

UNITED STATES SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549

FORM 10-Q

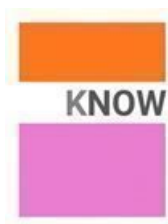
QUARTERLY REPORT UNDER SECTION 13 OR 15(D) OF THE SECURITIES EXCHANGE ACT OF 1934

For the quarterly period ended June 30, 2023

TRANSITION REPORT UNDER SECTION 13 OR 15 (d) OF THE SECURITIES EXCHANGE ACT

For the transition period from _____ to _____

Commission File number 000-30262



KNOW LABS, INC.

(Exact name of registrant as specified in charter)

Nevada

(State or other jurisdiction of incorporation or organization)

90-0273142

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

500 Union Street, Suite 810, Seattle, Washington USA

(Address of principal executive offices)

98101

(Zip Code)

206-903-1351

(Registrant's telephone number, including area code)

(Former name, address, and fiscal year, if changed since last report)

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

| <u>Title of each class</u> | <u>Trading Symbol(s)</u> | <u>Name of each exchange on which registered</u> |
|---|--------------------------|--|
| Common Stock, par value \$0.001 per share | KNW | NYSE American LLC |

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

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

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, 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 | <input type="checkbox"/> | Accelerated filer | <input type="checkbox"/> |
| Non-accelerated Filer | <input checked="" type="checkbox"/> | Smaller reporting company | <input checked="" type="checkbox"/> |
| Emerging growth company | <input type="checkbox"/> | | |

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

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

The number of shares of common stock, \$.001 par value, issued and outstanding as of August 14, 2023: 52,358,463 shares.

DOCUMENTS INCORPORATED BY REFERENCE: None.

TABLE OF CONTENTS

| | <u>Page Number</u> |
|---|--------------------|
| <u>PART I</u> <u>FINANCIAL INFORMATION</u> | 3 |
| <u>ITEM 1</u> <u>Financial Statements (Unaudited)</u> | 3 |
| <u>Consolidated Balance Sheets as of June 30, 2023 and September 30, 2022</u> | 3 |
| <u>Consolidated Statements of Operations for the three and nine months ended June 30, 2023 and 2022</u> | 4 |
| <u>Consolidated Statements of Changes in Stockholders' Equity</u> | 5 |
| <u>Consolidated Statements of Cash Flows for the three and nine months ended June 30, 2023 and 2022</u> | 6 |
| <u>Notes to the Financial Statements</u> | 7 |
| <u>ITEM 2</u> <u>Management's Discussion and Analysis of Financial Condition and Results of Operation</u> | 19 |
| <u>ITEM 3</u> <u>Quantitative and Qualitative Disclosures About Market Risk</u> | 28 |
| <u>ITEM 4</u> <u>Controls and Procedures</u> | 28 |
| <u>PART II</u> <u>OTHER INFORMATION</u> | |
| <u>ITEM 1A</u> <u>Risk Factors</u> | 29 |
| <u>ITEM 2</u> <u>Unregistered Sales of Equity Securities and Use of Proceeds</u> | 38 |
| <u>ITEM 3</u> <u>Defaults upon Senior Securities</u> | 38 |
| <u>ITEM 5</u> <u>Other Information</u> | 38 |
| <u>ITEM 6</u> <u>Exhibits</u> | 40 |
| <u>SIGNATURES</u> | 41 |

ITEM 1. FINANCIAL STATEMENTS

KNOW LABS, INC. AND SUBSIDIARIES
 CONSOLIDATED BALANCE SHEETS
 Unaudited

| | June 30, 2023 Unaudited | September 30, 2022 (1) |
|---|-------------------------------|---------------------------|
| ASSETS | | |
| CURRENT ASSETS: | | |
| Cash and cash equivalents | \$ 3,928,865 | \$ 12,593,692 |
| Total current assets | 3,928,865 | 12,593,692 |
| PROPERTY AND EQUIPMENT, NET | 300,097 | 862,977 |
| OTHER ASSETS | | |
| Other assets | 15,766 | 13,767 |
| Operating lease right of use asset | 191,769 | 287,930 |
| TOTAL ASSETS | \$ 4,436,497 | \$ 13,758,366 |
| LIABILITIES AND STOCKHOLDERS' EQUITY | | |
| CURRENT LIABILITIES: | | |
| Accounts payable - trade | \$ 526,688 | \$ 526,968 |
| Accrued expenses | 416,191 | 462,940 |
| Accrued expenses - related parties | 320,427 | 348,264 |
| Convertible notes payable, net | 2,255,066 | 2,255,066 |
| Current portion of operating lease right of use liability | 202,712 | 215,397 |
| Total current liabilities | 3,721,084 | 3,808,635 |
| NON-CURRENT LIABILITIES: | | |
| Operating lease right of use liability, net of current portion | - | 87,118 |
| Total non-current liabilities | - | 87,118 |
| COMMITMENTS AND CONTINGENCIES (Note 12) | - | - |
| STOCKHOLDERS' EQUITY | | |
| Preferred stock - \$0.001 par value, 5,000,000 shares authorized, Series C and D shares issued and outstanding as follows: | | |
| Series C Convertible Preferred stock \$0.001 par value, 1,785,715 shares authorized, 1,785,715 shares issued and outstanding at 6/30/2023 and 9/30/2022, respectively | 1,790 | 1,790 |
| Series D Convertible Preferred stock \$0.001 par value, 1,016,014 shares authorized, 1,016,004 shares issued and outstanding at 6/30/2023 and 9/30/2022, respectively | 1,015 | 1,015 |
| Common stock - \$0.001 par value, 200,000,000 shares authorized, 52,358,463 and 48,156,062 shares issued and outstanding at 6/30/2023 and 9/30/2022, respectively | 52,358 | 48,158 |
| Additional paid in capital | 119,375,700 | 111,209,388 |
| Accumulated deficit | (118,715,450) | (101,397,738) |
| Total stockholders' equity | 715,413 | 9,862,613 |
| TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY | \$ 4,436,497 | \$ 13,758,366 |

(1) Derived from the audited consolidated balance sheet.

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

KNOW LABS, INC. AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF OPERATIONS

Unaudited

| | Three Months Ended, | | Nine Months Ended, | |
|--|---------------------|----------------|--------------------|-----------------|
| | June 30, 2023 | June 30, 2022 | June 30, 2023 | June 30, 2022 |
| REVENUE- DIGITAL ASSET SALES | \$ - | \$ - | \$ - | \$ 4,360,087 |
| OPERATING EXPENSES- | | | | |
| RESEARCH AND DEVELOPMENT EXPENSES | 1,879,519 | 1,272,537 | 6,186,039 | 3,406,996 |
| SELLING, GENERAL AND ADMINISTRATIVE EXPENSES | 1,359,782 | 1,588,823 | 5,507,511 | 4,253,997 |
| SELLING AND TRANSACTIONAL COSTS FOR DIGITAL ASSETS | - | 164,093 | - | 3,436,955 |
| Total operating expenses | 3,239,301 | 3,025,453 | 11,693,550 | 11,097,948 |
| OPERATING LOSS | (3,239,301) | (3,025,453) | (11,693,550) | (6,737,861) |
| OTHER (EXPENSE): | | | | |
| Interest income (expense), net | 23,511 | (239,760) | (275,301) | (8,024,709) |
| Other (expense) income | (384,137) | 261,927 | (384,137) | 261,927 |
| Total other (expense), net | (360,626) | 22,167 | (659,438) | (7,762,782) |
| LOSS BEFORE INCOME TAXES | (3,599,927) | (3,003,286) | (12,352,988) | (14,500,643) |
| Income tax expense | - | - | - | - |
| NET LOSS | (3,599,927) | (3,003,286) | (12,352,988) | (14,500,643) |
| Common stock dividends on Series D Preferred Stock | (1,627,230) | - | (1,627,230) | - |
| Deemed dividends on Series C and D Preferred Stock | (3,337,494) | - | (3,337,494) | - |
| NET LOSS AVAILABLE TO COMMON SHAREHOLDERS | \$ (8,564,651) | \$ (3,003,286) | \$ (17,317,712) | \$ (14,500,643) |
| Basic and diluted loss per share | \$ (0.18) | \$ (0.07) | \$ (0.36) | \$ (0.37) |
| Weighted average shares of common stock outstanding- basic and diluted | 48,928,911 | 43,760,904 | 48,604,274 | 39,032,860 |

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

KNOW LABS, INC. AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF CHANGES IN STOCKHOLDERS' EQUITY
 Unaudited

| | Series C Convertible Preferred Stock | | Series D Convertible Preferred Stock | | Common Stock | | Additional Paid in Capital | Accumulated Deficit | Total Stockholders' Equity |
|---|--------------------------------------|----------|--------------------------------------|----------|---------------|-----------|----------------------------|---------------------|----------------------------|
| | Shares | \$ | Shares | \$ | Shares | \$ | | | |
| Balance as of October 1, 2021 | 1,785,715 | \$ 1,790 | 1,016,004 | \$ 1,015 | 35,166,551 | \$ 35,168 | \$ 82,530,684 | \$ (81,326,494) | \$ 1,242,163 |
| Stock compensation expense - employee options | - | - | - | - | - | - | 204,170 | - | 204,170 |
| Issuance of common stock for exercise of warrants | - | - | - | - | 801,486 | 801 | 765,685 | - | 766,486 |
| Issuance of common stock for stock option exercises | - | - | - | - | 1,875 | 2 | 2,342 | - | 2,344 |
| Net loss | - | - | - | - | - | - | - | (5,356,619) | (5,356,619) |
| Balance as of December 31, 2021 | 1,785,715 | 1,790 | 1,016,004 | 1,015 | 35,969,912 | 35,971 | 83,502,881 | (86,683,113) | (3,141,456) |
| Stock compensation expense - employee options | - | - | - | - | - | - | 432,481 | - | 432,481 |
| Conversion of debt offering and accrued interest (Note 7) | - | - | - | - | 7,672,860 | 7,673 | 15,338,047 | - | 15,345,720 |
| Issuance of common stock for stock option exercises | - | - | - | - | 5,000 | 5 | 8,995 | - | 9,000 |
| Issuance of common stock for services | - | - | - | - | 90,000 | 90 | 152,910 | - | 153,000 |
| Issuance of warrant for services | - | - | - | - | - | - | 71,220 | - | 71,220 |
| Net loss | - | - | - | - | - | - | - | (6,140,738) | (6,140,738) |
| Balance as of March 31, 2022 | 1,785,715 | 1,790 | 1,016,004 | 1,015 | 43,737,772 | 43,739 | 99,506,534 | (92,823,851) | 6,729,227 |
| Stock compensation expense - employee options | - | - | - | - | - | - | 919,224 | - | 919,224 |
| Issuance of common stock for exercise of warrants | - | - | - | - | 62,500 | 62 | 27,438 | - | 27,500 |
| Issuance of common stock for stock option exercises | - | - | - | - | 1,875 | 2 | 2,341 | - | 2,343 |
| Modification of warrant-interest expense | - | - | - | - | - | - | 244,260 | - | 244,260 |
| Net loss | - | - | - | - | - | - | - | (3,003,286) | (3,003,286) |
| Balance as of June 30, 2022 | 1,785,715 | 1,790 | 1,016,004 | 1,015 | 43,802,147 | 43,803 | 100,699,797 | (95,827,137) | 4,919,268 |
| Balance as of October 1, 2022 | 1,785,715 | 1,790 | 1,016,004 | 1,015 | 48,156,062 | 48,158 | 111,209,388 | (101,397,738) | 9,862,613 |
| Stock compensation expense - employee options | - | - | - | - | - | - | 744,640 | - | 744,640 |
| Issuance of common stock for stock option exercises | - | - | - | - | 1,875 | 1 | 2,342 | - | 2,343 |
| Issuance of common stock for exercise of warrants | - | - | - | - | 50,000 | 50 | 12,450 | - | 12,500 |
| Expenses for extension of notes and warrants | - | - | - | - | - | - | 206,994 | - | 206,994 |
| Net loss | - | - | - | - | - | - | - | (3,822,859) | (3,822,859) |
| Balance as of December 31, 2022 | 1,785,715 | 1,790 | 1,016,004 | 1,015 | 48,207,937 | 48,209 | 112,175,814 | (105,220,597) | 7,006,231 |
| Stock compensation expense - employee options | - | - | - | - | - | - | 1,182,547 | - | 1,182,547 |
| Expenses for extension of notes and warrants | - | - | - | - | - | - | 142,727 | - | 142,727 |
| Net loss | - | - | - | - | - | - | - | (4,930,202) | (4,930,202) |
| Balance as of March 31, 2023 | 1,785,715 | 1,790 | 1,016,004 | 1,015 | 48,207,937 | 48,209 | 113,501,088 | (110,150,799) | 3,401,303 |
| Stock compensation expense - employee options | - | - | - | - | - | - | 536,858 | - | 536,858 |
| Issuance of common stock for stock option exercises | - | - | - | - | 165,015 | 165 | 2,179 | - | 2,344 |
| Issuance of common stock for exercise of warrants | - | - | - | - | 2,582,727 | 2,581 | 372,254 | - | 374,835 |
| Common stock dividends on Series D Preferred Stock | - | - | - | - | 1,402,784 | 1,403 | 1,625,827 | (1,627,230) | - |
| Deemed dividends on Series C and D Preferred Stock | - | - | - | - | - | - | 3,337,494 | (3,337,494) | - |
| Net loss | - | - | - | - | - | - | - | (3,599,927) | (3,599,927) |
| Balance as of June 30, 2023 | 1,785,715 | \$ 1,790 | 1,016,004 | \$ 1,015 | \$ 52,358,463 | \$ 52,358 | \$ 119,375,700 | \$ (118,715,450) | \$ 715,413 |

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

KNOW LABS, INC. AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF CASH FLOWS
 Unaudited

| | Nine Months Ended, | |
|--|---------------------|---------------------|
| | June 30, 2023 | June 30, 2022 |
| CASH FLOWS FROM OPERATING ACTIVITIES: | | |
| Net loss | \$ (12,352,988) | \$ (14,500,643) |
| Adjustments to reconcile net loss to net cash (used in) operating activities | | |
| Depreciation and amortization | 259,541 | 218,683 |
| Issuance of common stock for services | - | 153,000 |
| Issuance of common stock warrants for services | - | 71,220 |
| Loss on disposal of assets | 384,137 | - |
| Modification of notes and warrants - interest expense | 349,721 | 244,260 |
| Stock based compensation- stock option grants | 2,464,045 | 1,555,875 |
| Right of use, net | (3,642) | (20,705) |
| Gain on forgiveness of notes payable-PPP Loans | - | (252,700) |
| Amortization of debt discount to interest expense | - | 7,272,911 |
| Changes in operating assets and liabilities: | | |
| Other long-term assets | (1,999) | - |
| Accounts receivable-related party | - | (46,146) |
| Accounts payable - trade and accrued expenses | (74,866) | 1,612,959 |
| NET CASH (USED IN) OPERATING ACTIVITIES | (8,976,051) | (3,691,286) |
| CASH FLOWS FROM INVESTING ACTIVITIES: | | |
| Purchase of property and equipment | (80,798) | (843,557) |
| NET CASH (USED IN) INVESTING ACTIVITIES: | (80,798) | (843,557) |
| CASH FLOWS FROM FINANCING ACTIVITIES: | | |
| Settlement of notes payable-PPP loans | - | (179,103) |
| Proceeds from issuance of common stock for stock options exercise | 4,687 | 13,687 |
| Proceeds from issuance of common stock for warrant exercise | 387,335 | 793,986 |
| NET CASH PROVIDED BY FINANCING ACTIVITIES | 392,022 | 628,570 |
| NET (DECREASE) IN CASH AND CASH EQUIVALENTS | (8,664,827) | (3,906,273) |
| CASH AND CASH EQUIVALENTS, beginning of period | 12,593,692 | 12,258,218 |
| CASH AND CASH EQUIVALENTS, end of period | \$ 3,928,865 | \$ 8,351,945 |
| Supplemental disclosures of cash flow information: | | |
| Interest paid | \$ - | \$ - |
| Taxes paid | \$ - | \$ - |
| Conversion of debt | \$ - | \$ 14,209,000 |
| Conversion of accrued interest | \$ - | \$ 1,136,720 |
| Common stock dividends on Series D Preferred Stock | \$ 1,627,230 | \$ - |
| Deemed dividends on Series C and D Preferred Stock | \$ 3,337,494 | \$ - |

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

KNOW LABS, INC. AND SUBSIDIARIES
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

The accompanying unaudited consolidated condensed financial statements have been prepared by Know Labs, Inc. (“the Company,” “us,” “we,” or “our”) in accordance with U.S. generally accepted accounting principles (“GAAP”) for interim financial reporting and rules and regulations of the Securities and Exchange Commission (“SEC”). Accordingly, certain information and footnote disclosures normally included in financial statements prepared in accordance with GAAP have been condensed or omitted. In the opinion of our management, all adjustments, consisting of only normal recurring accruals, necessary for a fair presentation of the financial position, results of operations, and cash flows for the fiscal periods presented have been included.

These financial statements should be read in conjunction with the audited financial statements and related notes included in our Annual Report filed on Form 10-K for the year ended September 30, 2022, filed with the Securities and Exchange Commission on December 20, 2022. The results of operations for the nine months ended June 30, 2023 are not necessarily indicative of the results expected for the full fiscal year, or for any other fiscal period.

