

**LiquidPiston, Inc.**

**Audited Financial Statements  
for the Periods Ended  
December 31, 2019 and 2018**

## INDEX TO FINANCIAL STATEMENTS

<b>Independent Auditor's Report</b>	<b>1</b>
<b>Financial Statements</b>	
<b>LiquidPiston, Inc. Balance Sheets</b>	<b>2</b>
<b>LiquidPiston, Inc. Statements of Operations</b>	<b>3</b>
<b>LiquidPiston, Inc. Statement of Changes in Stockholders' Deficit</b>	<b>4</b>
<b>LiquidPiston, Inc. Statements of Cash Flow</b>	<b>5</b>
<b>Notes to LiquidPiston, Inc. Financial Statements</b>	<b>6 - 13</b>

## Independent Auditor's Report

March 5, 2020

To the Board of Directors and Stockholders  
of LiquidPiston, Inc.

We have audited the accompanying financial statements of LiquidPiston, Inc. which comprise the balance sheets as of December 31, 2019 and 2018, and the related statements of income, changes in stockholders' deficit, and cash flows for the years then ended, and the related notes to the financial statements.

### Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

### Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

### Opinion

In our opinion, the financial statements referred to above present fairly in all material respects, the financial position of LiquidPiston, Inc.. as of December 31, 2019 and 2018, and the results of its operations and its cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America.



Certified Public Accountants

**LIQUIDPISTON, INC.**

**BALANCE SHEETS**

	<b>December 31,</b>	
	<b><u>2019</u></b>	<b><u>2018</u></b>
<b>Assets</b>		
<b>Current Assets:</b>		
Cash and cash equivalents	\$ 1,554,653	\$ 2,082,830
Accounts receivable	\$ 302,171	
Prepaid expenses and other current assets	<u>49,153</u>	<u>108,610</u>
<b>Total current assets</b>	<b>1,905,977</b>	<b>2,191,440</b>
Property and equipment, net	46,466	60,727
Deposits	2,000	2,000
Patents, net	<u>641,995</u>	<u>556,269</u>
<b>Total Assets</b>	<b><u>\$ 2,596,438</u></b>	<b><u>\$ 2,810,436</u></b>
 <b>Liabilities and Stockholders' Deficit</b>		
<b>Current Liabilities:</b>		
Accounts payable and accrued expenses	\$ 302,566	\$ 490,896
Current portion of convertible debt	<u>2,170,041</u>	<u>1,256,000</u>
<b>Total Current Liabilities</b>	<b>2,472,606</b>	<b>1,746,896</b>
Convertible debt (less current portion) net of unamortized issue costs of \$17,428 and \$28,903 at December 31, 2019 and 2018, respectively.	<u>725,000</u>	<u>2,188,661</u>
<b>Total Liabilities</b>	<b><u>3,197,606</u></b>	<b><u>3,935,557</u></b>
Commitments and contingencies (Note 9)		
<b>Stockholders' Deficit:</b>		
Common stock, \$0.0001 par value per share; 1,600,000 and 2,000,000 shares authorized and 1,129,131 and 1,000,500 shares issued and outstanding at December 31, 2019 and 2018, respectively.	113	100
Preferred Series Seed, \$0.0001 par value per share; 90,000 shares authorized; 88,105 shares issued and outstanding at December 31, 2019.	1,063,591	
Additional paid-in capital	19,618,900	18,953,185
Accumulated deficit	<u>(21,283,773)</u>	<u>(20,078,406)</u>
<b>Total Stockholders' Deficit</b>	<b>(601,168)</b>	<b>(1,125,121)</b>
<b>Total Liabilities and Stockholders' Deficit</b>	<b><u>\$ 2,596,438</u></b>	<b><u>\$ 2,810,436</u></b>

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

**LIQUIDPISTON, INC.**  
**STATEMENTS OF OPERATION**

	<u>Year Ended December 31,</u>	
	<u>2019</u>	<u>2018</u>
<b>Revenue</b>	\$ 2,093,908	\$ 2,840,294
<b>Direct Costs</b>	<u>\$ 454,415</u>	<u>\$ -</u>
<b>Gross Profit</b>	\$ 1,639,494	\$ 2,840,294
<b>Operating Expenses:</b>		
Research and development	\$ 2,022,021	\$ 3,101,281
General and administrative	<u>663,940</u>	<u>564,696</u>
<b>Total Operating Expenses</b>	<u>2,685,961</u>	<u>3,665,978</u>
<b>Loss from Operations</b>	(1,046,468)	(825,684)
<b>Other Income (Expense):</b>		
Interest and other income	27,407	31,801
Interest expense	<u>(186,306)</u>	<u>(155,825)</u>
<b>Total Other Income (Expense)</b>	<u>(158,899)</u>	<u>(124,024)</u>
<b>Net Loss</b>	\$ (1,205,366)	\$ (949,708)
<b>Deficit Beginning of Year</b>	<u>(20,078,406)</u>	<u>(19,128,698)</u>
<b>Deficit End of Year</b>	<u>\$ (21,283,772)</u>	<u>\$ (20,078,406)</u>

