	457(o)						
Paid	S	Stock,							
	\$	50.001 par							
	V	alue per share		4,036,987(1)	(2)	(2)	(	2)	(2)
	Total Offering A	Amounts						\$	811.93
	Total Fees Previ	iously Paid						\$	811.93
	Total Fee Offset	S						\$	0.00
	Net Fees Due							\$	0.00

(1) Represents the sum of up to 4,036,987 shares of Common Stock issuable upon exercise of outstanding warrants that were publicly sold.

(2) This registration statement registers 4,036,987 shares of Common Stock. These shares were initially registered on a registration statement on Form S-3 originally filed with the SEC on May 31, 2024 (File No. 333-279901) registering up to \$350,000,000 in aggregate principal amount of common stock, preferred stock, warrants, subscription rights and/or units, at which time a filing fee of \$45,789.68, computed in accordance with Rule 457(o) under the Securities Act, was paid. Of that filing fee amount, \$811.93 related to the 4,036,987 shares of Common Stock offered by XTI Aerospace, Inc.