1. ORGANIZATION

Know Labs, Inc. (the “Company”) was incorporated under the laws of the State of Nevada in 1998. The Company currently has authorized 205,000,000 shares of capital stock, of which 200,000,000 are shares of voting common stock, par value \$0.001 per share, and 5,000,000 are shares preferred stock, par value \$0.001 per share. At the annual shareholder meeting held on October 15, 2021, the Company’s authorized shares of common stock was increased to 200,000,000 shares of voting common stock, par value \$0.001 per share.

The Company is focused on the development and commercialization of proprietary radio frequency sensor technology which is capable of uniquely identifying and measuring almost any material or analyte using electromagnetic energy to non-invasively detect, record, identify and measure the unique “signature” of said materials or analytes in the human body. The Company calls this its “Bio-RFID” technology platform. The data obtained with our sensor technology is analyzed with the Company’s trade secret algorithms. There are a significant number of analytes in the human body that relate to health and wellness. The Company’s focus is on those analytes relating to human health, the identification of which provide diagnostic information and require, by their nature, clearance by the United States Food and Drug Administration. The first among those analytes is the non-invasive monitoring of blood glucose levels.

2. LIQUIDITY AND GOING CONCERN

The Company has cash and cash equivalents of \$3,928,865 and net working capital of \$715,213 (\$2,970,479 exclusive of convertible notes payable) as of June 30, 2023. The Company anticipates that it will record losses from operations for the foreseeable future. During the end of the quarter ended March 31, 2023, the Company made some adjustments to its staffing level and the impact of those adjustments, plus the departure of our chief technology and executive office, has significantly reduced our monthly burn rate. The Company will further adjust its cost structure if new debt or equity capital is not received. The Company’s ability to transition profitable operations is dependent upon achieving a level of revenues adequate to support its cost structure. The Company believes that it has enough available cash and flexibility with its operating expenses to operate until at least December 31, 2023. Based on current operating levels, the Company will need to raise additional funds by selling additional equity or incurring debt. To date, the Company has funded its operations primarily through issuance of equity securities, and proceeds from the exercise of warrants to purchase common stock and the sale of debt instruments. Additionally, future capital requirements will depend on many factors, including the rate of revenue growth, the selling price of the Company’s products, the expansion of sales and marketing activities, the timing and extent of spending on research and development efforts and the continuing market acceptance of the Company’s products. These factors raise substantial doubt about the Company’s ability to continue as a going concern for the twelve months from the date of this Report.

Management of the Company intends to raise additional funds through the issuance of equity securities or debt. The Company is currently working on some capital fund raising transactions and while they expect to have something finalized by September 30, 2023, as of this date, there is no commitment. There can be no assurance that, in the event the Company requires additional financing, such financing will be available at terms acceptable to the Company, if at all. Failure to generate sufficient cash flows from operations, raise additional capital and reduce discretionary spending could have a material adverse effect on the Company’s ability to achieve its intended business objectives. As a result, the substantial doubt about the Company’s ability to continue as a going concern has not been alleviated. The accompanying condensed consolidated financial statements do not include any adjustments that might be necessary if the Company is unable to continue as a going concern.

The proceeds of warrants currently outstanding, which could be exercised on a cash basis, may generate potential proceeds of up to \$5,682,308. The Company expects that portions of these warrants will be exercised but there is no guarantee any portion will be exercised.

3. SIGNIFICANT ACCOUNTING POLICIES: ADOPTION OF ACCOUNTING STANDARDS

Basis of Presentation – These unaudited condensed consolidated financial statements were prepared in conformity with U.S. generally accepted accounting principles (“GAAP”).

Principles of Consolidation – The consolidated financial statements include the accounts of the Company and its wholly owned subsidiaries, Particle and AI Mind. Intercompany items and transactions have been eliminated in consolidation.

Cash and Cash Equivalents – The Company classifies highly liquid temporary investments with an original maturity of three months or less when purchased as cash equivalents. The Company maintains cash balances at various financial institutions. Balances at US banks are insured by the Federal Deposit Insurance Corporation up to \$250,000. The Company has not experienced any losses in such accounts and believes it is not exposed to any significant risk for cash on deposit.

Property and Equipment – Equipment consists of machinery, leasehold improvements and furniture and fixtures, which are stated at cost less accumulated depreciation and amortization. Depreciation is computed by the straight-line method over the estimated useful lives or lease period of the relevant asset, generally 2-5 years, except for leasehold improvements which are depreciated over 5 years.

Long-Lived Assets – The Company reviews its long-lived assets for impairment annually or when changes in circumstances indicate that the carrying amount of an asset may not be recoverable. Long-lived assets under certain circumstances are reported at the lower of carrying amount or fair value. Assets to be disposed of and assets not expected to provide any future service potential to the Company are recorded at the lower of carrying amount or fair value (less the projected cost associated with selling the asset). To the extent carrying values exceed fair values, an impairment loss is recognized in operating results.

Revenue Recognition – The Company determines revenue recognition from contracts with customers through the following steps:

- identification of the contract, or contracts, with the customer;
- identification of the performance obligations in the contract;
- determination of the transaction price;
- allocation of the transaction price to the performance obligations in the contract; and
- recognition of the revenue when, or as, the Company satisfies a performance obligation.

Revenue is recognized when control of the promised goods or services is transferred to the customers, in an amount that reflects the consideration the Company expects to be entitled to in exchange for those goods or services. During the three months ended December 31, 2021, the Company generated revenue from digital asset sales of NFTs. The Company engineering team, using its research data, AI and proprietary algorithms, produced NFTs in the form of digital art. The NFTs produced had no recorded cost basis. The Company does not expect future activity or revenue from that source.

Research and Development Expenses – Research and development expenses consist of the cost of officers, employees, consultants and contractors who design, engineer and develop new products and processes as well as materials, supplies and facilities used in producing prototypes.

The Company’s current research and development efforts are primarily focused on improving its radio frequency spectroscopy technology and its first focus on non-invasive monitoring of blood glucose levels; extending its capacity and developing new and unique applications for this technology. The Company believes that continued development of new and enhanced technologies is essential to its future success. The Company incurred expenses of \$6,186,039 and \$3,406,996 for the nine months ended June 30, 2023 and 2022, respectively, on development activities. Included in the expense for 2023 is approximately \$859,000 related to severance and other expenses associated with the departure of the Company’s former chief technology officer and chief executive officer, Philip A. Bosua, and other employees.

Advertising – Advertising costs are charged to selling, general and administrative expenses as incurred. Advertising and marketing costs for the nine months ended June 30, 2023 and 2022 were \$149,297 and \$514,401, respectively.

Fair Value Measurements and Financial Instruments – ASC Topic 820, *Fair Value Measurement and Disclosures*, defines fair value as the exchange price that would be received for an asset or paid to transfer a liability (an exit price) in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date. This topic also establishes a fair value hierarchy, which requires classification based on observable and unobservable inputs when measuring fair value. The fair value hierarchy distinguishes between assumptions based on market data (observable inputs) and an entity's own assumptions (unobservable inputs). The hierarchy consists of three levels:

Level 1 – Quoted prices in active markets for identical assets and liabilities;

Level 2 – Inputs other than level one inputs that are either directly or indirectly observable; and

Level 3 – Inputs to the valuation methodology are unobservable and significant to the fair value measurement.

The recorded value of other financial assets and liabilities, which consist primarily of cash and cash equivalents, accounts receivable, other current assets, accounts payable and accrued expenses approximate the fair value of the respective assets and liabilities as of June 30, 2023 and September 30, 2022 are based upon the short-term nature of the assets and liabilities. The fair value of the Company's convertible notes payable are not readily available given the terms and conditions, including the conversion features, are complex.

The Company has a money market account which is considered a Level 1 asset. The balance as of June 30, 2023 and September 30, 2022 was \$,678,865 and \$11,821,931, respectively. No other assets or liabilities are required to be recorded at fair value on a recurring nature.

Derivative Financial Instruments – Pursuant to ASC 815 "Derivatives and Hedging", the Company evaluates all of its financial instruments to determine if such instruments are derivatives or contain features that qualify as embedded derivatives. The Company then determines if an embedded derivative must be bifurcated and separately accounted for. For derivative financial instruments that are accounted for as liabilities, the derivative instrument is initially recorded at its fair value and is then re-valued at each reporting date, with changes in the fair value reported in the consolidated statements of operations. For stock-based derivative financial instruments, the Company uses a Black-Scholes-Merton option pricing model to value the derivative instruments at inception and on subsequent valuation dates. The classification of derivative instruments, including whether such instruments should be recorded as liabilities or as equity, is evaluated at the end of each reporting period. Derivative instrument liabilities are classified in the balance sheet as current or non-current based on whether or not net-cash settlement of the derivative instrument could be required within twelve months of the balance sheet date.

The Company determined that the conversion features for purposes of bifurcation within its currently outstanding convertible notes payable were immaterial and there was no derivative liability to be recorded as of June 30, 2023 and September 30, 2022.

Stock Based Compensation – The Company has share-based compensation plans under which employees, consultants, suppliers and directors may be granted restricted stock, as well as options and warrants to purchase shares of Company common stock at the fair market value at the time of grant. Stock-based compensation is measured by the Company at the grant date, based on the fair value of the award, over the requisite service period under ASC 718. The Company recognizes stock compensation costs utilizing the fair value methodology over the related period of benefit.

Convertible Securities – Based upon ASC 815-15, the Company has adopted a sequencing approach regarding the application of ASC 815-40 to convertible securities. The Company will evaluate its contracts based upon the earliest issuance date. In the event partial reclassification of contracts subject to ASC 815-40-25 is necessary, due to the Company's inability to demonstrate it has sufficient shares authorized and unissued, shares will be allocated on the basis of issuance date, with the earliest issuance date receiving first allocation of shares. If a reclassification of an instrument were required, it would result in the instrument issued latest being reclassified first.

Net Loss per Share – Under the provisions of ASC 260, "Earnings Per Share," basic loss per common share is computed by dividing net loss available to common stockholders by the weighted average number of shares of common stock outstanding for the periods presented. Diluted net loss per share reflects the potential dilution that could occur if securities or other contracts to issue common stock were exercised or converted into common stock. Deemed dividends to preferred shareholders increase the net loss available to common shareholders and impact the net loss per share calculation.

As of June 30, 2023, the Company had 52,358,463 shares of common stock issued and outstanding. As of June 30, 2023, there were options outstanding for the purchase of 14,506,158 common shares (including unearned stock option grants totaling 3,869,825 shares related to performance targets), warrants for the purchase of 18,856,313 common shares, 8,108,356 shares of our common stock issuable upon the conversion of Series C and Series D Convertible Preferred Stock and approximately 2,920,000 of common shares reserved to pay Series C and D preferred stock dividends. In addition, the Company currently has 9,020,264 common shares at the current price of \$0.25 per share reserved and are issuable upon conversion of convertible debentures of \$2,255,066. All of the foregoing shares could potentially dilute future earnings per share but are excluded from the June 30, 2023, calculation of net loss per share because their impact is antidilutive.

As of June 30, 2022, there were options outstanding for the purchase of 20,927,370 common shares (including unearned stock option grants totaling 11,550,745 shares related to performance targets), warrants for the purchase of 21,651,513 common shares, and 8,108,356 shares of our common stock issuable upon the conversion of Series C and Series D Convertible Preferred Stock. In addition, the Company currently has 9,020,264 common shares at the current price of \$0.25 per share reserved and are issuable upon conversion of convertible debentures of \$2,255,066. All of which could potentially dilute future earnings per share but are excluded from the June 30, 2022, calculation of net loss per share because their impact is antidilutive.

Comprehensive loss – Comprehensive loss is defined as the change in equity of a business during a period from non-owner sources. There were no differences between net loss for the three and nine months ended June 30, 2023 and 2022 and comprehensive loss for those periods.

Dividend Policy – The Company has never paid any cash dividends and intends, for the foreseeable future, to retain any future earnings for the development of its business. The Company’s future dividend policy will be determined by the board of directors on the basis of various factors, including results of operations, financial condition, capital requirements and investment opportunities.

Use of Estimates – The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

Recent Accounting Pronouncements

Based on the Company’s review of accounting standard updates recently issued, those standards not yet required to be adopted and proposed standards for the future, the Company does believe such items are expected to have a significant impact on the Company’s consolidated financial statements.

4. NFT REVENUE

On September 17, 2021, the Company incorporated AI Mind, Inc. (“AI Mind”) in the State of Nevada. AI Mind was focused on monetizing intellectual property relating to the artificial intelligence utilized as a part of the data analytics performed with trade secret algorithms. Since incorporation, it focused on creating graphical images which were sold as Non Fungible Tokens (“NFTs”). During the year ended September 30, 2022, the Company began generating revenue from digital asset sales of NFTs and had sales of \$4,360,087 of which substantially all were recorded in the three months ended December 31, 2021.

After the sale of the NFT, the Ethereum was converted to US dollars as soon as practically possible. The Company recorded the total value of the gross NFT sale in revenue. Costs incurred in connection with the NFT transaction were recorded in the statement of operations as selling and transactional cost of digital assets and include costs to outside consultants, estimated employee and former CEO special bonus compensation, digital asset conversion losses and estimated sales and use tax. The amount totaled \$3,430,438 for the year ended September 30, 2022. As of June 30, 2023 and September 30, 2022, accrued expenses include \$274,019 and \$343,878 of expenses, respectively, primarily sales and use tax and other expenses.

5. PROPERTY AND EQUIPMENT

Property and equipment as of June 30, 2023 and September 30, 2022 was comprised of the following:

| | Estimated Useful Lives | June 30, 2023 | September 30, 2022 |
|--------------------------------|---------------------------|-------------------|-----------------------|
| Machinery and equipment | 2-3 years | \$ 961,529 | \$ 1,510,265 |
| Furniture and fixtures | 5 years | 26,855 | 26,855 |
| Leasehold improvements | 5 years | 3,612 | 3,612 |
| Less: accumulated depreciation | | (691,899) | (677,755) |
| | | <u>\$ 300,097</u> | <u>\$ 862,977</u> |

Total depreciation expense was \$259,541 and \$218,683 for the nine months ended June 30, 2023 and 2022, respectively. Equipment is used primarily for research and development purposes and accordingly \$246,563 and \$207,440 in depreciation is classified in research and development expenses during the nine months ended June 30, 2023 and 2022, respectively. The Company retired assets with a net book value of \$384,137 during the nine months ended June 30, 2023 related to the consolidation of leased offices.

6. LEASES

The Company has entered into operating leases for office and development facilities which range from two to three years and include options to renew. The Company determines whether an arrangement is or contains a lease based upon the unique facts and circumstances at the inception of the lease. Operating lease liabilities and their corresponding right-of-use assets are recorded based upon the present value of the lease payments over the expected lease term. As of June 30, 2023 and September 30, 2022, total operating lease liabilities for remaining long term leases was approximately \$163,000 and \$302,000, respectively. Right of use assets totaled approximately \$156,000 and \$288,000 at June 30, 2023 and September 30, 2022, respectively. In the nine months ended June 30, 2023 and 2022, the Company recognized \$03,000 and \$131,000, respectively in total lease costs for the leases. Because the rate implicit in each lease is not readily determinable, the Company uses its estimated incremental borrowing rate to determine the present value of the lease payments. Recently the Company, as a result of certain headcount adjustments, has listed two of its leased premises as available for sublease. There can be no assurance such sublease will be successful or lead to a reduction in current on-going lease payments.

The weighted average remaining lease term for the operating leases was 12 months at June 30, 2023 and the weighted average discount rate was 7%.

The minimum future lease payments as of June 30, 2023 are as follows:

| | |
|---------------------------|-------------------|
| Year Ended June 30, 2024- | |
| Total remaining payments | \$ 204,534 |
| Less imputed interest | (1,822) |
| Total lease liability | <u>\$ 202,712</u> |

7. CONVERTIBLE NOTES PAYABLE AND NOTE PAYABLE

Convertible notes payable as of June 30, 2023 and September 30, 2022 consisted of the following:

Convertible Promissory Notes with Clayton A. Struve

The Company owes Clayton A. Struve, a significant stockholder, \$1,071,000 under convertible promissory or OID notes. We recorded accrued interest of \$92,171 and \$86,562 as of June 30, 2023 and September 30, 2022, respectively. On December 7, 2022, the Company signed Amendments to the convertible promissory or OID notes, extending the due dates to September 30, 2023. The Company expensed \$155,702 as interest during the nine months ended June 30, 2023 related to the extension of the notes. The Company recorded in equity the incremental value related to the conversion feature and as such, the Company recorded the extension value as an expense with an offset to additional paid in capital.

Convertible Redeemable Promissory Notes with J3E2A2Z

On March 16, 2018, the Company entered into a Note and Account Payable Conversion Agreement pursuant to which (a) all \$664,233 currently owing under the J3E2A2Z Notes was converted to a Convertible Redeemable Promissory Note in the principal amount of \$664,233, and (b) all \$519,833 of the J3E2A2Z Account Payable was converted into a Convertible Redeemable Promissory Note in the principal amount of \$519,833 together with a warrant to purchase up to 1,039,666 shares of common stock of the Company for a period of five years. The initial exercise price of the warrants described above is \$0.50 per share, also subject to certain adjustments. The Company recorded accrued interest of \$320,427 and \$287,290 as of June 30, 2023 and September 30, 2022, respectively. On December 7, 2022, the Company approved Amendments to the convertible redeemable promissory notes with Ronald P. Erickson and J3E2A2Z, extending the due dates to January 30, 2023. On January 25, 2023, the Company approved Amendments to the convertible redeemable promissory notes with Ronald P. Erickson and J3E2A2Z, extending the due dates to September 30, 2023. Mr. Erickson controls J3E2A2Z.