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

**LIQUIDPISTON, INC.**

**STATEMENTS OF CHANGES IN STOCKHOLDERS' DEFICIT**

	<u>Common Stock</u>		<u>Preferred Series A</u>		<u>Additional Paid-In Capital</u>	<u>Retained Earnings (Def)</u>	<u>NET EQUITY</u>	<u>Available Options</u>
	<u>Shares Issued</u>	<u>TOTAL</u>	<u>Shares Issued</u>	<u>TOTAL</u>				
<b>BALANCE 12/31/17</b>	1,000,000	\$ 100	0	\$ -	\$ 18,941,601	\$ (19,128,698)	\$ (186,997)	99,238
<b><u>FYE 12/31/18:</u></b>								
Options Issued								0
Options Forfeited								(1,500)
Options Exercised	500	\$ -			\$ 294	\$	\$ 294	(500)
Stock Based Compensation Expense					\$ 11,290		\$ 11,290	
Net Income (Loss)						\$ (949,708)	\$ (949,708)	
<b>BALANCE 12/31/18</b>	<b>1,000,500</b>	<b>\$ 100</b>	<b>0</b>	<b>\$ -</b>	<b>\$ 18,953,185</b>	<b>\$ (20,078,405)</b>	<b>\$ (1,125,120)</b>	<b>97,238</b>
<b><u>FYE 12/31/19:</u></b>								
Options Issued								(65,258)
Options Forfeited								38,341
Options Exercised	2,153	\$ -			\$ 1,270		\$ 1,270	(2,152)
Stock Based Compensation Expense					\$ 8,354		\$ 8,354	
Convertible debt conversion	126,478	\$ 13	88,105	\$ 1,063,591	\$ 656,091		\$ 1,719,695	
Net Income (Loss)						\$ (1,205,368)	\$ (1,205,368)	
<b>BALANCE 12/31/19</b>	<b>1,129,131</b>	<b>\$ 113</b>	<b>88,105</b>	<b>\$ 1,063,591</b>	<b>\$ 19,618,900</b>	<b>\$ (21,283,773)</b>	<b>\$ (601,169)</b>	<b>68,169</b>

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

**LIQUIDPISTON, INC.**

**STATEMENTS OF CASH FLOW**

	<b>Year Ended December 31,</b>	
	<b><u>2019</u></b>	<b><u>2018</u></b>
<b>Operating activities:</b>		
Net income (loss)	\$ (1,205,366)	\$ (949,708)
Adjustments to reconcile net loss to net cash used in operating activities:		
Stock compensation	8,354	11,290
Depreciation	14,262	37,040
Amortization	39,795	33,519
Changes in operating assets and liabilities:		
Accounts receivable	(302,171)	
Prepaid expenses and other	59,457	(42,649)
Accounts payable, accrued expenses and other	(188,331)	126,785
Net cash provided (used) in operating activities	(1,573,999)	(783,723)
<b>Investing activities:</b>		
Purchase of intangible assets	(125,521)	(170,349)
Net cash used in investing activities	(125,521)	(170,349)
<b>Financing activities:</b>		
Proceeds from sale of common stock	657,375	295
Proceeds from sale of preferred stock	1,063,591	
Proceeds (Repayment) of convertible debt	(549,622)	688,614
Net cash provided by financing activities	1,171,343	688,909
Net increase (decrease) in cash and cash equivalents	(528,177)	(265,163)
Cash and cash equivalents at beginning of year	2,082,830	2,347,993
Cash and cash equivalents, at end of year	\$ 1,554,653	\$ 2,082,830

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

# LIQUIDPISTON, INC.

## NOTES TO FINANCIAL STATEMENTS

### 1. Nature of Organization and Operations

LiquidPiston, Inc. (“LiquidPiston” or the “Company”) was incorporated in the State of Delaware on June 21, 2004, and maintains its headquarters and physical plant in Bloomfield, Connecticut.

LiquidPiston develops advanced rotary engines based on the Company’s patented thermodynamic cycle and engine architecture. By rethinking the engine starting with basic scientific principles, engines can be significantly improved on all parameters – efficiency, weight, size, vibration, and noise.

To date, the Company has raised a total of approximately \$20,700,000 in gross proceeds from the sale of both Common Stock and Preferred Stock.