Convertible Debt Offering

Beginning in 2019, the Company entered into a series of debt offerings with similar and consistent terms. The Company issued Subordinated Convertible Notes and Warrants in a private placement to accredited investors, pursuant to a series of substantially identical Securities Purchase Agreements, Common Stock Warrants, and related documents. As of September 30, 2022, all convertible notes and accrued interest had been converted to common stock. During the year ended September 30, 2022, amortization related to the debt offerings of \$7,272,911 was recognized as interest expense in the consolidated statements of operations.

Convertible notes payable as of June 30, 2023 and September 30, 2022 are summarized below:

| | June 30, 2023 | September 30, 2022 |
|---|---------------------|-----------------------|
| Convertible note- Clayton A. Struve | \$ 1,071,000 | \$ 1,071,000 |
| Convertible note- Ronald P. Erickson and affiliates | 1,184,066 | 1,184,066 |
| 2021 Convertible notes | - | 14,209,000 |
| Less conversions of notes | - | (14,209,000) |
| | <u>\$ 2,255,066</u> | <u>\$ 2,255,066</u> |

8. EQUITY

Authorized Capital Stock

The Company's authorized capital stock currently consists of 205,000,000 shares, consisting of 200,000,000 shares of common stock, par value \$0.001 per share, and 5,000,000 shares of preferred stock, par value \$0.001 per share, of which 1,785,715 shares have been designated as series C convertible preferred stock, 1,016,014 shares have been designated as series D convertible preferred stock, and 500 shares have been designated as series F preferred stock.

Securities Subject to Price Adjustments

If in the future, the Company sells its common stock at a price below \$0.25 per share, the conversion price of our outstanding shares of series C convertible preferred stock and series D convertible preferred stock would adjust below \$0.25 per share pursuant to the documents governing such instruments. In addition, the conversion price of the convertible promissory notes referred to above and the exercise price of certain outstanding warrants to purchase 7,684,381 shares of common stock would adjust below \$0.25 per share pursuant to the documents governing such instruments. Warrants totaling 4,439,707 would adjust below \$1.20 per share and warrants totaling 4,424,425 would adjust below \$2.40 per share, in each case pursuant to the documents governing such instruments.

Series C and D Preferred Stock, Warrants and Dividends

On August 5, 2016, the Company closed a Series C Preferred Stock and Warrant Purchase Agreement with Clayton A. Struve, an accredited investor for the purchase of \$1,250,000 of preferred stock with a conversion price of \$0.70 per share. The preferred stock has a cumulative dividend of 8% and an ownership blocker of 4.99%. Dividends are due and payable in cash when declared by the Company or when the stock is converted. Series C Preferred stock is senior to Series D Preferred stock and is entitled to receive equal dividends paid to Series D. In addition, Mr. Struve received a five-year warrant to acquire 1,785,714 shares of common stock at \$0.70 per share. On August 14, 2017, the price of the Series C Stock and warrant and its conversion price, were adjusted to \$0.25 per share pursuant to the documents governing such instruments. As of June 30, 2023, Mr. Struve owns all of the 1,785,715 issued and outstanding shares of Series C Preferred Stock. Each holder of Preferred Series C is allowed to vote as a common shareholder as if the shares were converted to common stock up to the ownership blocker of 4.99%.

In 2017 the Company closed a \$750,000 Series D Preferred Stock and Warrant offering with Mr. Struve. As of June 30, 2023, Mr. Struve owns all of the 1,016,004 issued and outstanding shares of Series D Preferred Stock. Each outstanding share of series D preferred stock will accrue cumulative cash dividends at a rate equal to 8.0% per annum, subject to adjustment as provided in the series D preferred stock certificate of designations. Dividends are due and payable in cash when declared by the Company or when the stock is converted. In addition, On August 14, 2017, the price of the Series D Preferred Stock were adjusted to \$0.25 per share pursuant to the documents governing such instruments. Each holder of Preferred Series D is allowed to vote as a common shareholder as if the shares were converted to common stock up to the ownership blocker of 4.99%.

In August, 2023, as part of a modification of the Series C and Series D Preferred certificates of designation, such preferred stock does not accrue or pay cash dividends. All future dividends will be accrued and paid in Series C or Series D stock, as applicable. As was the case prior to the modifications of the Series C and Series D preferred stock, although accrual of dividends is required as described below, no dividends are actually paid, and no shares actually issued, until a conversion of such stock or declaration of the dividend by the Board of Directors. Additionally the Series D Preferred stock will no longer be required to automatically convert to common stock based on listing of the Company's common stock on the NYSE American, except if the volume weighted average price of the common stock is at least \$2.50 per share for 20 trading days and certain other requirements are satisfied. The cumulative dividends accrued and paid in preferred stock will be determined based upon a \$.70 stated value. The conversion from preferred stock into common stock is determined based dividing the \$.70 stated value by the \$.25 conversion price. In June, 2023, as part of the anticipated modification of the certificates of designation of the Series C and Series D preferred stock, at Mr. Struve's request, the Company settled all cash dividends with respect to the Series D preferred stock accrued and accumulated through December 31, 2022 in exchange for the issuance to Mr. Struve of 1,402,784 shares of the Company's common stock in reliance on the exemption from registration pursuant to Section 4(a)(2) of the Securities Act of 1933, as amended. In connection with this transaction, the Company recorded \$1,627,230 in dividends, representing the fair market value of the 1,402,784 shares issued.

Based upon the modified terms and conditions of Series C and D certificates of designations, it was determined that Series C and D preferred dividends need to be accreted going forward. As of June 30, 2023, cumulative unpaid Series C and D dividends totaled approximately \$730,000, which on a converted-to-common-stock basis represents approximately 2,920,000 shares of common stock. The value of the 2.9 million shares of common totaled \$3,337,494. The Company recorded \$3,337,494 in cumulative deemed dividends related to Series C and D Preferred Stock which have not been paid, net of the approximately \$351,000 of accumulated dividends with respect to the Series D preferred that were settled for 1,402,784 shares of common stock as noted above. Mr. Struve is subject to an ownership blocker limiting his ownership to 4.99% and thus the amount of common shares he can receive for dividends. Unpaid accreted stock dividends will be issued to Mr. Struve if he converts preferred stock or if the Board declares a dividend thereon, limited to his 4.99% ownership blocker. Assuming no changes in the amount of outstanding Preferred Series C or D ownership, going forward on a quarterly basis the Company will accrete as a preferred dividend the value of approximately 160,000 shares of common stock, which are issuable if such dividends become payable as additional shares of preferred stock, and such preferred stock is then converted into common stock.

Common Stock

Each share of common stock entitles its holder to one vote on each matter submitted to the stockholders for a vote, and no cumulative voting for directors is permitted. Stockholders do not have any preemptive rights to acquire additional securities issued by the Company.

Nine Months Ended June 30, 2023

The Company issued 2,632,727 shares of common stock related to warrant exercises and received \$87,335.

On June 27, 2023, at Mr. Struve's request, the Company settled all cash dividends with respect to the Series D preferred stock accrued and accumulated through December 31, 2022 in exchange for the issuance to Mr. Struve of 1,402,784 shares of the Company's common stock in reliance on the exemption from registration pursuant to Section 4(a)(2) of the Securities Act of 1933, as amended.

The Company issued 3,750 shares related to the exercise of stock option grants and received \$4,687.

Warrants to Purchase Common Stock

Nine Months Ended June 30, 2023

On December 7, 2022, the Company signed an Extension of Warrant Agreement with Clayton Struve, extending the exercise dates as follows:

| Warrant No./Class | Issue Date | No. Warrant Shares | Exercise Price | Current Expiration Date | Amended Expiration Date |
|---------------------------|------------|--------------------|----------------|-------------------------|-------------------------|
| Clayton A. Struve Warrant | 08-14-2017 | 1,440,000 | \$ 0.25 | 08-13-2024 | 08-13-2025 |
| Clayton A. Struve Warrant | 12-12-2017 | 1,200,000 | \$ 0.25 | 12-11-2024 | 12-11-2025 |
| Clayton A. Struve Warrant | 08-04-2016 | 1,785,715 | \$ 0.25 | 08-04-2024 | 08-04-2025 |
| Clayton A. Struve Warrant | 02-28-2018 | 1,344,000 | \$ 0.25 | 02-28-2024 | 02-28-2025 |

The Company recorded interest expense of \$194,019 during the nine months ended June 30, 2023 related to the extension of the warrants. The Company recorded the original value of warrants in equity and as such, the Company recorded the extension value as an expense with an offset to additional paid in capital.

On January 19, 2023, the Company signed an Extension of Warrant Agreements with Ronald P. Erickson and an entity controlled by Mr. Erickson, extending the exercise dates from January 30, 2023 to January 30, 2024.

The Company issued 2,632,727 shares of common stock related to warrant exercises and received \$87,335.

Warrants to purchase 297,273 shares of common stock at \$0.250 per share expired.

A summary of the warrants outstanding as of June 30, 2023 were as follows:

| | June 30, 2023 | |
|------------------------------|---------------|---------------------------------|
| | Shares | Weighted Average Exercise Price |
| Outstanding October 1, 2022 | 21,786,313 | \$ 1.029 |
| Issued | - | - |
| Exercised | (2,632,727) | (0.250) |
| Forfeited | (297,273) | (0.250) |
| Expired | - | - |
| Outstanding at end of period | 18,856,313 | \$ 1.150 |
| Exercisable at end of period | 18,856,313 | |

The following table summarizes information about warrants outstanding and exercisable as of June 30, 2023:

| Number of Warrants | June 30, 2023 | | | |
|--------------------|---|---------------------------------|--------------------|---------------------------------|
| | Weighted Average Remaining Life (In Years) | Weighted Average Exercise Price | Shares Exercisable | Weighted Average Exercise Price |
| 7,639,381 | 1.70 | \$ 0.250 | 7,639,381 | \$ 0.250 |
| 6,512,207 | 1.62 | 1.20-1.85 | 6,512,207 | 1.20-1.85 |
| 4,694,725 | 2.86 | 2.00-3.00 | 4,694,725 | 2.00-3.00 |
| 10,000 | 0.68 | 4.080 | 10,000 | 4.080 |
| 18,856,313 | 2.27 | \$ 1.150 | 18,856,313 | \$ 1.150 |

The significant weighted average assumptions relating to the valuation of the Company's warrants for the nine months ended June 30, 2023 were as follows:

| | |
|-------------------------|-----------|
| Dividend yield | 0% |
| Expected life | 3-5 years |
| Expected volatility | 104% |
| Risk free interest rate | 2.96% |

There were vested warrants of 18,856,313 with an aggregate intrinsic value of \$6,569,868.

9. STOCK INCENTIVE PLANS

On August 12, 2021, the Company established its 2021 Equity Incentive Plan (the "2021 Plan"), which was adopted by stockholders on October 15, 2021. The Company initially had 20,000,000 shares of its common stock authorized as the maximum number of shares of common stock that may be delivered to participants under the 2021 Plan, subject to adjustment for certain corporate changes affecting the shares, such as stock splits. This number was increased to 22,000,000 shares of common stock as of January 1, 2022 as a result of the automatic share reserve increase described below.

Nine Months Ended June 30, 2023

During the nine months ended June 30, 2023, the Company issued stock option grants to eighteen employees and consultants for 4,158,333 shares at an average exercise price of \$1.381 per share. The stock option grants expire in five years. The stock option grants primarily vest quarterly over two to four years.

During the nine months ended June 30, 2023, stock option grants for 10,277,655 shares at an average exercise price of \$1.647 per share were forfeited.

During the nine months ended June 30, 2023, stock option grants for 166,890 shares at an average exercise price of \$0.272 per share were exercised.

Stock option activity for the nine months ended June 30, 2023 and the years ended September 30, 2022 and 2021 was as follows:

| | Weighted Average | | |
|-----------------------------|------------------|----------------|--------------|
| | Options | Exercise Price | Proceed \$ |
| Outstanding October 1, 2020 | 4,805,000 | \$ 1.161 | \$ 5,580,550 |
| Granted | 10,650,745 | 1.766 | 18,807,990 |
| Exercised | (20,625) | (1.359) | (28,031) |
| Forfeitures | (120,000) | (3.300) | (396,000) |
| Outstanding October 1, 2021 | 15,315,120 | 1.565 | 23,964,509 |
| Granted | 6,636,000 | 1.815 | 12,045,330 |
| Exercised | (26,293) | (1.376) | (36,170) |
| Forfeitures | (1,132,457) | (2.057) | (2,329,267) |
| Outstanding October 1, 2022 | 20,792,370 | 1.618 | 33,644,402 |
| Granted | 4,158,333 | 1.381 | 5,744,716 |
| Exercised | (166,890) | (0.272) | (45,473) |
| Forfeitures | (10,277,655) | (1.647) | (16,923,131) |
| Outstanding June 30, 2023 | 14,506,158 | \$ 1.546 | 22,420,514 |

The following table summarizes information about stock options outstanding and exercisable as of June 30, 2023:

| Range of Exercise Prices | Number Outstanding | Weighted Average Remaining Life In Years | Weighted Average Exercise Price Outstanding | Number Exercisable | Weighted Average Exercise Price Exercisable |
|--------------------------|--------------------|--|---|--------------------|---|
| \$0.88-1.25 | 2,161,875 | 3.16 | 0.941 | 1,857,891 | \$ 1.131 |
| 1.28-1.67 | 9,754,283 | 3.25 | 1.398 | 2,609,458 | 1.589 |
| 1.79-3.67 | 2,590,000 | 3.30 | 2.173 | 1,106,563 | 2.041 |
| | 14,506,158 | 3.25 | \$ 1.546 | 5,573,912 | \$ 1.400 |

There are stock option grants of 14,506,158 shares as of June 30, 2023 with an aggregate intrinsic value of \$364,605.

There are 14,506,158 (including unearned stock option grants totaling 3,869,825 shares related to performance milestones) options to purchase common stock at an average exercise price of \$1.546 per share outstanding as of June 30, 2023 under the 2021 Plan. The Company recorded \$2,464,045 and \$1,555,875 of compensation expense, net of related tax effects, relative to stock options for the nine months ended June 30, 2023 and 2022, respectively, in accordance with ASC 718. As of June 30, 2023, there is \$5,454,046 of total unrecognized costs related to employee granted stock options that are not vested. These costs are expected to be recognized over a period of approximately 3.25 years.

10. INCOME TAXES

The Company recorded a provision for income taxes of \$0 for the three and nine months ended June 30, 2023 and 2022.

The Company's effective tax rate was 0.0% for the three and nine month period ended June 30, 2023 and 2022. The difference between the effective tax rate and the federal statutory tax rate primarily relates to the valuation allowance on the Company's deferred tax assets.

For interim periods, the Company estimates its annual effective income tax rate and applies the estimated rate to the year-to-date income or loss before income taxes. The Company also computes the tax provision or benefit related to items reported separately and recognizes the items net of their related tax effect in the interim periods in which they occur. The Company also recognizes the effect of changes in enacted tax laws or rates in the interim periods in which the changes occur.

As of June 30, 2023 and September 30, 2022, the Company retains a full valuation allowance on its deferred tax assets. The realization of the Company's deferred tax assets depends primarily on its ability to generate taxable income in future periods. The amount of deferred tax assets considered realizable in future periods may change as management continues to reassess the underlying factors it uses in estimating future taxable income.

11. SIGNIFICANT AND OTHER TRANSACTIONS WITH RELATED PARTIES

Transactions with Clayton Struve

See Notes 7 and 8 for related party transactions with Clayton A. Struve, a significant stockholder.

On June 27, 2023, at Mr. Struve's request, the Company settled all cash dividends with respect to the Series D preferred stock accrued and accumulated through December 31, 2022 in exchange for the issuance to Mr. Struve of 1,402,784 shares of the Company's common stock in reliance on the exemption from registration pursuant to Section 4(a)(2) of the Securities Act of 1933, as amended. In connection with this transaction, the Company recorded \$1,627,230 in dividends, representing the fair market value of the 1,402,784 shares issued.

Related Party Transactions with Ronald P. Erickson

See Notes 7, 8 and 12 for related party transactions with Ronald P. Erickson, the Company's Chairman and Chief Executive Officer and affiliated entities.

On December 14, 2022, the Company issued a stock option grant to Ronald P. Erickson for 1,000,000 shares at an exercise price of \$1.41 per share. The stock option grant expires in five years. The stock option grant vests quarterly over four years.

Related Party Transactions with Directors

On February 15, 2023, the Company issued stock option grants to two directors for a total of 50,000 shares at an exercise price of \$1.24 per share. The stock option grant expires in five years. The stock option grants vested at issuance.

12. COMMITMENTS, CONTINGENCIES AND LEGAL PROCEEDINGS

Legal Proceedings

The Company may from time to time become a party to various legal proceedings arising in the ordinary course of business. The Company is currently not a party to any pending legal proceeding that is not ordinary routine litigation incidental to the Company's business.

Employment and Related Agreements

Separation and Release Agreement with Phillip A. Bosua, Former Chief Technology Officer and Chief Executive Officer

On January 23, 2023, Mr. Bosua resigned from the Board and from his position as Chief Executive Officer of the Company. In connection with his resignation, the Company entered into a Separation and Release Agreement (the "Separation Agreement") with Mr. Bosua containing customary terms and mutual releases, pursuant to which Mr. Bosua is entitled receive a \$400,000 severance payment and benefits pursuant to his prior employment agreement. Pursuant to the Separation Agreement, Mr. Bosua's outstanding stock options ceased vesting as of January 23, 2023, and all vested stock options remain exercisable through January 23, 2024. Mr. Bosua has been engaged as a consultant to the Company for a period of one year at a rate of \$10,000 per month. Mr. Bosua also entered into a lock up and leak out agreement with respect to 3,005,000 common shares owned by Mr. Bosua and shares issuable upon exercise of his vested option awards. During the period commencing March 17, 2023 through March 17, 2024, Mr. Bosua may sell no more than 1,500,000 shares. During the period commencing April 1, 2024 through June 30, 2026, Mr. Bosua may sell no more than 375,000 shares per quarter (or 1,500,000 shares per year), unless the stock price of the Company's common stock exceeds \$5.00 per share on the NYSE American (the "Stock Price Threshold"), then Mr. Bosua may sell a maximum of 750,000 shares during any such quarter that the Stock Price Threshold is met. Notwithstanding the foregoing, any lock-up or leak-out restrictions are waived for any sales of shares from Mr. Bosua to Todd Baszucki.

During the nine months ended June 30, 2023, the Company paid severance of \$400,000, employee taxes of \$14,027 and server costs of \$44,000. During the nine months ended June 30, 2023, the Company expensed \$421,782 related to the extension of the vested stock option awards.

Employment Agreement with Ronald P. Erickson, Chairman of the Board and Chief Executive Officer

See the Employment Agreement for Ronald P. Erickson that was disclosed in Form 10-K filed with the SEC on December 22, 2022. Mr. Erickson was appointed Chief Executive Officer on January 23, 2023.

Employment Agreement with Peter J. Conley, Chief Financial Officer and Senior Vice President, Intellectual Property

See the Employment Agreement for Peter J. Conley that was disclosed in Form 10-K filed with the SEC on December 22, 2022.

Properties and Operating Leases

The Company is obligated under the following leases for its various facilities.

Corporate and Executive Offices

On April 13, 2017, the Company leased its executive office located at 500 Union Street, Suite 810, Seattle, Washington, USA, 98101. The Company leases 943 square feet and the current net monthly payment is \$3,334. The monthly payment increases approximately 3% each year and the lease expired on May 31, 2022. On October 31, 2021, the Company extended the lease from June 1, 2022 to May 31, 2023 at \$2,986 per month. On April 26, 2023, the Company extended the lease from June 1, 2023 to May 31, 2024 at \$2,908.

Lab Facilities

On May 18, 2021, the Company entered into a lease for its lab facilities located at 914 E Pine Street, Suite 212, Seattle, WA 98122 and leased 2,642 square feet. The net monthly lease payment was \$8,697 and increases by 3% annually. The lease expires on June 30, 2024. The lease can be extended for one additional three-year term

On October 11, 2021, the Company entered into the First Amendment of Lease and added 2,485 square feet for \$5,000 per month. On September 20, 2022, the Company entered into the Second Amendment of Lease for additional space. The expanded space will be utilized for research and testing. The Amendment of Lease expires on December 31, 2023.

On September 22, 2022, the Company leased lab facilities and executive offices in Yucca Valley, CA from Phillip Bosua, the Company's former CEO. The Company leased 1,700 square feet of the total 2,134 square feet of the premises and the current net monthly payment is \$7,000. The lease was to expire September 30, 2023 and could be extended on a month to month basis. The Company paid \$91,500 in rent on September 28, 2022 for the period September 1, 2021 to September 30, 2022. The Company paid \$28,000 for the nine months ended June 30, 2023. The lease was terminated on January 23, 2023, the date of Mr. Bosua's resignation from the Company.

On November 22, 2022, the Company leased an additional 1,800 square feet of lab facilities at 123 Boylston Ave, Suite C, Seattle, WA 98102 with a net monthly payment is \$2,250. The lease expires on August 31, 2023.

13. SEGMENT REPORTING

The Company considers the business to currently have one operating segment; the development of its radio frequency spectroscopy technology with a first focus on non-invasively ascertaining blood glucose levels. Previously, two subsidiary segments were active; (i) Particle, Inc. technology; and (ii) AI Mind sales of NFT products.

On April 30, 2020, the Company incorporated Particle, Inc. in the State of Nevada. Particle was focused on the development and commercialization of the Company's extensive intellectual property relating to electromagnetic energy outside of the medical diagnostic arena which remains the parent company's singular focus. Since incorporation, Particle has engaged in research and development activities on threaded light bulbs that have a warm white light and can inactivate germs, including bacteria and viruses. It is seeking partners to take the product to market.

AI Mind commenced operations during the year ended September 30, 2021. The Company was dissolved on July 25, 2023.

[Table of Contents](#)

The reporting for the three months and nine months ended June 30, 2023 and 2022 was as follows (in thousands):

| Segment | Revenue | Segment Operating Profit (Loss) | Segment Assets |
|---|-----------------|---------------------------------|-----------------|
| Three Months Ended June 30, 2023 | | | |
| Development of the Bio-RFID™ and “ChromaID™” technologies | \$ - | \$ 3,239 | \$ 4,436 |
| Particle, Inc. technology | - | - | - |
| Digital asset sales | - | - | - |
| Total segments | <u>\$ -</u> | <u>\$ 3,239</u> | <u>\$ 4,436</u> |
| Three Months Ended June 30, 2022 | | | |
| Development of the Bio-RFID™ and “ChromaID™” technologies | \$ - | \$ (2,838) | \$ 7,522 |
| Particle, Inc. technology | - | (23) | - |
| Digital asset sales | - | (164) | 2,105 |
| Total segments | <u>\$ -</u> | <u>\$ (3,025)</u> | <u>\$ 9,627</u> |
| Nine Months Ended June 30, 2023 | | | |
| Development of the Bio-RFID™ and “ChromaID™” technologies | \$ - | \$ (11,694) | \$ 4,436 |
| Particle, Inc. technology | - | - | - |
| Digital asset sales | - | - | - |
| Total segments | <u>\$ -</u> | <u>\$ (11,694)</u> | <u>\$ 4,436</u> |
| Nine Months Ended June 30, 2022 | | | |
| Development of the Bio-RFID™ and “ChromaID™” technologies | \$ - | \$ (7,617) | \$ 7,522 |
| Particle, Inc. technology | - | (45) | - |
| Digital asset sales | 4,360 | 923 | 2,105 |
| Total segments | <u>\$ 4,360</u> | <u>\$ (6,739)</u> | <u>\$ 9,627</u> |

During the nine months ended June 30, 2023 and 2022, the Company incurred non-cash expenses related to operations of \$,453,802 and \$9,242,544, respectively.

14. SUBSEQUENT EVENTS

The Company evaluated subsequent events, for the purpose of adjustment or disclosure, up through the date the financial statements were issued. Subsequent to June 30, 2023, there were the following material transactions that require disclosure:

AI Mind was dissolved on July 25, 2023.

ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

Forward-looking statements in this report reflect the good-faith judgment of our management and the statements are based on facts and factors as we currently know them. Forward-looking statements are subject to risks and uncertainties and actual results and outcomes may differ materially from the results and outcomes discussed in the forward-looking statements. Factors that could cause or contribute to such differences in results and outcomes include, but are not limited to, those discussed below as well as those discussed elsewhere in this report (including in Part II, Item 1A (Risk Factors)). Readers are urged not to place undue reliance on these forward-looking statements because they speak only as of the date of this report. We undertake no obligation to revise or update any forward-looking statements in order to reflect any event or circumstance that may arise after the date of this report.

BUSINESS

Overview

Know Labs is an emerging leader in non-invasive medical diagnostics. We are focused on the development and commercialization of our proprietary sensor technology utilizing radio and microwave spectroscopy. When paired with our machine learning platform, our technology is capable of uniquely identifying and measuring almost any material or analyte using electromagnetic energy to detect, record, identify, and measure the unique "signature" of said materials or analytes. We call this our "Bio-RFID™" sensor technology platform.

The first application of our Bio-RFID sensor technology is in a product to non-invasively monitor blood glucose levels. Our device will provide the user with real-time information on their blood glucose levels. We recently announced our Generation 1 working prototype device. This device embodies the Bio-RFID sensor which has been used in internal clinical testing. We will expand our testing, both internally and externally with the Generation 1 device and will refine the device itself over time into final form factors. These devices will require US Food and Drug Administration (FDA) clearance before entering the market.

Following FDA clearance of our non-invasive blood glucose monitoring device, Know Labs plans to expand Bio-RFID to other non-invasive medical diagnostic applications. As a platform technology, Bio-RFID can identify numerous other analytes in the human body which are important in medical diagnostics and human health and wellness.

While medical diagnostics applications, with blood glucose monitoring paramount, are the focus of Know Labs, the Company's proprietary radio frequency and microwave spectroscopy platform have broad applicability outside of the medical diagnostic realm. Over time, as resources allow, the Company will explore those opportunities.

Corporate History and Structure

Know Labs, Inc. was incorporated under the laws of the State of Nevada in 1998. Since 2007, our company has been focused primarily on research and development of proprietary spectroscopic technologies spanning the electromagnetic spectrum.

Know Labs has one wholly owned subsidiary, Particle, Inc. incorporated on April 30, 2020. AI Mind, Inc., Know Lab's former wholly owned subsidiary, was incorporated on September 17, 2021 and dissolved in early 2023. At this time there is no material activity in the Particle subsidiary while the Company gives all of its attention to its focus on its Bio-RFID technology.

The Know Labs Technology

We have internally and under contract with third parties developed proprietary platform technology to uniquely identify and measure almost any organic and inorganic material or analyte. Our patented technology utilizes electromagnetic energy along a wide range of the electromagnetic spectrum from visible light and infrared to radio wave and microwave wavelengths to perform analytics which allow the user to accurately identify and measure materials and analytes.

Our technology provides a unique platform upon which a myriad of applications can be developed. As a platform technology, it is analogous to a smartphone, upon which an enormous number of previously unforeseen applications have been developed. Our radio frequency spectroscopy technology is an "enabling" technology that brings the science of electromagnetic energy to low-cost, real-world commercialization opportunities across multiple industries. The technology is foundational and, as such, the basis upon which we believe significant businesses can be built. While we are pursuing our core focus on commercializing our glucose monitor, we believe non-core clinical, non-clinical and medical research applications represent a multitude of opportunities for strategic collaboration, joint development, and licensing agreements with leading companies in their respective industries.

We believe an important competitive differentiator for Bio-RFID to be its ability to not only identify a wide range of organic and inorganic materials and analytes, but to do so non-invasively, and in real-time, which potentially enables new multivariate models of clinical diagnostics, and health and wellness monitoring.

Bio-RFID: Hardware and Software

Our Bio-RFID technology embodies two key components: hardware and software. The key hardware component includes a sensor which both sends and receives a radio frequency signal. The data obtained by the receiving aspect of the sensor is analyzed by software. Today, the sensor portion of our hardware development is complete. This sensor is currently being used in our internal tests, and has been for the past several months, gathering millions of data points to further refine our algorithm. It is the core component in our Generation 1 working prototype device, which we have recently disclosed and will be the core component of our eventual final marketed product pending FDA clearance.

As a consequence, a significant amount of our focus has shifted to algorithm development. This involves sophisticated development of algorithms which derive meaningful information from the raw data obtained by our sensor. These algorithms are developed through the utilization of artificial intelligence (AI) and machine learning (ML) by means of training varying models. We will continue data collection to further refine the accuracy of the algorithm until we feel confident that we can be successful in FDA clinical trials and bring to the market the first non-invasive blood glucose monitor.

Bio-RFID: Early Results

We previously announced the results of an internal exploratory study comparing tests between our Bio-RFID technology and the leading continuous glucose monitors from Abbott Labs (Freestyle Libre®) and DexCom (G6®). These results provided evidence of a high degree of correlation between our Bio-RFID technology and the current industry leaders and their continuous glucose monitors. Our patented technology is fundamentally differentiated from these industry leaders as our technology completely non-invasively monitors blood glucose levels. We also believe Bio-RFID successfully addresses the limiting qualities of non-invasive optical technologies whose diagnostic capacities may be inhibited by skin tones and other factors.

We continue to build the internal and external development team necessary to commercialize our technology. Our ability to obtain exacting results from the data collected through our Bio-RFID sensor technology, also referred to as radio frequency spectroscopy or RF spectroscopy, is enabled by our trade secret algorithms built through our machine learning platform. We have been refining these algorithms so they can accurately determine blood glucose levels. We believe our algorithms can also provide accurate measurements for blood alcohol and blood oxygen levels, which we have identified in preliminary tests. We expect them to provide the analytics for the long list of other potential analytes in the human body many of which are set forth in our issued patent USPTO 11,033,208 B1.

Bio-RFID: Validation and FDA Clearance

We are also focused on building strong external validation of the Bio-RFID technology. This on-going initiative should provide additional evidence and support as we look to approach the FDA. Over the past several months we have announced several significant validating studies. They include: The results of a proof-of-principle study titled, “*Detecting Unique Analyte-Specific Radio Frequency Spectral Responses in Liquid Solutions, Implications for Non-Invasive Physiologic Monitoring*.” This study was conducted in collaboration with Mayo Clinic and its results were presented at the 2023 American Physiological Society (APS) Summit. The study demonstrated the accuracy of the Bio-RFID sensor in quantifying different analytes in vitro, proving a 100% accuracy rate in the study.

The results of our technical feasibility study titled, “*Technical Feasibility of a Novel Sensor for Non-Invasive Blood Glucose Monitoring Compared to Dexcom G6®*.” These results were presented at the American Association of Clinical Endocrinology (AACE) Annual Meeting in Seattle, WA. The purpose of this technical feasibility study was to demonstrate hardware and software infrastructure stability, and to collect additional data to determine the accuracy of the sensor at quantifying BGC in vivo non-invasively using radio frequency, by means of training a neural network (NN) model to predict readings of the Dexcom G6® as a proxy for BGC.

The results of a new study titled, “*Algorithm Refinement in the Non-Invasive Detection of Blood Glucose Using Know Labs’ Bio-RFID Technology*.” The study demonstrates that algorithm optimization using a light gradient-boosting machine (lightGBM) machine learning model improved the accuracy of Know Labs’ Bio-RFID™ sensor technology at quantifying blood glucose, demonstrating an overall Mean Absolute Relative Difference (MARD) of 12.9% – which is within the range of FDA-cleared blood glucose monitoring devices.

The results from a new study titled, “*Novel data preprocessing techniques in an expanded dataset improve machine learning model accuracy for a non-invasive blood glucose monitor*.” The study demonstrates that continued algorithm refinement and more high-quality data improved the accuracy of Know Labs’ proprietary Bio-RFID sensor technology, resulting in an overall Mean Absolute Relative Difference (MARD) of 11.3%. As with all Know Labs’ previous research, this study was designed to assess the ability of the Bio-RFID sensor to non-invasively and continuously quantify blood glucose, using the Dexcom G6® continuous glucose monitor (CGM) as a reference device. In this new study where data collection was completed in May of 2023, Know Labs applied novel data preprocessing techniques and trained a light gradient-boosting machine (lightGBM) model to predict blood glucose values using 3,311 observations – or reference device values – from over 330 hours of data collected from 13 healthy participants. With this method, Know Labs was able to predict blood glucose in the test set – the dataset that provides a blind evaluation of model performance – with a MARD of 11.3%.

As the Company successfully completed our foundational studies, created a stable sensor that delivers repeatable results, and developed a software infrastructure to manage and interpret large, novel datasets, it will continue to expand its testing and data gathering with larger and more diverse populations in order to acquire generalizable results, a core element on the path to FDA clearance.

We have also begun the internal and external process to pursue FDA clearance for our non-invasive blood glucose monitor. Our Chief Medical Officer, medical and regulatory advisory board, our entire executive team along with external advisors guide us in this process. Additionally, our third-party quality assurance and documentation consultants help ensure that the rigorous requirements of the FDA are met. We are unable to estimate the time necessary for FDA approval or the likelihood of success in that endeavor.

While the first focus of our Bio-RFID platform is non-invasive glucose monitoring, it is important to note that the Bio-RFID platform has the capacity to monitor and identify other analytes in the human body. Each additional analyte we identify over time may require its own subsequent FDA clearance, the success of which we are unable to estimate at this time. Our radio frequency spectroscopic technology is the foundational platform for the development of these future applications of Bio-RFID.

Product Strategy

We have announced the development of our non-invasive glucose monitor and our desire to obtain FDA clearance for the marketing of this product. We are currently undertaking internal development work of this product for the commercial marketplace. We have also announced the engagement of several strategic partners and advisors focused on sensor technology, product design, data science, machine learning, manufacturing and regulatory affairs, who we will work with to bring this product to market. The recent announcement of our Generation 1 working prototype device was a significant milestone for the Company. It will be used in internal and external clinical testing and will gather significant amounts of data with diverse populations which will allow us to refine the design of the next generation device. We will make further announcements regarding the product as development, testing, manufacturing, and regulatory approval work progresses.