On January 13, 2016 the Shareholders of LiquidPiston approved an Agreement and Plan of Merger (“Merger Agreement”), pursuant to which, among other things, LiquidPiston Holdings, Inc., a Delaware corporation merged with and into LiquidPiston. At that time, the separate corporate existence of LiquidPiston Holdings, Inc. thereupon ceased and LiquidPiston continued as the surviving corporation. In connection with the merger, shareholders elected to convert all of the Company’s Preferred Stock into common stock. These new common shares were then canceled in accordance with the Merger Agreement in exchange of a \$100,000 payment. In accordance with the Merger Agreement each outstanding Company stock option was canceled pursuant to Article IV, Section 7 of the Company’s 2007 Equity Incentive Plan. Upon completion of the Merger Agreement the two founding shareholders’ of LiquidPiston owned 100% of the surviving corporation.

The Company is subject to a number of risks similar to other technology oriented companies in the current stage of its life cycle including, but not limited to, the need to obtain adequate additional funding, possible failure of discovery testing or development studies, the need to obtain governmental approval for its product candidates, competitors developing new or superior technological innovations, the need to successfully commercialize and gain market acceptance of any of the Company’s products that are approved, and protection of proprietary technology. If the Company does not successfully commercialize any of its products or mitigate any of these other risks, it will be unable to generate revenue or achieve profitability which could ultimately result in the complete loss of stockholders’ investments and the closing of the Company.

The Company incurred losses from operations and has had negative cash flows from operating activities since its inception. The Company’s current operating plan indicates that it will continue to incur losses from operations and generate negative cash flows from operating activities given ongoing expenditures related to the completion of its ongoing research and development activities. The Company has generated grant revenues totaling \$1,148,031 and \$2,840,294 for the years 2019 and 2018, respectively, and expects additional grant revenues in future years which will be used to offset future research and development expenditures.

There can be no assurance, however, that the current operating plan will be achieved in the time frame anticipated by the Company, or that its cash resources will fund the Company’s operating plan for the period anticipated by the Company or that additional funding will be available on terms acceptable to the Company, or at all. The Company will need to raise additional funds in order to further advance its research and development programs, commence additional development studies, and operate its business and meet its obligations as they come due. The Company is pursuing financing alternatives, which include convertible debt agreements and permanent equity financing. However, neither financing or additional equity raises may not be available to the Company in the necessary time frame, in amounts that the Company requires, on terms that are acceptable to the Company, or at all. If the Company is unable to raise the necessary funds when needed or reduce spending on currently planned activities, it may not be able to continue the development of its product candidates or the Company could be required to delay, scale back, or eliminate some or all of its development programs and other operations which will materially harm its business, financial position and results of operations.

### 2. Summary of Significant Accounting Policies

#### *Basis of Presentation*

The financial statements have been prepared in conformity with U.S. generally accepted accounting principles (“U.S. GAAP”).

Any reference in these notes to applicable guidance is meant to refer to the authoritative U.S. GAAP as found in the Accounting Standards Codification (“ASC”) and Accounting Standards Update (“ASU”) of the Financial Accounting Standards Board (“FASB”).

#### *Use of Estimates*

The preparation of financial statements in conformity with U.S. 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 expenses during the reporting period. Actual results may differ from those estimates. Management considers many factors in selecting appropriate financial accounting policies and controls, and in developing the estimates and assumptions that are used in the preparation of these financial statements. Management must apply significant judgment in this process. In addition, other factors may affect estimates, including expected business and operational changes, sensitivity and volatility associated with the assumptions used in developing estimates, and whether historical trends are expected to be representative



of future trends. The estimation process often may yield a range of potentially reasonable estimates of the ultimate future outcomes, and management must select an amount that falls within that range of reasonable estimates. Estimates are used in the following areas, among others: revenue recognition, prepaid and accrued research and development expense, stock-based compensation expense and income taxes. To the extent that there are material differences between these estimates and actual results, the Company's financial condition or operating results will be materially affected.

### ***Cash and Cash Equivalents / Concentrations of Credit Risk***

The Company considers all short-term, highly liquid investments with original maturities of 90 days or less to be cash and cash equivalents. Cash and cash equivalents consist of all cash on hand and US Treasury backed money market funds with original maturities of three months or less at the time of purchase. The Company considers its money market funds to be Level 1 instruments as discussed below. Financial instruments that potentially expose the Company to significant concentrations of credit risk consist principally of cash and cash equivalents. The Company maintains its cash with high credit quality financing institutions and monitors credit risk with individual financial institutions and issuers which, at times, may exceed federally insured limits. The Company has not experienced any losses in such amounts and does not believe its exposed to any significant credit risk with respect to the Company's cash and cash equivalents balances.

Major customer – approximately 55% of the revenue earned in 2019 and 100% of the revenue earned in 2018 was the result of contracts with the United States Army and the Defense Advanced Research Project Agency (DARPA).