Our efforts are entirely focused on productizing Bio-RFID and collecting high quality data for validation purposes, including third-party studies, and appropriate and required clinical trials. At this point in our development cycle, the hardware continues to be miniaturized and optimized, the product form factor is moving in the direction of a final product that will be used for FDA clinical trials and the algorithms which provide results from the data collected by our sensor are being refined to improve accuracy.

Sales and Marketing

While we continue with our internal development efforts and the move toward clinical trials for FDA clearance and expected (but not guaranteed) clearance of our first product, a non-invasive blood glucose monitor, we will explore the several potential avenues for moving our first product and potential follow-on products into the marketplace. The avenues being explored include direct to consumer, initial launch partners, broad distribution partners, licensing partners and private label approaches to the market among others. We have begun to build our internal commercial and marketing team in preparation for detailed strategic thinking about the optimal approach to the marketplace. We attend and engage in conferences focused on diabetes management and technology, which are valuable for building Know Labs' reputation and network in the space.

Competition

We group our competition into three large categories. Those are (i) large global technology companies who may enter the blood glucose monitoring and other medical diagnostic markets, (ii) legacy providers of blood glucose monitoring technology, and (iii) new entrants working to achieve a non-invasive solution or more acceptable blood glucose monitoring solutions which may or may not be similar to our technology. With regard to companies in each category, we perform due diligence from all publicly available sources of information on their relevant technologies and their product plans. This information informs and refines our activities and underscores our sense of urgency as we work to bring our own technology to the marketplace. The addressable market is very large and we believe there is room for a multitude of providers of blood glucose monitoring services. As it relates to all competitors, we continue to focus on building the world's most robust patent portfolio in this space. PatSnap Research and ipCapital Group, two leading patent analytic firms, have ranked Know Labs #1 for global patent leadership in non-invasive glucose monitoring patents. We have retained both organizations to perform patent related work. We continue to build out our patent portfolio and grow our trade secret AI and ML driven algorithms.

Competitive Advantages

We believe our key competitive strengths include:

- Through first principles, Bio-RFID's ability to not only identify a wide range of organic and inorganic materials and analytes, but to do so non-invasively, and in real time, which potentially enables new multivariate models of clinical diagnostics, and health and wellness monitoring.
- Our Bio-RFID technology is non-invasive, using radio waves to identify and measure what is going on inside the body in real-time.
- Our Bio-RFID technology platform can be integrated into a variety of wearable, mobile or counter-top form factors, and we believe interoperability with existing products from current market leaders.
- No needles nor invasive transmitters in your body, making Bio-RFID sensors convenient and pain-free.
- No expensive supplies, such as test strips and lancets, are required to operate Bio-RFID devices.
- A core focus on accessibility and affordability for the populations we will serve around the globe.

Growth Strategy

The key elements of our strategy to grow our business include:

- Initially, entering the diabetes glucose monitoring market with our non-invasive glucose monitoring devices.
- Following our entry into the glucose monitoring market, entering other clinical monitoring markets for continuous, non-invasive hormone, medication metabolites, endocrinology components and biomolecular monitoring.

- Applying our Bio-RFID platform technology to lifestyle analysis, clinical trials and chronic illnesses. We believe that potential use cases include real-time wearable medication monitoring and detection of, for example, ovulation and hormone deficiency.
- With an ever-growing body of non-invasively determined analytes available from individuals utilizing our Bio-RFID technology we believe, over time, with longitudinal data we will be able to engage in so-called “predictive health” and provide early warnings of the onset of disease.
- Significantly, every new application will function utilizing the same sensor. We expect that hardware changes will not be required to target new analytes, so you will not need a new device, but an updated software algorithm will be required.
- Each new application provides potential new opportunities for monetization of the Bio-RFID platform technology. Each additional analyte we identify over time may require its own subsequent FDA approval.

Research and Development

Our current research and development efforts are primarily focused on improving our radio frequency spectroscopy Bio-RFID technology for the monitoring of blood glucose. As part of this effort, we continuously perform clinical testing of our devices following IRB-approved protocols, and we conduct on-going laboratory testing to ensure that application methods are compatible with the end-user and regulatory requirements, and that they can be implemented in a cost-effective manner. As resources permit, we plan to focus on extending the capacity of Bio-RFID to identify new analytes and applications. Our current internal team along with outside consultants have considerable experience working with the application of our technologies. We engage third party experts as required to supplement our internal team. We incurred expenses of approximately \$6,186,000, \$5,386,000 and \$3,970,000 for the nine months ended June 30, 2023 and the years ended September 30, 2022 and 2021, respectively, on development activities.

Intellectual Property

The cornerstone of our foundational platform technology is our intellectual property portfolio. We have pursued an active intellectual property strategy which includes focus on patents where appropriate and a diligent protection of trade secrets. To date, we have been granted 31 patents and 19 design patents. These include 12 patents on our early work on the visible and near visible portions of the electromagnetic spectrum, which were a point of creative departure as we explored and invented our Bio-RFID technology. We currently have a number of patents pending and continue, on a regular basis, with the filing of new patents. If we include pending patents, our IP portfolio reaches 169 patents issued and pending, which positions the company as the top worldwide IP holder in non-invasive blood glucose monitoring, according to ipCapital Group, a leading IP and innovation consulting firm. We possess all rights, title and interest to the issued patents.

Our issued patents will expire at various times between 2027 and 2041. Pending patents, if and when issued, may have expiration dates that extend further in time. The duration of our trademark registrations varies from country to country. However, trademarks are generally valid and may be renewed indefinitely as long as they are in use and/or their registrations are properly maintained.

The issued patents cover the fundamental aspects of our radio frequency spectroscopy technology and a number of unique applications. We have filed patents, which are pending, on the additional fundamental aspects of our technology and growing number of unique applications. We will continue, over time, to expand our patent portfolio.

Additionally, significant aspects of our technology are maintained as trade secrets which may not be disclosed through the patent filing process. We are diligent in maintaining and securing our trade secrets, in particular as they involve our AI and ML driven algorithms.

Related Patent Assets

Inherent in a platform technology is the ability to develop or license technology in diverse fields of use apart from our core focus. We focus on human health and wellness with a first focus on the non-invasive monitoring of blood glucose. We plan to pursue the identification of a multitude of analytes in the human body that are important to diagnostics over time. We also plan to identify, over time, opportunities for our intellectual property to be deployed in areas outside of human health and wellness.

We may, although we cannot guarantee that we will, create other such subsidiaries over time. Additionally, we may license our intellectual property to third parties so that they may pursue activities that are not a part of our core focus.

Employees

As of June 30, 2023, we had 11 full-time employees. Our senior management and other personnel are primarily located in our Seattle, Washington offices with some hybrid remote work. The Company expanded its utilization of consulting firms and individual contractors to supplement our reduced workforce in an effort to reduce fixed expenses and extend operating resources.

RESULTS OF OPERATIONS

Overview

We are focused on the development and commercialization of proprietary sensor technology, which, when paired with our machine learning platform, is capable of uniquely identifying and measuring almost any material or analyte using electromagnetic energy to detect, record, identify and measure the unique “signature” of said materials or analytes. We call this our “Bio-RFID™” sensor technology platform. The first application of our Bio-RFID sensor technology is in a product to non-invasively monitor blood glucose levels. This device will require US Food and Drug Administration (FDA) clearance before entering the market.

On April 30, 2020, we incorporated our wholly owned subsidiary, Particle, Inc. Particle was focused on the development and commercialization of our extensive intellectual property relating to electromagnetic energy outside of the medical diagnostic arena which remains our company’s singular focus. Since incorporation, Particle was engaged in research and development activities on threaded light bulbs that have a warm white light and can inactivate germs, including bacteria and viruses. Particle is now looking for partners to take this product to market.

On September 17, 2021 we incorporated our wholly owned subsidiary, AI Mind, Inc., for the purpose of identifying and capitalizing on market opportunities for our AI deep learning platform (discussed below). The first activity undertaken by AI Mind was the creation of graphical images expressed as non-fungible tokens, or NFTs, utilizing the AI deep learning platform. During the year ended September 30, 2022, AI Mind, operating our AI deep learning platform, began generating revenue from digital asset sales of NFT’s and had sales of \$4,351,000. The Company was dissolved on July 25, 2023.

Recent Developments

On January 23, 2023, Phillip A. Bosua resigned from the Board of Directors and from his position as our Chief Executive Officer.

On January 23, 2023, our Board of Directors appointed Ronald P. Erickson, the current Chairman of the Board, to the position of Chief Executive Officer.

On January 27, 2023, we announced the following new officers/transitions: Leo Trautwein, Chief Commercial Officer, and Jessica English, Chief Marketing Officer.

On June 27, 2023, at Mr. Struve’s request, we settled all cash dividends with respect to the Series D preferred stock accrued and accumulated through December 31, 2022 in exchange for the issuance to Mr. Struve of 1,402,784 shares of our common stock in reliance on the exemption from registration pursuant to Section 4(a)(2) of the Securities Act of 1933, as amended.

On August 9, 2023, the Board authorized the Company to file a series of amendments and corrections to the certificates of designation of Series C and Series D preferred stock, as well as a restatement of its articles of incorporation, as described below, each of which were filed with the Nevada Secretary of State effective August 11, 2023. Based upon the modified terms and conditions of Series C and D certificates of designations, it was determined that Series C and D preferred dividends need to be accreted going forward. As of June 30, 2023, cumulative unpaid Series C and D totaled approximately \$730,000, which on a converted-to-common-stock basis represents approximately 2,920,000 shares of common stock. The value of the 2.9 million shares of common totaled \$3,337,494. The Company recorded \$3,337,494 in cumulative deemed dividends related to Series C and D Preferred Stock which have not been paid, net of the approximately \$351,000 of accumulated dividends with respect to the Series D preferred that were settled for 1,402,784 shares of common stock as noted above.

Principal Factors Affecting Our Financial Performance

Our operating results are primarily affected by the following factors:

- the ability of our research and development team to produce an FDA clearance quality technology;
- our ability to recruit and maintain quality personnel with the talent to bring our technology to the market;
- the production of market ready products which can sustain FDA clearance quality results;
- the clearance by the FDA after their rigorous clinical trial process of our products for the marketplace;
- the receptivity of the marketplace and the addressable diabetes community to our new non-invasive glucose monitoring technology; and
- access to sufficient capital to support us until our products achieve FDA clearance and are accepted in the marketplace.

Segment Reporting

The Financial Accounting Standards Board, or FASB, Accounting Standard Codification, or ASC, Topic 280, *Segment Reporting*, requires that an enterprise report selected information about reportable segments in its financial reports issued to its stockholders. The Company considers the business to currently have one operating segment: the development of its radio frequency spectroscopy technology with a first focus on non-invasively ascertaining blood glucose levels. Previous segments included (i) Particle, Inc. technology; and (ii) AI Mind, Inc. sales of NFT products. Particle commenced operations in the year ended September 30, 2020. It is now looking for partners to take the product to market. AI Mind commenced operations during the year ended September 30, 2022. AI Mind was dissolved on July 25, 2023.

Results of Operations

The following table sets forth key components of our results of operations during the three months ended June 30, 2023 and 2022.

(dollars in thousands)

| | Three Months Ended June 30, | | | |
|---|-----------------------------|------------|-------------|------------|
| | 2023 | 2022 | \$ Variance | % Variance |
| Revenue- digital asset sales | \$ - | \$ - | \$ - | 0.0% |
| Research and development and operating expenses- | | | | |
| Research and development expenses | 1,880 | 1,273 | 607 | -47.7% |
| Selling, general and administrative expenses | 1,359 | 1,588 | (229) | 14.4% |
| Selling and transactional costs for digital assets | - | 164 | (164) | 100.0% |
| Total research and development and operating expenses | 3,239 | 3,025 | 214 | -7.1% |
| Operating loss | (3,239) | (3,025) | (214) | -7.1% |
| Other income (expense): | | | | |
| Interest income (expense) | 23 | (240) | 263 | 109.6% |
| Other (expense) income | (384) | 262 | (646) | -246.6% |
| Total other (expense) income, net | (361) | 22 | (383) | 1740.9% |
| Loss before income taxes | (3,600) | (3,003) | (597) | -19.9% |
| Income tax expense | - | - | - | 0.0% |
| Net loss | \$ (3,600) | \$ (3,003) | \$ (597) | -19.9% |

Revenues. Digital asset sales for the three months ended June 30, 2023 and 2022 was \$0. We do not expect future activity or revenue from that source. Our Artificial Intelligence (AI) deep learning platform generated revenue- digital asset sales of \$4,360,000 from Non-Fungible Token (NFT) sales for the nine months ended June 30, 2022.

Research and Development Expenses. Research and development expenses for the three months ended June 30, 2023 increased \$607,000 to \$1,880,000 as compared to \$1,273,000 for the three months ended June 30, 2022. The increase was due to increased personnel, use of consultant, expenditures related to the development of our radio frequency spectroscopy Bio-RFID™ technology. During the end of the three months ended June 30, 2023, we reduced our headcount by nine and operating expenses and used external consultants to reduce the future cost of the development of our Bio-RFID™ technology.

Selling, General and Administrative Expenses. Selling, general and administrative expenses for the three months ended June 30, 2023 decreased \$229,000 to \$1,359,000 as compared to \$1,588,000 for the three months ended June 30, 2022. The decrease primarily was due to (i) a decrease of \$382,000 in stock based compensation; offset by (ii) an increase in insurance of \$64,000; and (iii) an increase in other expenses of \$89,000. As part of the selling, general and administrative expenses for the three months ended June 30, 2023 and 2022, we recorded \$36,000 and \$243,000, respectively, of investor relationship and business development expenses.

Selling and Transactional Costs for Digital Asset Sales. Selling and transactional costs for digital asset sales were \$0 for the three months ended June 30, 2023 as compared to \$164,000 for the three months ended June 30, 2022. We do not expect future activity or revenue from that source. Our Artificial Intelligence (AI) deep learning platform generated revenue- digital asset sales of \$4,360,000 from Non-Fungible Token (NFT) sales for the nine months ended June 30, 2022.

Other (Expense), Net. Other expense, net for the three months ended June 30, 2023 was \$361,000 as compared to other income, net of \$22,000 for the three months ended June 30, 2022. The other expense, net for the three months ended June 30, 2023 included (i) loss on disposal of assets of \$384,000 related to the consolidation of leased offices; and offset by other income of \$23,000.

The other income (expense), net for the three months ended June 30, 2022 included interest expense related to the extension of warrants of (i) \$244,000 and interest income of \$4,000; and offset by (ii) other income of \$262,000 primarily related to the forgiveness of notes payable- PPP loans.

Net Loss. Net loss for the three months ended June 30, 2023 was \$3,600,000 as compared to \$3,003,000 for the three months ended June 30, 2022. The net loss for the three months ended June 30, 2023 included non-cash expenses of \$1,005,000. The non-cash items include (i) depreciation and amortization of \$54,000; (ii) stock based compensation- stock options of \$567,000; and (iii) loss on disposal of assets of \$384,000 related to the consolidation of leased offices.

The net loss for the three months ended June 30, 2022 included non-cash net expenses of \$1,001,000. The non-cash items include (i) depreciation and amortization of \$101,000; (ii) stock based compensation- stock options of \$919,000; (iii) interest expense for warrant modification of \$244,000; (iv) gain on forgiveness of note payable- PPP loans of \$253,000; and offset by (v) other of \$10,000.

Results of Operations

The following table sets forth key components of our results of operations during the nine months ended June 30, 2023 and 2022.

(dollars in thousands)

| | Nine Months Ended June 30, | | | |
|---|----------------------------|-------------|-------------|------------|
| | 2023 | 2022 | \$ Variance | % Variance |
| Revenue- digital asset sales | \$ - | \$ 4,360 | \$ (4,360) | -100.0% |
| Research and development and operating expenses- | | | | |
| Research and development expenses | 6,186 | 3,407 | 2,779 | -81.6% |
| Selling, general and administrative expenses | 5,508 | 4,255 | 1,253 | -29.4% |
| Selling and transactional costs for digital assets | - | 3,437 | (3,437) | 100.0% |
| Total research and development and operating expenses | 11,694 | 11,099 | 595 | -5.4% |
| Operating loss | (11,694) | (6,739) | (4,955) | -73.5% |
| Other income (expense): | | | | |
| Interest income (expense) | (275) | (8,024) | 7,749 | 96.6% |
| Other (expense) income | (384) | 262 | (646) | -246.6% |
| Total other (expense), net | (659) | (7,762) | 7,103 | 91.5% |
| Loss before income taxes | (12,353) | (14,501) | 2,148 | 14.8% |
| Income tax expense | - | - | - | 0.0% |
| Net loss | \$ (12,353) | \$ (14,501) | \$ 2,148 | 14.8% |

Revenues. Digital asset sales for the nine months ended June 30, 2023 was \$0 as compared to \$4,360,000 for the nine months ended June 30, 2022. We do not expect future activity or revenue from that source.

Research and Development Expenses. Research and development expenses for the nine months ended June 30, 2023 increased \$2,779,000 to \$6,186,000 as compared to \$3,407,000 for the nine months ended June 30, 2022. The increase was due to increased personnel, use of consultant, expenditures related to the development of our radio frequency spectroscopy Bio-RFID™ technology and approximately \$879,000 of termination cash expenses related to the departure of an executive officer.