### ***Research and Development***

Research and development costs are expensed as incurred. Research and development expense consists of (i) employee-related expenses, including salaries, benefits, travel and stock-based compensation expense; (ii) external research and development expenses incurred under arrangements with third parties, such as contract research organizations and consultants; (iii) the cost of tools and materials needed in the research and development process.

### ***Patents***

Costs incurred in connection with the application for and issuances of patents are initially recognized at cost and are subsequently carried at cost less accumulated amortization and accumulated impairment losses. These costs are amortized to profit or loss using the straight-line method over 20 years, which is the shorter of their estimated useful lives and periods of contractual rights. On an annual basis, the Company initiates an impairment analyses test. When this test indicates the potential for impairment, a fair value assessment is performed and the assets are written down to their respective fair values. Determining the fair value of long-lived assets is a judgment involving significant estimates and assumptions.

### ***Revenue Recognition***

In January 2018, the Company adopted Accounting Standard Codification (ASC) 606, *Revenue from Contracts with Customers*, using the modified retrospective method applied to those contracts which were not completed as of January 1, 2018. Results for reporting periods beginning after January 1, 2018 are presented under ASC 606, which prior period amounts are not adjusted and continue to be reported in accordance with the Company's historic revenue recognition methodology under ASC 606, *Revenue Recognition*.

Revenue is recognized when control of the promised good or services is transferred to customers, in the amount that reflects the consideration the Company expects to be entitled to in exchange for those goods or services. Revenues are considered earned based on an evaluation of the progress to completion of specific tasks under each contract using information and data collected by the Company or by the achievement of an agreed milestone as defined in the contract.

### ***Advertising Costs***

Advertising costs are expensed as incurred and included in sales and marketing expense on the statements of operations. Total advertising costs for the years ended December 31, 2019 and 2018 were \$16,418, and \$11,923 respectively.

### ***Income Taxes***

Income taxes are recorded in accordance with ASC Topic 740, *Income Taxes*, or ASC 740, which provides for deferred taxes using an asset and liability approach. The Company recognizes deferred tax assets and liabilities for the expected future tax consequences of events that have been included in the financial statements or tax returns. Deferred tax assets and liabilities are determined based on the difference between the financial statement and tax bases of assets and liabilities and for loss and credit carryforwards using enacted tax rates anticipated to be in effect for the year in which the differences are expected to reverse. Deferred tax amounts are determined by using the enacted tax rates expected to be in effect when the temporary differences are expected to be recovered or settled. The effect on deferred tax assets and liabilities to a change in tax rates is recognized in income in the period that includes the enactment date. Valuation allowances are provided, if, based upon the weight of available evidence, it is more likely than not that some or all of the deferred tax assets will not be realized.

The Company uses financial projections to support its net deferred tax assets, which contain significant assumptions and estimates of future operations. If such assumptions were to differ significantly from actual future results of operations, it may have material impact on the Company's ability to realize its deferred tax assets. At the end of each period, the Company assesses the ability to realize the deferred tax assets. If it is more likely than not that the Company would not realize the deferred tax assets, then the Company would establish a valuation allowance for all or a portion of the deferred tax asset.

The Company accounts for uncertain tax positions in accordance with the provisions of ASC 740. When uncertain tax positions exist, the Company recognizes the tax benefit of tax positions to the extent that the benefit will more likely than not be realized. The determination as to whether the tax benefit will more likely than not be realized is based upon the technical merits of the tax position, as well as consideration of the available facts and circumstances. As of December 31, 2019 and 2018, the Company does not have any uncertain tax positions. The Company recognizes interest and penalties related to uncertain tax positions, if any exist, in income tax expense.

### ***Stock-Based Compensation***

The Company accounts for its stock-based compensation awards to employees in accordance with ASC Topic 718, *Compensation – Stock Compensation*, or ASC 718. Additionally, the Company accounts for all awards to consultants of the Company in accordance with ASC topic 505-50, *Equity Based Payments to Non-Employees*. ASC 718 requires all stock-based payments to employees, including grants of employee stock options and restricted stock, to be recognized in the statements of operations based on their fair values. All the Company's stock-based awards are subject only to service-based vesting conditions. The Company estimates the fair value of its stock-based awards using the Black-Scholes option pricing model, which requires the input of assumptions, including (a) the expected stock price volatility, (b) the calculation of expected term of the award, (c) the risk-free interest rate and (d) expected dividends. The fair value of restricted stock awards is determined based on the Company's estimated common stock value at the time of grant.

Due to the historical lack of a public market for the trading of the Company's common stock and a lack of company-specific historical and implied volatility data, the Company has based its estimate of expected volatility on the historical volatility of a group of similar companies that are publicly traded. The computation of expected volatility is based on the historical volatility of a representative group of companies with similar characteristics to the Company, including stage of product development and life science industry focus. The Company believes the group selected has sufficient similar economic and industry characteristics and includes companies that are most representative of the Company.