Selling, General and Administrative Expenses. Selling, general and administrative expenses for the nine months ended June 30, 2023 increased \$1,253,000 to \$5,508,000 as compared to \$4,255,000 for the nine months ended June 30, 2022. The increase primarily was due to (i) an increase of \$908,000 in stock based compensation; and (ii) an increase in insurance of \$387,000; offset by (iii) a decrease in other expenses of \$43,000. As part of the selling, general and administrative expenses for the nine months ended June 30, 2023 and 2022, we recorded \$261,000 and \$279,000, respectively, of investor relationship and business development expenses.

Selling and Transactional Costs for Digital Asset Sales. Selling and transactional costs for digital asset sales were \$0 for the nine months ended June 30, 2023 as compared to \$3,437,000 for the nine months ended June 30, 2022. We do not expect future activity or revenue from that source. Our Artificial Intelligence (AI) deep learning platform generated revenue- digital asset sales of \$4,360,000 from Non-Fungible Token (NFT) sales for the nine months ended June 30, 2022.

Other (Expense), Net. Other expense, net for the nine months ended June 30, 2023 was \$659,000 as compared to other expense, net of \$7,762,000 for the nine months ended June 30, 2023. The other expense, net for the nine months ended June 30, 2023 included (i) interest expense, net of \$275,000; and (ii) loss on disposal of assets of \$384,000 related to the consolidation of leased offices.

The other expense, net for the nine months ended June 30, 2022 included (i) interest expense of \$8,024,000 related to convertible notes payable and the amortization of the beneficial conversion feature and value of warrants issued; and offset by (ii) other income of \$262,000 primarily related to the forgiveness of notes payable- PPP loans.

Net Loss. Net loss for the nine months ended June 30, 2023 was \$12,353,000 as compared to \$14,501,000 for the nine months ended June 30, 2022. The net loss for the nine months ended June 30, 2023 included non-cash expenses of \$3,454,000. The non-cash items include (i) depreciation and amortization of \$259,000; (ii) loss on disposal of assets of \$384,000 related to the consolidation of leased offices; (iii) modification of notes and warrants of \$350,000; (ix) stock based compensation- stock options of \$2,464,000; and offset by (v) other of \$3,000.

The net loss for the nine months ended June 30, 2022 included non-cash expenses of \$9,243,000. The non-cash items include (i) depreciation and amortization of \$219,000; (ii) issuance of common stock for services and expenses of \$153,000; (iii) issuance of common stock warrants for service of \$71,000; (iv) stock based compensation- stock options of \$1,556,000; (v) interest expense for warrant modification of \$244,000; (vi) gain on forgiveness of note payable- PPP loans of \$253,000; (vii) amortization of debt discount as interest expense of \$7,273,000; and offset by (viii) other of \$20,000.

Liquidity and Capital Resources

Liquidity is the ability of a company to generate funds to support its current and future operations, satisfy its obligations, and otherwise operate on an ongoing basis. Significant factors in the management of liquidity are funds generated by operations, levels of accounts receivable and accounts payable and capital expenditures.

As of June 30, 2023, we had cash and cash equivalents of \$3,929,000 and net working capital of approximately \$2,463,000 (exclusive of convertible notes payable). We have experienced net losses since inception. As of June 30, 2023, we had an accumulated deficit of \$118,715,000 and net losses in the amount of \$12,353,000 and \$20,071,000 and \$25,360,000 during the nine months ended June 30, 2023 and the years ended September 30, 2022 and 2021, respectively. We incurred non-cash expenses of \$3,454,000, \$12,142,000, and \$17,701,000 during the nine months ended June 30, 2023 and the years ended September 30, 2022 and 2021, respectively.

During the end of the quarter ended June 30, 2023, the Company made some adjustments to its staffing level, and the impact of those adjustments, plus the departure of our chief technology and executive officer, has significantly reduced our monthly burn rate. The Company will further adjust its cost structure if new debt or equity capital is not received. We believe that our cash on hand will be sufficient to fund our operations at least through December 31, 2023.

We have financed our corporate operations and our technology development through the issuance of convertible debentures, the issuance of preferred stock, the sale of common stock and the exercise of warrants. During the remainder of 2023, we expect to raise additional funds through the issuance of preferred stock, convertible debentures or equity.

The proceeds of warrants currently outstanding, which are not expected to be exercised on a cashless basis, may generate potential proceeds of up to approximately \$15,682,000. We cannot provide assurance that any of these warrants will be exercised but there can be no guarantee that any portion will be exercised.

Operating Activities

Net cash used in operating activities for the nine months ended June 30, 2023 and 2022 was \$8,976,000 and \$3,691,000, respectively. The net cash used in operating activities for the nine months ended June 30, 2023 was primarily related to (i) a net loss of \$12,353,000; and (ii) working capital changes of \$77,000; and offset by (iii) non-cash expenses of \$3,454,000. The non-cash items include (iv) depreciation and amortization of \$259,000; (v) loss on disposal of assets of \$384,000 related to the consolidation of leased offices; (vi) modification of notes and warrants of \$350,000; (vii) stock based compensation- stock options of \$2,464,000; and offset by (xiii) other of \$3,000.

The net cash used in operating activities for the nine months ended June 30, 2022 was primarily related to (i) a net loss of \$14,501,000; offset by (ii) working capital changes of \$1,567,000 related to Our Artificial Intelligence (AI) Deep Learning Platform has generated initial revenue from Non-Fungible Token (NFT) sales and incurred certain expenses; and (iii) non-cash expenses of \$9,243,000. The non-cash items include (iv) depreciation and amortization of \$219,000; (v) issuance of common stock for services and expenses of \$153,000; (vi) issuance of common stock warrants for service of \$71,000; (vii) stock based compensation- stock options of \$1,556,000; (viii) interest expense for warrant modification of \$244,000; (ix) gain on forgiveness of note payable- PPP loans of \$253,000; (x) amortization of debt discount as interest expense of \$7,273,000; and offset by (xi) other of \$20,000.

Investing Activities

Net cash used in investing activities for the nine months ended June 30, 2023 and 2022 was \$81,000 and \$844,000, respectively. There amounts were primarily related to the investment in equipment for research and development.

Financing Activities

Net cash provided by financing activities for the nine months ended June 30, 2023 and 2022 was \$392,000 and \$629,000, respectively. The net cash provided by financing activities for the nine months ended June 30, 2023 was primarily related to (i) proceeds from the issuance of common stock for the exercise of warrants of \$5,000; and (ii) proceeds from the issuance of common stock for the exercise of stock option grants of \$5,000.

The net cash provided by financing activities for the nine months ended June 30, 2022 was primarily related to (i) proceeds from the issuance of common stock for the exercise of warrants of \$794,000; (ii) proceeds from the issuance of common stock for the exercise of stock option grants of \$14,000; and offset by the settlement of notes payable- PPP loans of \$179,000.

[Table of Contents](#)

Our contractual cash obligations as of June 30, 2023 are summarized in the table below:

| Contractual Cash Obligations (1) | Total | Less Than 1 Year |
|----------------------------------|---------------------|---------------------|
| | Operating leases | \$ 206,131 |
| Convertible notes payable | 2,255,066 | 2,255,066 |
| | <u>\$ 2,461,197</u> | <u>\$ 2,461,197</u> |

- (1) Convertible notes payable includes \$2,255,066 that can be converted into common stock upon demand. We expect to incur capital expenditures related to the development of the “Bio-RFID™” and “ChromaID” technologies. None of the expenditures are contractual obligations as of June 30, 2023.

ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK.

We had no holdings of derivative financial or commodity instruments at June 30, 2023.

We are exposed to financial market risks, including changes in interest rates. We do not use any financial instruments for speculative or trading purposes. Fluctuations in interest rates would not have a material effect on our financial position, results of operations or cash flows.

ITEM 4. CONTROLS AND PROCEDURES

a) Evaluation of Disclosure Controls and Procedures

We conducted an evaluation, under the supervision and with the participation of our management, of the effectiveness of the design and operation of our disclosure controls and procedures. The term “disclosure controls and procedures,” as defined in Rules 13a-15(e) and 15d-15(e) under the Securities and Exchange Act of 1934, as amended (“Exchange Act”), means controls and other procedures of a company that are designed to ensure that information required to be disclosed by the company in the reports it files or submits under the Exchange Act is recorded, processed, summarized and reported, within the time periods specified in the Securities and Exchange Commission's rules and forms. Disclosure controls and procedures also include, without limitation, controls and procedures designed to ensure that information required to be disclosed by a company in the reports that it files or submits under the Exchange Act is accumulated and communicated to the company's management, including its principal executive and principal financial officers, or persons performing similar functions, as appropriate, to allow timely decisions regarding required disclosure. Based on that evaluation, our Chief Executive Officer and Chief Financial Officer concluded that, as of June 30, 2023, our disclosure controls and procedures are effective at the reasonable assurance level.

b) Inherent Limitations on Internal controls

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions or that the degree of compliance with the policies or procedures may deteriorate. A control system, no matter how well designed and operated can provide only reasonable, but not absolute, assurance that the control system's objectives will be met. The design of a control system must reflect the fact that there are resource constraints, and the benefits of controls must be considered relative to their cost.

c) Changes in Internal Control over Financial Reporting

During the three months ended June 30, 2023, there were no other changes in our internal controls over financial reporting, which were identified in connection with our management's evaluation required by paragraph (d) of rules 13a-15 and 15d-15 under the Exchange Act, that materially affected, or is reasonably likely to have a material effect on our internal control over financial reporting.

PART II. OTHER INFORMATION

ITEM 1. LEGAL PROCEEDINGS

We may from time to time become a party to various legal proceedings arising in the ordinary course of our business. We are currently not a party to any pending legal proceeding that is not ordinary routine litigation incidental to our business.

ITEM 1A. RISK FACTORS

Summary of Risk Factors

An investment in our common stock involves a high degree of risk. You should carefully consider the risks summarized below. These risks are discussed more fully in the “Risk Factors” section immediately following this summary. These risks include, but are not limited to, the following:

Risks Related to Our Business and Industry

- Implementation of technology initiatives could disrupt our operations in the near term and fail to provide the anticipated benefits.
- If our information technology systems suffer interruptions or failures, including as a result of cyber-attacks, our business operations could be disrupted and our reputation could suffer.
- We rely on software and services from other parties. Defects in or the loss of access to software or services from third parties could increase our costs and adversely affect the quality of our products.
- Failure to comply with data privacy and security laws and regulations could adversely affect our operating results and business.

Risks Related to Ownership of Our Common Stock

- The market price of our common stock may fluctuate, and you could lose all or part of your investment.
- We may not be able to maintain a listing of our common stock on the NYSE American.
- We do not expect to declare or pay dividends in the foreseeable future.
- Future issuances of our common stock or securities convertible into, or exercisable or exchangeable for, our common stock, or the expiration of lock-up agreements that restrict the issuance of new common stock or the trading of outstanding common stock, could cause the market price of our securities to decline and would result in the dilution of your holdings.
- Future issuances of debt securities, which would rank senior to our common stock upon our bankruptcy or liquidation, and future issuances of preferred stock, which could rank senior to our common stock for the purposes of dividends and liquidating distributions, may adversely affect the level of return you may be able to achieve from an investment in our common stock.

RISK FACTORS

An investment in our common stock involves a high degree of risk. You should carefully read and consider all of the risks described below, together with all of the other information contained or referred to in this report, before making an investment decision with respect to our common stock. If any of the following events occur, our financial condition, business and results of operations (including cash flows) may be materially adversely affected. In that event, the market price of our common stock could decline, and you could lose all or part of your investment.

Risks Related to Our Business and Industry

The near-term effects of the recent COVID-19 pandemic are known, as they adversely affected our business. Some longer term effects, such as supply chain issues and inflation, are known and may, from time to time, adversely affect our business, results of operations, financial condition, liquidity and cash flow. At the same time, new variants of Covid-19 have appeared. We will remain alert to the impact of these and other infectious diseases on our employees and our business.

On January 30, 2020, the World Health Organization announced a global health emergency caused by a new strain of the coronavirus, or COVID-19, and advised of the risks to the international community as the virus spread globally. In March 2020, the World Health Organization classified the COVID-19 outbreak as a pandemic based on the rapid increase in exposure globally. The spread of COVID-19 caused public health officials to recommend precautions to mitigate the spread of the virus, especially as to travel and congregating in large numbers. Over time, the incidence of COVID-19 and its variants has diminished although periodic spikes in incidence occur. Consequently, restrictions imposed by various governmental health organizations may change over time. Several states have lifted restrictions only to reimpose such restrictions as the number of cases rise and new variants arise.

Over the past three years, the impact of COVID-19 has had adverse effects on our business by slowing down our ability to work with third parties outside of Seattle on testing and validation. We have witnessed supply chain-related delays and increasing costs due to inflation. It is difficult to predict what other future adverse effects, if any, COVID-19 and related viral strains and related matters can have on our business, or against the various aspects of same.

We may experience long-term disruptions to our operations resulting from changes in government policy or guidance; quarantines of employees, customers and suppliers in areas affected by the pandemic and the presence of new variants of COVID-19; and closures of businesses or manufacturing facilities critical to its business or supply chains. We are actively monitoring, and will continue to actively monitor, the issues evolving from the pandemic and the potential impact on our operations, financial condition, liquidity, suppliers, industry and workforce.

We are subject to general securities market uncertainties resulting from the COVID-19 pandemic and geo-political and economic considerations.

National securities markets in the United States and worldwide have undergone unprecedented stress in recent years due to, among other things, uncertainties surrounding the COVID-19 pandemic, uncertainties surrounding the military conflict in Ukraine, uncertainties regarding the economy and increasing inflation, and the resulting reactions and outcomes of governments, businesses and the general population. These uncertainties have resulted in declines in all market sectors and governmental actions to support the markets. As a result, until these matters have stabilized, the markets may not be available to us for the purpose of raising required capital. Should we not be able to obtain financing when required, in the amounts necessary to execute on our plans in full, or on terms which are economically feasible, we may be unable to obtain the capital necessary to pursue our strategic plan and may have to reduce the planned future growth and/or scope of our operations.

We need additional financing to support our technology development and ongoing operations, pay our debts and maintain ownership of our intellectual property.

We are currently operating at a loss and using substantial cash to fund our operation. We believe that our cash on hand will be sufficient to fund our operations through December 31, 2023. We will need additional financing to implement our business plan and to service our ongoing operations, pay our current debts (described below) and maintain ownership of our intellectual property. There can be no assurance that we will be able to secure any needed funding, or that if such funding is available, the terms or conditions would be acceptable to us. If we are unable to obtain additional financing when it is needed, we will need to restructure our operations and/or divest all or a portion of our business. We may seek additional capital through a combination of private and public equity offerings, debt financings and strategic collaborations. Debt financing, if obtained, may involve agreements that include covenants limiting or restricting our ability to take specific actions, such as incurring additional debt, and could increase our expenses and require that our assets secure such debt. Equity financing, if obtained, could result in dilution to our then-existing stockholders and/or require such stockholders to waive certain rights and preferences. Strategic collaborations may include features which could limit the Company's ultimate potential. If such financings is not available on satisfactory terms, or is not available at all, we may be required to delay, scale back, eliminate the development of business opportunities and our operations and financial condition may be materially adversely affected.

We need to continue as a going concern if our business is to succeed.

As of June 30, 2023, we had cash and cash equivalents of \$3,929,000 and net working capital of approximately \$2,463,000 (exclusive of convertible notes payable). We have experienced net losses since inception. As of June 30, 2023, we had an accumulated deficit of \$118,715,000 and net losses in the amount of \$12,353,000 and \$20,071,000 and \$25,360,000 during the nine months ended June 30, 2023 and the years ended September 30, 2022 and 2021, respectively. We incurred non-cash expenses of \$3,454,000, \$12,142,000, and \$17,701,000 during the nine months ended June 30, 2023 and the years ended September 30, 2022 and 2021, respectively.

During the end of the quarter ended March 31, 2023, the Company made some adjustments to its staffing level, and the impact of those adjustments has significantly reduced our monthly burn rate. The Company will further adjust its cost structure if new debt or equity capital is not received. We believe that our cash on hand will be sufficient to fund our operations at least through December 31, 2023.

We have financed our corporate operations and our technology development through the issuance of convertible debentures, the issuance of preferred stock, the sale of common stock and the exercise of warrants. During the remainder 2023, we expect to raise additional funds through the issuance of preferred stock, convertible debentures or equity.

On September 20, 2022, we completed a public offering of our common stock pursuant to which we sold 4,140,000 shares of common stock, at a purchase price of \$2.00 per share, for total gross proceeds of \$8,280,000. After deducting underwriting commissions and other offering expenses, we received net proceeds of \$7,425,000.

The proceeds of warrants currently outstanding, which are not expected to be exercised on a cashless basis, may generate potential proceeds of up to approximately \$15,682,000. We cannot provide assurance that any of these warrants will be exercised.

As of June 30, 2023, we owed approximately \$2,582,000 under various convertible promissory notes and other expenses, and if we do not satisfy these obligations, the lenders may have the right to demand payment in full or exercise other remedies.

We owe \$2,255,000 under various convertible promissory notes as of June 30, 2023, including \$1,184,000 owed to entities controlled by Ronald P. Erickson, our Chairman and Chief Executive Officer. Mr. Erickson and/or entities with which he is affiliated also have accounts payable and accrued liabilities of \$327,000 as of June 30, 2023 related accrued interest and expenses. We may need additional financing, to service and/or repay these debt obligations. If we raise additional capital through borrowing or other debt financing, we may incur substantial interest expense. If and when we raise more equity capital in the future, it will result in substantial dilution to our current stockholders.