The Company uses the simplified method as prescribed by the SEC Staff Accounting Bulletin No. 107, *Share-Based Payment*, to calculate the expected term, as it does not have sufficient historical exercise data to provide a reasonable basis upon which to estimate the expected term for options granted to employees, and utilizes the contractual term for options granted to non-employees. The expected term is applied to the stock option grant group as a whole, as the Company does not expect substantially different exercise or post-vesting termination behavior among its employee population. The risk-free interest rate is based on a treasury instrument whose term is consistent with the expected life of the stock options.

Compensation expense related to awards to employees and consultants of the Company is calculated on a straight-line basis by recognizing the grant date fair value, or re-measured value for consultants over the associated service period of the award, which is generally the vesting term.

### ***Fair Value of Financial Instruments***

The Company's financial instruments consist of cash and cash equivalents, accounts payable and accrued expenses. The Company values cash equivalents using quoted market prices. The fair value of accounts payable and accrued expenses approximates its carrying value because of its short-term nature.

The Company is required to disclose information on all assets and liabilities reported at fair value that enables an assessment of the inputs used in determining the reported fair values. ASC Topic 820, *Fair Value Measurements and Disclosures* (ASC 820), establishes a hierarchy of inputs used in measuring fair value that maximizes the use of observable inputs and minimizes the use of unobservable inputs by requiring that the observable inputs be used when available.

Observable inputs are inputs that market participants would use in pricing the asset or liability based on market data obtained from sources independent of the Company. Unobservable inputs are inputs that reflect the Company's assumptions about the inputs that market participants would use in pricing the asset or liability and are developed based on the best information available in the circumstances. The fair value hierarchy applies only to the valuation inputs used in determining the reported fair value of the investments and is not a measure of the investment credit quality. The three levels of the fair value hierarchy are described below:

- Level 1 – Valuations based on unadjusted quoted prices in active markets for identical assets or liabilities that the Company has the ability to access at the measurement date
- Level 2 – Valuations based on quoted prices for similar assets or liabilities in markets that are not active or for which all significant inputs are observable, either directly or indirectly
- Level 3 – Valuations that require inputs that reflect the Company's own assumptions that are both significant to the fair value measurement and unobservable

To the extent that a valuation is based on models or inputs that are less observable or unobservable in the market, the determination of fair value requires more judgment. Accordingly, the degree of judgment exercised by the Company in determining fair value is greatest for instruments categorized in Level 3. A financial instrument's level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement. There were no transfers within the fair value hierarchy in the years ended December 31, 2019 and 2018. The assets of the Company measured at fair value on a recurring basis as of December 31, 2019 and 2018 are summarized below:

	<u>Fair Value Measurements Using</u>			<u>Total</u>
	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>	
<b>December 31, 2019</b>				
<b>Assets:</b>				
Cash and cash equivalents	\$ 1,554,653	-	-	\$ 1,554,653
<b>Total assets</b>	<u>\$ 1,554,653</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 1,554,653</u>
<b>December 31, 2018</b>				
<b>Assets:</b>				
Cash and cash equivalents	\$ 2,082,830	-	-	\$ 2,082,830
<b>Total assets</b>	<u>\$ 2,082,830</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 2,082,830</u>

### ***Property and Equipment***

Property and equipment are stated at cost, less accumulated depreciation. Expenditures for additions, renewals, and betterments of property are capitalized and depreciated over the estimated useful life. Expenditures for repairs and maintenance are charged to expense as incurred. The Company provides for depreciation and amortization of assets recorded using the straight-line method over estimated useful lives as follows:

Computer and office equip	5-7 years
Machinery	5-7 years
Leasehold improvements	15 years

#### **Impairment of long-lived assets:**

Long-lived assets with definite lives are reviewed for impairment whenever changes in events or circumstances indicate their carrying values may not be recoverable. The impairment analyses are conducted in accordance with FASB ASC Topic 360, Property, Plant and Equipment. The recoverability of carrying value is determined by comparison of the asset's carrying value to its future undiscounted cash flows. When this test indicates the potential for impairment, a fair value assessment is performed and the assets are written down to their respective fair values. Determining the fair value of long-lived assets is a judgment involving significant estimates and assumptions. These estimates and assumptions include revenue growth rates and operating margins used to calculate projected future cash flows, risk-adjusted discount rates, and future economic and market conditions. The Company bases its fair value estimates on assumptions that management believes to be reasonable but that are unpredictable and inherently uncertain. Actual future results may differ from these estimates.