We have a history of operating losses and there can be no assurance that we can achieve or maintain profitability.

We have experienced net losses since inception. As of June 30, 2023, we had an accumulated deficit of \$118,715,000 and net losses in the amount of \$12,353,000, \$20,071,000 and \$25,360,000 during the nine months ended June 30, 2023 and the years ended September 30, 2022 and 2021, respectively. There can be no assurance that we will achieve or maintain profitability. If we achieve profitability in the future, we may not be able to sustain profitability in subsequent periods. Failure to become and remain profitable would impair our ability to sustain operations and adversely affect the price of our common stock and our ability to raise capital. Our operating expenses may increase as we spend resources on growing our business, and if our revenue does not correspondingly increase, our operating results and financial condition will suffer. Our businesses have produced minimal revenues and may not produce significant revenues in the near term, or at all, which would harm our ability to continue our operations or obtain additional financing and require us to reduce or discontinue our operations. You must consider our business and prospects in light of the risks and difficulties we will encounter as business with an early-stage technology in a new and rapidly evolving industry. We may not be able to successfully address these risks and difficulties, which could significantly harm our business, operating results and financial condition.

We may not be able to generate sufficient revenue from the commercialization of our technology and related products to achieve or sustain profitability.

We are in the early stages of commercializing our technology. Failure to develop and sell products based upon our technology could have a material adverse effect on our business, financial condition and results of operations. To date, we have not generated revenue from sales of our technology or products. We believe that our commercialization success is dependent upon our ability to significantly increase the number of customers that are using our products. In addition, demand for our products may not materialize, or increase as quickly as planned, and we may therefore be unable to increase our revenue levels as expected. We are currently not profitable. Even if we succeed in introducing our technology and related products to our target markets, we may not be able to generate sufficient revenue to achieve or sustain profitability.

We currently rely upon external resources for many engineering and product development services. If we are unable to secure engineering or product development partners or establish satisfactory engineering and product development capabilities, we may not be able to successfully commercialize our technology.

Our success depends upon our ability to develop products that are accurate and provide solutions for our customers. Achieving the desired results for our customers requires solving engineering issues in concert with them. Any failure of our technology or related products to meet customer expectations could result in customers choosing to retain their existing methods or to adopt systems other than ours.

Historically, we have not had sufficient internal resources to work on all necessary engineering and product development matters. We have used third parties in the past and will continue to do so. These resources are not always readily available, and the absence of their availability could inhibit our research and development efforts and our responsiveness to our customers. Our inability to secure those resources could impact our ability to provide engineering and product development services and could have an impact on our customers' willingness to use our technology. Moreover, third parties have their own internal demands on time and resources which may not always align with ours. Hence, our own expectations for development and product timelines may not be shared by third parties upon whom we rely.

We are in the early stages of commercialization and our technology and related products may never achieve significant commercial market acceptance.

Our success depends on our ability to develop and market products that are recognized as accurate and cost-effective. Many of our potential customers may be reluctant to use our new technology. Market acceptance will depend on many factors, including our ability to convince potential customers that our technology and related products are an attractive alternative to existing technologies. We will need to demonstrate that our products provide accurate and cost-effective alternatives to existing technologies. Compared to most competing technologies, our technology is new, and most potential customers will have limited knowledge of, or experience with, our products. Prior to implementing our technology and related products, some potential customers may be required to devote significant time and effort to testing and validating our products. Any failure of our technology or related products to meet customer expectations could result in customers choosing to retain their existing methods or to adopt systems other than ours.

Many factors influence the perception of a new technology including its use by leaders in the industry. If we are unable to induce industry leaders in our target markets to implement and use our technology and related products, acceptance and adoption of our products could be slowed. In addition, if our products fail to gain significant acceptance in the marketplace and we are unable to expand our customer base, we may never generate sufficient revenue to achieve or sustain profitability.

We are dependent on key personnel.

Our success depends to a significant degree upon the continued contributions of key management and other personnel, some of whom could be difficult to replace. While our continued operation and ultimate success is not dependent upon one individual, our success does depend on the performance of our officers, our ability to retain and motivate our officers, our ability to integrate new officers into our operations, and the ability of all personnel to work together effectively as a team. Our failure to retain and recruit officers and other key personnel could have a material adverse effect on our business, financial condition and results of operations. Our success also depends on our continued ability to identify, attract, hire, train, retain and motivate highly skilled technical, managerial, manufacturing, administrative and sales and marketing personnel. Competition for these individuals is intense, and we may not be able to successfully recruit, assimilate or retain sufficiently qualified personnel. In particular, we may encounter difficulties in recruiting and retaining a sufficient number of qualified technical personnel, which could harm our ability to develop new products and adversely impact our relationships with existing and future customers. The inability to attract and retain necessary technical, managerial, manufacturing, administrative and sales and marketing personnel could harm our ability to obtain new customers and develop new products and could adversely affect our business and operating results.

We have limited insurance which may not cover claims by third parties against us or our officers and directors.

We have directors' and officers' liability insurance and commercial liability insurance policies. Claims, however, by third parties against us may exceed policy amounts and we may not have amounts to cover these claims. Any significant claims would have a material adverse effect on our business, financial condition and results of operations. In addition, our limited directors' and officers' liability insurance may affect our ability to attract and retain directors and officers.

Our inability to effectively protect our intellectual property would adversely affect our ability to compete effectively, our revenue, our financial condition and our results of operations.

We rely on a combination of patent, trademark, and trade secret laws, and confidentiality procedures to protect our intellectual property rights. Creating and maintaining a strong patent portfolio is important to our business. Patent law relating to the scope of claims in the technology fields in which we operate is complex and uncertain, so we cannot be assured that we will be able to obtain or maintain patent rights, or that the patent rights we may obtain will be valuable, provide an effective barrier to competitors or otherwise provide competitive advantages. Others have filed, and in the future are likely to file, patent applications that are similar or identical to ours or those of our licensors. To determine the priority of inventions or demonstrate that we did not derive our invention from another, we may have to participate in interference or derivation proceedings in the United States Patent and Trademark Office or in court that could result in substantial costs in legal fees and could substantially affect the scope of our patent protection. We cannot be assured our patent applications will prevail over those filed by others. Also, our intellectual property rights may be subject to other challenges by third parties. Patents we obtain could be challenged in litigation or in administrative proceedings such as *ex parte* reexam, *inter parties* review, or post grant review in the United States or opposition proceedings in Europe or other jurisdictions.

There can be no assurance that:

- any of our existing patents will continue to be held valid, if challenged;
- patents will be issued for any of our pending applications;
- any claims allowed from existing or pending patents will have sufficient scope or strength to protect us;
- our patents will be issued in the primary countries where our products are sold in order to protect our rights and potential commercial advantage; or
- any of our products or technologies will not infringe on the patents of other companies.

If we are prevented from selling our products, or if we are required to develop new technologies or pay significant monetary damages or are required to make substantial royalty payments, our business and results of operations would be harmed.

Obtaining and maintaining a patent portfolio entails significant expense and resources. Part of the expense includes periodic maintenance fees, renewal fees, annuity fees, various other governmental fees on patents and/or applications due in several stages over the lifetime of patents and/or applications, as well as the cost associated with complying with numerous procedural provisions during the patent application process. We may or may not choose to pursue or maintain protection for particular inventions. In addition, there are situations in which failure to make certain payments or noncompliance with certain requirements in the patent process can result in abandonment or lapse of a patent or patent application, resulting in partial or complete loss of patent rights in the relevant jurisdiction. If we choose to forgo patent protection or allow a patent application or patent to lapse purposefully or inadvertently, our competitive position could suffer.

Legal actions to enforce our patent rights can be expensive and may involve the diversion of significant management time. In addition, these legal actions could be unsuccessful and could also result in the invalidation of our patents or a finding that they are unenforceable. We may or may not choose to pursue litigation or interferences against those that have infringed on our patents, or used them without authorization, due to the associated expense and time commitment of monitoring these activities. If we fail to protect or to enforce our intellectual property rights successfully, our competitive position could suffer, which could have a material adverse effect on our results of operations and business.

Claims by others that our products infringe their patents or other intellectual property rights could prevent us from manufacturing and selling some of our products or require us to pay royalties or incur substantial costs from litigation or development of non-infringing technology.

In recent years, there has been significant litigation in the United States involving patents and other intellectual property rights. We may receive notices that claim we have infringed upon the intellectual property of others. Even if these claims are not valid, they could subject us to significant costs. Any such claims, with or without merit, could be time-consuming to defend, result in costly litigation, divert our attention and resources, cause product shipment delays or require us to enter into royalty or licensing agreements. Such royalty or licensing agreements, if required, may not be available on terms acceptable to us or at all. We have not been engaged in litigation but litigation may be necessary in the future to enforce our intellectual property rights or to determine the validity and scope of the proprietary rights of others. Litigation may also be necessary to defend against claims of infringement or invalidity by others. A successful claim of intellectual property infringement against us and our failure or inability to license the infringed technology or develop or license technology with comparable functionality could have a material adverse effect on our business, financial condition and operating results.

If we are unable to secure a sales and marketing partner or establish satisfactory sales and marketing capabilities at our company, we may not be able to successfully commercialize our technology.

If we are not successful entering into appropriate collaboration arrangements or recruiting sales and marketing personnel or in building a sales and marketing infrastructure, we will have difficulty successfully commercializing our technology, which would adversely affect our business, operating results and financial condition.

We may not be able to enter into collaboration agreements on terms acceptable to us or at all. In addition, even if we enter into such relationships, we may have limited or no control over the sales, marketing and distribution activities of these third parties. Our future revenues may depend heavily on the success of the efforts of these third parties. If we elect to establish a sales and marketing infrastructure, we may not realize a positive return on this investment. In addition, we must compete with established and well-funded pharmaceutical and biotechnology companies to recruit, hire, train and retain sales and marketing personnel. Factors that may inhibit our efforts to commercialize technology without strategic partners or licensees include:

- our inability to recruit and retain adequate numbers of effective sales and marketing personnel;
- the lack of complementary products to be offered by sales personnel, which may put us at a competitive disadvantage relative to companies with more extensive product lines; and
- unforeseen costs and expenses associated with creating an independent sales and marketing organization.

We may engage in acquisitions, mergers, strategic alliances, joint ventures and divestitures that could result in final results that are different than expected

In the normal course of business, we engage in discussions relating to possible acquisitions, equity investments, mergers, strategic alliances, joint ventures and divestitures. Such transactions are accompanied by a number of risks, including the use of significant amounts of cash, potentially dilutive issuances of equity securities, incurrence of debt on potentially unfavorable terms as well as impairment expenses related to goodwill and amortization expenses related to other intangible assets, the possibility that we may pay too much cash or issue too many of our shares as the purchase price for an acquisition relative to the economic benefits that we ultimately derive from such acquisition, and various potential difficulties involved in integrating acquired businesses into our operations.

From time to time, we have also engaged in discussions with candidates regarding the potential acquisitions of our product lines, technologies and businesses. If a divestiture such as this does occur, we cannot be certain that our business, operating results and financial condition will not be materially and adversely affected. A successful divestiture depends on various factors, including our ability to effectively transfer liabilities, contracts, facilities and employees to any purchaser; identify and separate the intellectual property to be divested from the intellectual property that we wish to retain; reduce fixed costs previously associated with the divested assets or business; and collect the proceeds from any divestitures.

If we do not realize the expected benefits of any acquisition or divestiture transaction, our financial position, results of operations, cash flows and stock price could be negatively impacted.

We have made strategic acquisitions in the past and may do so in the future, and if the acquired companies do not perform as expected, this could adversely affect our operating results, financial condition and existing business.

We may continue to expand our business through strategic acquisitions. The success of any acquisition will depend on, among other things:

- the availability of suitable candidates;
- higher than anticipated acquisition costs and expenses;
- competition from other companies for the purchase of available candidates;
- our ability to value those candidates accurately and negotiate favorable terms for those acquisitions;
- the availability of funds to finance acquisitions and obtaining any consents necessary under our credit facility;
- the ability to establish new informational, operational and financial systems to meet the needs of our business;
- the ability to achieve anticipated synergies, including with respect to complementary products or services; and
- the availability of management resources to oversee the integration and operation of the acquired businesses.

We may not be successful in effectively integrating acquired businesses and completing acquisitions in the future. We also may incur substantial expenses and devote significant management time and resources in seeking to complete acquisitions. Acquired businesses may fail to meet our performance expectations. If we do not achieve the anticipated benefits of an acquisition as rapidly as expected, or at all, investors or analysts may not perceive the same benefits of the acquisition as we do. If these risks materialize, our stock price could be materially adversely affected.

Government regulatory approval may be necessary before some of our products can be sold and there is no assurance such approval will be granted.

Our technology will have a number of potential applications in fields of use which will require prior governmental regulatory approval before the technology can be introduced to the marketplace. For example, we are exploring the use of our technology for certain medical diagnostic applications, with an initial focus on the monitoring of blood glucose. There is no assurance that we will be successful in developing glucose monitoring medical applications for our technology. If we were to be successful in developing glucose monitoring medical applications of our technology, prior clearance by the FDA and other governmental regulatory bodies will be required before the technology could be introduced into the marketplace. Our devices leverage Machine Learning (ML) and Artificial Intelligence (AI) to process the massive data collected through the Bio-RFID sensor. ML/AI also controls the sensor operation, enabling the device to emit and capture data, and, ultimately, to identify and measure blood glucose levels. Machine learning-enabled device software functions (ML-DSF) continue to be evaluated by the FDA, which recently released new guidance proposing a science-based approach for AI/ML-enabled medical devices to be modified and improved more quickly. There is no assurance that such regulatory approval would be obtained for a glucose monitoring medical diagnostic device or other applications requiring such approval. The FDA can refuse to grant, delay, and limit or deny approval of an application for clearance of marketing a glucose monitoring device for many reasons. We may not obtain the necessary regulatory approvals or clearances to market these glucose monitoring systems in the United States or outside of the United States. Any delay in, or failure to receive or maintain, approval or clearance for our products could prevent us from generating revenue from these products or achieving profitability.

We or our manufacturers may be unable to obtain or maintain international regulatory clearances or approvals for our current or future products, or our distributors may be unable to obtain necessary qualifications, which could harm our business.

Sales of our products internationally are subject to foreign regulatory requirements that vary widely from country to country. In addition, the FDA regulates exports of medical devices from the U.S. Complying with international regulatory requirements can be an expensive and time-consuming process, and marketing approval or clearance is not certain. The time required to obtain clearances or approvals, if required by other countries, may be longer than that required for FDA clearance or approvals, and requirements for such clearances or approvals may significantly differ from FDA requirements. We may rely on third-party distributors to obtain regulatory clearances and approvals required in other countries, and these distributors may be unable to obtain or maintain such clearances or approvals. Our distributors may also incur significant costs in attempting to obtain and in maintaining foreign regulatory approvals or clearances, which could increase the difficulty of attracting and retaining qualified distributors. If our distributors experience delays in receiving necessary qualifications, clearances or approvals to market our products outside the U.S., or if they fail to receive those qualifications, clearances or approvals, we may be unable to market our products or enhancements in international markets effectively, or at all.

Foreign governmental authorities that regulate the manufacture and sale of medical devices have become increasingly stringent and, to the extent we market and sell our products outside of the U.S., we may be subject to rigorous international regulation in the future. In these circumstances, we would be required to rely on our foreign independent distributors to comply with the varying regulations, and any failures on their part could result in restrictions on the sale of our product in foreign countries.

Cybersecurity risks and cyber incidents could result in the compromise of confidential data or critical data systems and give rise to potential harm to customers, remediation and other expenses, expose us to liability under consumer protection laws, or other common law theories, subject us to litigation and federal and state governmental inquiries, damage our reputation, and otherwise be disruptive to our business and operations.

Cyber incidents can result from deliberate attacks or unintentional events. We collect and store on our networks sensitive information, including intellectual property, proprietary business information and personally identifiable information of our customers. The secure maintenance of this information and technology is critical to our business operations. We have implemented multiple layers of security measures to protect the confidentiality, integrity and availability of this data and the systems and devices that store and transmit such data. We utilize current security technologies, and our defenses are monitored and routinely tested internally and by external parties. Despite these efforts, threats from malicious persons and groups, new vulnerabilities and advanced new attacks against information systems create risk of cybersecurity incidents. These incidents can include, but are not limited to, gaining unauthorized access to digital systems for purposes of misappropriating assets or sensitive information, corrupting data, or causing operational disruption. Because the techniques used to obtain unauthorized access, disable or degrade service, or sabotage systems change frequently and may not immediately produce signs of intrusion, we may be unable to anticipate these incidents or techniques, timely discover them, or implement adequate preventative measures.

These threats can come from a variety of sources, ranging in sophistication from an individual hacker to malfeasance by employees, consultants or other service providers to state-sponsored attacks. Cyber threats may be generic, or they may be custom crafted against our information systems. Over the past several years, cyber-attacks have become more prevalent and much harder to detect and defend against. Our network and storage applications may be vulnerable to cyber-attack, malicious intrusion, malfeasance, loss of data privacy or other significant disruption and may be subject to unauthorized access by hackers, employees, consultants or other service providers. In addition, hardware, software or applications we develop or procure from third parties may contain defects in design or manufacture or other problems that could unexpectedly compromise information security. Unauthorized parties may also attempt to gain access to our systems or facilities through fraud, trickery or other forms of deceiving our employees, contractors and temporary staff.