### ***Recent Accounting Pronouncements***

In February 2016, the FASB issued ASU No. 2016-02, "Leases (Topic 842)" ("ASU 2016-02"). ASU 2016-02 is a comprehensive new lease standard that amends various aspects of existing guidance for leases and requires additional disclosures about leasing arrangements. It will require companies to recognize lease assets and lease liabilities by lessees for those leases classified as operating leases under previous GAAP. Topic 842 retains a distinction between finance leases and operating leases. The classification criteria for distinguishing between finance leases and operating leases are substantially similar to the classification criteria for distinguishing between capital leases and operating leases in the previous lease guidance. The ASU is effective for annual periods beginning after December 15, 2019, including interim periods within those fiscal years; earlier adoption is permitted. In July 2018, the FASB issued ASU 2018-10, "Codification Improvements to Topic 842, Leases". The amendments are intended to address narrow aspects of the guidance issued in the amendments in ASU 2016-02. In July 2018, the FASB issued ASU 2018-11, "Leases (Topic 842): Targeted Improvements", which provides an additional and optional transition method by allowing entities to initially apply the new leases standard at the adoption date and recognize a cumulative-effect adjustment to the opening balance of retained earnings in the period of adoption. These provisions are effective for reporting periods beginning after December 15, 2019 for the Company. Early adoption is permitted. The Company is currently evaluating the impact that adopting ASU 2016-02 and related amendments will have on its financial statements.

In August 2016, the FASB issued ASU No. 2016-15, “Statement of Cash Flows: Classification of Certain Cash Receipts and Cash Payments” (“ASU 2016-15”). ASU 2016-15 refines how companies classify certain aspects of the cash flow statement in regard to debt prepayment, settlement of debt instruments, contingent consideration payments, proceeds from insurance claims and life insurance policies, distribution from equity method investees, beneficial interests in securitization transactions and separately identifiable cash flows. ASU 2016-15 is effective for fiscal years beginning after December 15, 2018, and interim periods within fiscal years beginning after December 15, 2019 with early adoption permitted. The Company adopted the standard in 2018 noting that it did not have a material impact on the Company’s financial statements and related disclosures. .

In May 2017, the FASB issued ASU No. 2017-09, “Compensation—Stock Compensation (Topic 718): Scope of Modification Accounting” (“ASU 2017-09”). The update provides guidance on determining which changes to the terms and conditions of share-based payment awards, including stock options, require an entity to apply modification accounting under Topic 718. The new standard is effective for fiscal years beginning after December 15, 2017, including interim periods within those fiscal years. Early adoption is permitted. The Company adopted ASU 2017-09 during the year ended December 31, 2018, with no impact to the Company’s financial statements.

In June 2018, the FASB issued ASU No. 2018-07, “Compensation-Stock Compensation (Topic 718): Improvements to Nonemployee Share-Based Payment Accounting,” (“ASU 2018-07”) to simplify the accounting for share-based payments granted to nonemployees by aligning the accounting with the requirements for employee share-based compensation. ASU 2018-07 is effective for fiscal years beginning after December 15, 2019, and interim periods within fiscal years beginning after December 15, 2020. Early adoption is permitted but no earlier than a company’s adoption of ASU 2014-09. The Company is currently evaluating the impact of this pronouncement on its financial statements.

In August 2018, the FASB issued ASU 2018-13, “Fair Value Measurement - Disclosure Framework (Topic 820)” (“ASU 2018-13”). ASU 2018-13 improves the disclosure requirements on fair value measurements. The updated guidance is effective for fiscal years, and interim periods within those fiscal years, beginning after December 15, 2019. Early adoption is permitted. The Company is currently assessing the timing and impact of adopting the updated provisions.

### 3. Property and Equipment

Property and equipment consist of the following as of:

	<u>December 31,</u>	
	<u>2019</u>	<u>2018</u>
<b>Computer and office equipment</b>	\$ 113,497	\$ 113,497
<b>Machinery</b>	\$ 703,684	\$ 703,684
<b>Leasehold improvements</b>	<u>\$ 4,329</u>	<u>\$ 4,329</u>
<b>Total property and equipment</b>	<b>821,510</b>	<b>821,510</b>
<b>Accumulated depreciation</b>	<u>(775,044)</u>	<u>(760,783)</u>
<b>Property and equipment, net</b>	<u><u>\$ 46,466</u></u>	<u><u>\$ 60,727</u></u>

### 4. Accounts Payable and Accrued Expenses

Accounts payable and accrued expenses consist of the following as of:

	<u>December 31,</u>	
	<u>2019</u>	<u>2018</u>
<b>Accounts payable</b>	\$ 88,255	\$ 131,105
<b>Interest</b>	196,630	305,608
<b>Salary</b>	-	53,026
<b>Other</b>	<u>17,681</u>	<u>1,157</u>
<b>Total accounts payable and accrued expenses</b>	<u><u>\$ 302,566</u></u>	<u><u>\$ 490,896</u></u>

## **5. Convertible Debt**

During 2016, the Company entered into convertible promissory notes with investors totaling \$1,481,000. The notes are scheduled to mature during 2019 and bear interest at a rate of 6% per annum. On August 23, 2019 \$905,000 of convertible notes from 2016 with accrued interest totaling \$158,591 were converted to 88,105 shares of Preferred Series A Seed stock. The conversion was based on an average calculated price per share of \$12.0714 in accordance with the convertible note documents. Also during 2019, \$556,000 of convertible notes from 2016 with accrued interest totaling \$100,104 were converted to 126,479 shares of Common Stock.