There can be no assurance that we will not be subject to cybersecurity incidents that bypass our security measures, impact the integrity, availability or privacy of personal health information or other data subject to privacy laws or disrupt our information systems, devices or business, including our ability to deliver services to our customers. As a result, cybersecurity, physical security and the continued development and enhancement of our controls, processes and practices designed to protect our enterprise, information systems and data from attack, damage or unauthorized access remain a priority for us. As cyber threats continue to evolve, we may be required to expend significant additional resources to continue to modify or enhance our protective measures or to investigate and remediate any cybersecurity vulnerabilities.

We are subject to corporate governance and internal control requirements, and our costs related to compliance with, or our failure to comply with existing and future requirements could adversely affect our business.

We must comply with corporate governance requirements under the Sarbanes-Oxley Act of 2002 and the Dodd-Frank Wall Street Reform and Consumer Protection Act of 2010, as well as additional rules and regulations currently in place and that may be subsequently adopted by the Securities and Exchange Commission, or the SEC, and the Public Company Accounting Oversight Board. These laws, rules, and regulations continue to evolve and may become increasingly stringent in the future. The financial cost of compliance with these laws, rules, and regulations is expected to remain substantial.

We cannot assure you that we will be able to fully comply with these laws, rules, and regulations that address corporate governance, internal control reporting, and similar matters in the future. Failure to comply with these laws, rules and regulations could materially adversely affect our reputation, financial condition, and the value of our securities.

Risks Related to Ownership of Our Common Stock

We may not be able to maintain a listing of our common stock on NYSE American.

Our common stock is currently listed on NYSE American. We must meet certain financial, market capitalization and liquidity criteria to maintain the listing of our common stock on NYSE American. If we fail to meet any listing standards or if we violate any listing requirements, our common stock may be delisted. In addition, our board of directors may determine that the cost of maintaining our listing on a national securities exchange outweighs the benefits of such listing. A delisting of our common stock from NYSE American may materially impair our stockholders' ability to buy and sell our common stock and could have an adverse effect on the market price of, and the efficiency of the trading market for, our common stock. The delisting of our common stock could significantly impair our ability to raise capital and the value of your investment.

The price of our common stock is volatile, which may cause investment losses for our stockholders

The market price of our common stock has been and is likely in the future to be volatile. Our common stock price may fluctuate in response to factors such as:

- Announcements by us regarding liquidity, significant acquisitions, equity investments and divestitures, strategic relationships, addition or loss of significant customers and contracts, capital expenditure commitments and litigation;
- Issuance of convertible or equity securities and related warrants for general or merger and acquisition purposes;
- Issuance or repayment of debt, accounts payable or convertible debt for general or merger and acquisition purposes;
- Sale of a significant number of shares of our common stock by stockholders;
- General market and economic conditions;
- Quarterly variations in our operating results;
- Investor and public relation activities;
- Announcements of technological innovations;
- New product introductions by us or our competitors;
- Competitive activities;
- Low liquidity; and
- Additions or departures of key personnel.

These broad market and industry factors may have a material adverse effect on the market price of our common stock, regardless of our actual operating performance. These factors could have a material adverse effect on our business, financial condition, and results of operations.

The sale of a significant number of our shares of common stock could depress the price of our common stock.

As of June 30, 2023, we had 52,358,463 shares of common stock issued and outstanding. As of June 30, 2023, there were options outstanding for the purchase of 14,506,158 common shares (including unearned stock option grants totaling 3,869,825 shares related to performance targets), warrants for the purchase of 18,856,313 common shares, 8,108,356 shares of our common stock issuable upon the conversion of Series C and Series D Convertible Preferred Stock and approximately 2,920,000 of common shares reserved to pay Series C and D preferred stock dividends. In addition, we currently have 9,020,264 common shares at the current price of \$0.25 per share reserved and are issuable upon conversion of convertible debentures of \$2,255,066. As a result of the modifications of our Series C and Series D preferred stock (see Note 5), assuming no changes in the amount of outstanding Preferred Series C or D ownership, going forward on a quarterly basis the Company will accrete as a preferred dividend the value of approximately 160,000 shares of common stock, which are issuable if such dividends become payable as additional shares of preferred stock, and such preferred stock is then converted into common stock. All of the foregoing shares could potentially dilute future earnings per share but are excluded from the June 30, 2023, calculation of net loss per share because their impact is antidilutive.

Significant shares of common stock are held by our principal stockholders, other company insiders and other large stockholders. As “affiliates,” as defined under Rule 144 under the Securities Act, our principal stockholders, other of our insiders and other large stockholders may only sell their shares of common stock in the public market pursuant to an effective registration statement or in compliance with Rule 144.

These options, warrants, convertible notes payable and convertible preferred stock could result in further dilution to common stockholders and may affect the market price of the common stock.

Future capital raises or other issuances of equity or debt securities may dilute our existing stockholders’ ownership and/or have other adverse effects on our operations.

Pursuant to our articles of incorporation, we are authorized to issue 200,000,000 shares of common stock. To the extent that common stock is available for issuance, subject to compliance with applicable stock exchange listing rules, our board of directors has the ability to issue additional shares of common stock in the future for such consideration as the board of directors may consider sufficient. The issuance of any additional shares could, among other things, result in substantial dilution of the percentage ownership of our stockholders at the time of issuance, result in substantial dilution of our earnings per share and adversely affect the prevailing market price for our common stock.

Pursuant to our articles of incorporation, we are also authorized to issue 5,000,000 shares of blank check preferred stock. Any preferred stock that we issue in the future may rank ahead of our common stock in terms of dividend priority or liquidation premiums and may have greater voting rights than our common stock. In addition, such preferred stock may contain provisions allowing those shares to be converted into shares of common stock, which could dilute the value of our common stock to current stockholders and could adversely affect the market price, if any, of our common stock. In addition, the preferred stock could be utilized, under certain circumstances, as a method of discouraging, delaying or preventing a change in control of our company. Although we have no present intention to issue any shares of authorized preferred stock, there can be no assurance that we will not do so in the future.

In the future, we may also attempt to increase our capital resources by offering debt securities. These debt securities would have rights senior to those of our common stock and the terms of the debt securities issued could impose significant restrictions on our operations, including liens on our assets.

Because our decision to issue securities or incur debt in our future offerings will depend on market conditions and other factors beyond our control, we cannot predict or estimate the amount, timing or nature of our future offerings and debt financing. Further, market conditions could require us to accept less favorable terms for the issuance of our securities in the future. Thus, you will bear the risk of our future offerings reducing the value of your shares and diluting your interest in us.

The exercise prices of certain warrants, and the conversion prices of our outstanding convertible notes payable and our preferred stock may require further adjustment.

If in the future, we sell our common stock at a price below \$0.25 per share, the conversion price of our outstanding shares of series C convertible preferred stock and series D convertible preferred stock would adjust below \$0.25 per share pursuant to the documents governing such instruments. In addition, the conversion price of the convertible promissory notes referred to above and the exercise price of certain outstanding warrants to purchase 7,684,381 shares of common stock would adjust below \$0.25 per share pursuant to the documents governing such instruments. Warrants totaling 4,439,707 would adjust below \$1.20 per share and warrants totaling 4,424,425 would adjust below \$2.40 per share, in each case pursuant to the documents governing such instruments.

If our company were to dissolve or wind-up operations, holders of our common stock would not receive a liquidation preference.

If we were to wind up or dissolve our company and liquidate and distribute our assets, our common stockholders would share in our assets only after we satisfy any amounts we owe to our creditors and preferred equity holders. If our liquidation or dissolution were attributable to our inability to profitably operate our business, then it is likely that we would have material liabilities at the time of liquidation or dissolution. Accordingly, it is very unlikely that sufficient assets will remain available after the payment of our creditors and preferred equity holders to enable common stockholders to receive any liquidation distribution with respect to any common stock.

We do not anticipate paying any cash dividends on our capital stock in the foreseeable future.

We have never declared or paid cash dividends on our capital stock. We currently intend to retain all of our future earnings, if any, to finance the growth and development of our business, and we do not anticipate paying any cash dividends on our capital stock in the foreseeable future. In addition, the terms of any future debt agreements may preclude us from paying dividends. As a result, capital appreciation, if any, of our common stock will be your sole source of gain for the foreseeable future.

If securities industry analysts do not publish research reports on us, or publish unfavorable reports on us, then the market price and market trading volume of our common stock could be negatively affected.

Any trading market for our common stock may be influenced in part by any research reports that securities industry analysts publish about us. We do not currently have and may never obtain research coverage by securities industry analysts. If no securities industry analysts commence coverage of us, the market price and market trading volume of our common stock could be negatively affected. In the event we are covered by analysts, and one or more of such analysts downgrade our common stock, or otherwise reports on us unfavorably, or discontinues coverage of us, the market price and market trading volume of our common stock could be negatively affected.

If our securities become subject to the penny stock rules, it would become more difficult to trade our common stock.

The SEC has adopted rules that regulate broker-dealer practices in connection with transactions in penny stocks. Penny stocks are generally equity securities with a price of less than \$5.00, other than securities registered on certain national securities exchanges or authorized for quotation on certain automated quotation systems, provided that current price and volume information with respect to transactions in such securities is provided by the exchange or system. If we do not retain a listing on NYSE American or another national securities exchange and if the price of our common stock is less than \$5.00, our common stock could be deemed a penny stock. The penny stock rules require a broker-dealer, before a transaction in a penny stock not otherwise exempt from those rules, to deliver a standardized risk disclosure document containing specified information. In addition, the penny stock rules require that before effecting any transaction in a penny stock not otherwise exempt from those rules, a broker-dealer must make a special written determination that the penny stock is a suitable investment for the purchaser and receive (i) the purchaser's written acknowledgment of the receipt of a risk disclosure statement; (ii) a written agreement to transactions involving penny stocks; and (iii) a signed and dated copy of a written suitability statement. These disclosure requirements may have the effect of reducing the trading activity in the secondary market for our common stock, and therefore stockholders may have difficulty selling their common stock.

Anti-takeover provisions may limit the ability of another party to acquire our company, which could cause our stock price to decline.

Our articles of incorporation, our bylaws and Nevada law contain provisions that could discourage, delay or prevent a third party from acquiring our company, even if doing so may be beneficial to our stockholders. In addition, these provisions could limit the price investors would be willing to pay in the future for shares of our common stock.

ITEM 2. UNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDS

During the three months ended June 30, 2023, we had the following sales of unregistered sales of equity securities:

We issued 2,632,727 shares of common stock related to warrant exercises and received \$374,835 in reliance on the exemption from registration pursuant to Section 4(a)(2) of the Securities Act of 1933, as amended.

On June 27, 2023, at Mr. Struve's request, we settled all cash dividends with respect to the Series D preferred stock accrued and accumulated through December 31, 2022 in exchange for the issuance to Mr. Struve of 1,402,784 shares of our common stock in reliance on the exemption from registration pursuant to Section 4(a)(2) of the Securities Act of 1933, as amended.

ITEM 3. DEFAULTS UPON SENIOR SECURITIES

None

ITEM 5. OTHER INFORMATION

During our last fiscal quarter, no director or officer of the registrant, as defined in Rule 16a-1(f), adopted or terminated a "Rule 10b5-1 trading arrangement" or a "non-Rule 10b5-1 trading arrangement," each as defined in Item 408 of Regulation S-K.

ITEM 6. EXHIBITS

The exhibits required to be filed herewith by Item 601 of Regulation S-K, as described in the following index of exhibits, are attached hereto unless otherwise indicated as being incorporated by reference, as follows:

(a) Exhibits

| Exhibit No. | Description |
|------------------------|--|
| 3.1 | Restatement of the Articles of Incorporation dated August 11, 2023 (incorporated by reference to the Company's Current Report on Form 8-K, filed August 14, 2023) |
| 3.2 | Second Amended and Restated Bylaws, dated October 15, 2021, (incorporated by reference to the Company's Current Report on Form 8-K, filed December 7, 2021) |
| 3.3 | Amended and Restated Series C Certificate of Designation, dated August 11, 2023 incorporated by reference to the Company's Current Report on Form 8-K, filed August 14, 2023) |
| 3.4 | Third Amended and Restated Series D Certificate of Designation, dated August 11, 2023 (incorporated by reference to the Company's Current Report on Form 8-K, filed August 14, 2023) |
| 3.5 | Series D Certificate of Correction of Know Labs, Inc., dated August 11, 2023 (incorporated by reference to the Company's Current Report on Form 8-K, filed August 14, 2023) |
| 3.6 | Series C Certificate of Correction of Know Labs, Inc., dated August 11, 2023 (incorporated by reference to the Company's Current Report on Form 8-K, filed August 14, 2023) |
| 3.7 | Certificate of Withdrawal of Series F Preferred Stock, dated August 11, 2023 (incorporated by reference to the Company's Current Report on Form 8-K, filed August 14, 2023) |
| 4.1 | Know Labs, Inc. 2021 Equity Incentive Plan (incorporated by reference to the Company's Form S- 8 Filed December 10, 2021) |
| 31.1* | Certification of Principal Executive Officer pursuant to Exchange Act Rules 13a-14(a) and 15d-14(a), as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002. |
| 31.2* | Certification of Principal Financial Officer pursuant to Exchange Act Rules 13a-14(a) and 15d-14(a), as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002. |
| 32.1** | Certification of Principal Executive Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002. |
| 32.2** | Certification of Principal Financial Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002. |
| 101.INS* | Inline XBRL Instance Document (the instance document does not appear in the Interactive Data File because iXBRL tags are embedded within the Inline XBRL document). |
| 101.SCH* | Inline XBRL Taxonomy Extension Schema Document |
| 101.CAL* | Inline XBRL Taxonomy Extension Calculation Linkbase Document |
| 101.DEF* | Inline XBRL Taxonomy Extension Definition Linkbase Document |
| 101.LAB* | Inline XBRL Taxonomy Extension Labels Linkbase Document |
| 101.PRE* | Inline XBRL Taxonomy Extension Presentation Linkbase Document |
| 104* | The Cover Page Interactive Data File, formatted in Inline XBRL (included within the Exhibit 101 attachments) |

* Filed herewith

** Furnished herewith

SIGNATURES

In accordance with Section 13 or 15(d) of the Exchange Act, the registrant caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

KNOW LABS, INC.
(Registrant)

Date: August 14, 2023

By: /s/ Ronald P. Erickson
Ronald P. Erickson
Chief Executive Officer, and Director
(Principal Executive Officer)

Date: August 14, 2023

By: /s/ Peter J. Conley
Peter J. Conley
Chief Financial Officer
(Principal Financial and Accounting Officer)

**EXCHANGE ACT RULES 13a-14(a) and 15d-14(a),
AS ADOPTED PURSUANT TO
SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002**

I, Ronald P. Erickson, certify that:

1. I have reviewed this Quarterly Report on Form 10-Q of Know Labs, Inc.;
2. Based on my knowledge, this Report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) Disclosed in this Report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 14, 2023

/s/ Ronald P. Erickson

Ronald P. Erickson
Chief Executive Officer
(Principal Executive Officer)

**CERTIFICATION OF PRINCIPAL FINANCIAL OFFICER
PURSUANT TO
EXCHANGE ACT RULES 13a-14(a) and 15d-14(a),
AS ADOPTED PURSUANT TO
SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002**

I, Peter J. Conley, certify that:

1. I have reviewed this Quarterly Report on Form 10-Q of Know Labs, Inc.;
2. Based on my knowledge, this Report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) Disclosed in this Report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 14, 2023

/s/ Peter J. Conley

Peter J. Conley
Chief Financial Officer
(Principal Financial and Accounting Officer)

**CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED
PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002**

In connection with Quarterly Report of Know Labs, Inc. (the "Company") on Form 10-Q for the period ended June 30, 2023 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), the undersigned Ronald P. Erickson, Chief Executive Officer (Principal Executive Officer) of the Company, certifies, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: August 14, 2023

/s/ Ronald P. Erickson

Ronald P. Erickson
Chief Executive Officer
(Principal Executive Officer)

A signed original of this written statement required by Section 906 has been provided to Know Labs, Inc. and will be retained by Know Labs, Inc. and furnished to the Securities and Exchange Commission or its staff upon request.

The forgoing certification is being furnished to the Securities and Exchange Commission pursuant to § 18 U.S.C. Section 1350. It is not being filed for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, and is not to be incorporated by reference into any filing of the Company, whether made before or after the date hereof, regardless of any general incorporation language in such filing.

**CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED
PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002**

In connection with Quarterly Report of Know Labs, Inc. (the "Company") on Form 10-Q for the period ended June 30, 2023 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), the undersigned Peter J. Conley, Chief Financial Officer (Principal Financial and Accounting Officer) of the Company, certifies, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: August 14, 2023

/s/ Peter J. Conley

Peter J. Conley
Chief Financial Officer
(Principal Financial and Accounting Officer)

A signed original of this written statement required by Section 906 has been provided to Know Labs, Inc. and will be retained by Know Labs, Inc. and furnished to the Securities and Exchange Commission or its staff upon request.

The forgoing certification is being furnished to the Securities and Exchange Commission pursuant to § 18 U.S.C. Section 1350. It is not being filed for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, and is not to be incorporated by reference into any filing of the Company, whether made before or after the date hereof, regardless of any general incorporation language in such filing.