During 2017, the Company entered into convertible promissory notes with investors and received net proceeds of \$1,269,149 after the deduction of financing fees totaling \$30,000. The Company recorded these fees as deferred financing costs and are included as a debt discount to the outstanding notes on the accompanying balance sheet. The debt discount was charged to non-cash interest expense over the 36 month term of the notes. The debt discount interest expense totaled \$10,000 and \$10,000 for the years ending December 31, 2019 and 2018 respectively. The notes are scheduled to mature in 36 months from the issue date and bear interest at a rate of 4% per annum. The notes are automatically convertible into shares of stock issued during the next qualifying financing, as defined prior to their maturity date. Accrued interest on these notes totaled \$138,732 and \$84,844 as of December 31, 2019 and 2018 respectively.

On December 28, 2018, the Company entered into convertible promissory notes with investors and received net proceeds of \$478,614 after the deduction of financing fees totaling \$14,802. Additional net proceeds for this round totaling \$383,054 after the deduction of financing fees totaling \$11,847 were received in 2019. The Company recorded these fees as deferred financing costs which are included as a debt discount to the outstanding notes on the accompanying balance sheet. The debt discount was charged to non-cash interest expense over the 24 month term of the notes. The debt discount interest expense totaled \$13,325 and \$0 for the years ending December 31, 2019 and 2018 respectively. The notes are scheduled to mature in 24 months from the issue date and bear interest at a rate of 4% per annum. The notes are automatically convertible into shares of stock issued during the next qualifying financing, as defined prior to their maturity date. Accrued interest on these notes totaled \$36,421 and \$0 as of December 31, 2019 and 2018 respectively.

During 2018, the Company entered into convertible promissory notes with investors totaling \$200,000. The notes are scheduled to mature during 2021 and bear interest at a rate of 4% per annum. The notes are automatically convertible into shares of stock issued during the next qualifying financing, as defined prior to their maturity date. Accrued interest on these notes totaled \$12,844 and \$4,844 as of December 31, 2019 and 2018 respectively.

During 2019, the Company entered into convertible promissory notes with investors totaling \$525,000. The notes are scheduled to mature during 2021 and bear interest at a rate of 4% per annum. The notes are automatically convertible into shares of stock issued during the next qualifying financing, as defined prior to their maturity date. Accrued interest on these notes totaled \$8,633 as of December 31, 2019.

## **6. Common Stock**

The Company had 1,600,000 and 2,000,000 shares of authorized Common Stock as of December 31, 2019 and 2018 respectively par value \$0.0001.

The Common Stock has the following characteristics:

### *Voting*

The holders of Common Stock are entitled to one vote for each share of common stock held at all meetings of stockholders and written actions in lieu of meetings.

### *Dividends*

The holders of Common Stock are entitled to receive dividends, if and when declared by the Board of Directors. Since the Company's inception, no dividends have been declared or paid to the holders of Common Stock.

### *Liquidation*

In the event of any voluntary or involuntary liquidation, dissolution, or winding-up of the Company, the holders of Common Stock are entitled to share ratably in the Company's assets.

## **7. Stock-Based Compensation**

In 2016, the Company's Board of Directors adopted, and the stockholders approved, the LiquidPiston, Inc. 2016 Stock Option and Grant Plan (the "2016 Plan"). The 2016 Plan provides for the issuance of incentive awards up to 200,000 shares of common stock to officers, employees, consultants and directors.

## Stock Options

The options granted generally vest over 36-48 months. Under the 2016 Plan, options generally vest in installments of 25% at the one-year anniversary and thereafter in equal monthly installments after the one-year anniversary date, subject to the employee's or consultant's continuous service with the Company. The options generally expire ten years after the date of grant. The fair value of the options at the date of grant is recognized as an expense over the requisite service period.

During the years ended December 31, 2019 and 2018, 65,258 and 0 option awards were granted, respectively. At December 31, 2019 and 2018, 68,169 and 97,238 shares respectively were reserved for issuance under the 2016 Plan. Stock compensation expense totaled \$8,354 and \$11,290 for the years ended December 31, 2019 and 2018, respectively.

The following table summarizes the stock option activity during the years ended December 31, 2019 and 2018:

	<u>Shares</u>
<b>Outstanding, December 31, 2017</b>	<b>100,762</b>
<b>Granted</b>	-
<b>Exercised</b>	<b>(500)</b>
<b>Expired/cancelled</b>	<u><b>(1,500)</b></u>
<b>Outstanding, December 31, 2018</b>	<b>98,762</b>
<b>Granted</b>	<b>65,258</b>
<b>Exercised</b>	<b>(2,152)</b>
<b>Expired/cancelled</b>	<u><b>(37,160)</b></u>
<b>Outstanding, December 31, 2019</b>	<u><b>124,708</b></u>
<b>Expected to vest, December 31, 2020</b>	<b>15,886</b>
<b>Options exercisable, December 31, 2019</b>	<b>66,423</b>

## 8. Income Taxes

The Tax Cuts and Jobs Act ("2017 Tax Act") was signed into law on December 22, 2017. The 2017 Tax Act significantly revised the U.S. corporate tax by, among other things, lowering the statutory corporate tax rate from 35% to 21% in 2018. The Company completed its determination of the accounting implications of the 2017 Tax Act during 2018, and there was no material impact to the Company's provision for income taxes during 2018.

The Company accounts for income taxes in accordance with ASC 740, Income Taxes ("ASC 740"), which requires an asset and liability approach for measuring deferred taxes based on temporary differences between the financial statements and tax bases of assets and liabilities existing at each balance sheet date using enacted tax rates for the years in which taxes are expected to be paid or recovered. The tax benefit arising from the Company's net loss has been offset by an increase in the valuation allowance.

Accordingly, the Company had no net income tax provision or benefit during the periods ended December 31, 2019 and 2018.

In assessing the realizability of net deferred tax assets, management considers whether it is more likely than not that the net deferred tax assets will be realized. The ultimate realization of net deferred tax assets is dependent upon the generation of future taxable income during the periods in which temporary differences representing future deductible amounts become deductible. Management has established a full valuation allowance against the net deferred tax assets at December 31, 2019 and 2018 as management cannot currently determine that the realization of these future benefits is likely.

At December 31, 2019, the Company has approximately \$20,282,599 of federal NOL carryforwards which will expire between the years 2024 to 2039. Additionally, the Company has approximately \$20,386,064 of state and local NOL carryforwards which expire through 2039. As of December 31, 2019 the Company has generated approximately \$439,530 of federal research and development credits which can be carried forward and used against future taxes. Finally, the Company has approximately \$218,863 of state research and development credits available to carryforward to future years.

Under the provisions of the Internal Revenue Code, NOL and tax credit carryforwards are subject to review and possible adjustment by the Internal Revenue Service and state tax authorities until fully utilized. NOL and tax credit carryforwards may be subject to an annual limitation in the event of certain cumulative changes in the ownership interest of significant stockholders by more than 50% over a three-year period, as defined in Sections 382 and 383 of the Internal Revenue Code and similar state provisions. The amount of the annual limitation is determined based on the value of the Company immediately before the ownership change. Subsequent ownership changes may further affect the limitation in future years. The Company has not completed a study to assess whether a change of control has occurred or whether there have been multiple changes of control since the date of the Company's formation due to the significant complexity and cost associated with such study and that there could be additional changes in control in the future. As a result, the Company is unable to estimate the effect of these limitations, if any, on the Company's ability to utilize NOL and tax credit carryforwards in the future. A full valuation allowance has been provided against the Company's NOL and tax credit carryforwards and, if an adjustment is required, this adjustment would be offset by an adjustment to the deferred tax asset established for the NOL and tax credit carryforwards and the valuation allowance.

The Company has not yet conducted a study to document whether its research activities may qualify for the research and development tax credit. Such a study may result in an adjustment to the Company's research and development credit carryforwards; however, until a study is completed, and any adjustment is known, no amounts are being presented as an uncertain tax position. A full valuation allowance has been provided against the Company's research and development credit and, if an adjustment is required, this adjustment would be offset by an adjustment to the deferred tax asset established for the research and development credit carryforwards and the valuation allowance.

As of December 31, 2019, and 2018, the Company had no accrued uncertain tax positions or associated interest or penalties and no amounts have been recognized in the Company's statements of operations and comprehensive loss.

The Company files income tax returns in the U.S. federal jurisdiction and various state jurisdictions.

## **9. Commitments and Contingencies**

The Company entered into a lease for its location in Bloomfield, Connecticut. Rent expense for the year 2018 was \$2,000 per month. Beginning in 2019 the rent increased to \$4,000 per month and is due on a month to month basis and therefore there is no future commitment for the Company. Total rent expense for all operating leases was \$48,000 and \$24,000 for the years ended December 31, 2019 and 2018, respectively.

From time to time, the Company may be exposed to litigation relating to products and operations. The Company is not currently engaged in any legal proceedings that are expected, individually or in the aggregate, to have a material, adverse effect on the Company's financial condition or results of operations.

## **10. Subsequent Events**

The Company has evaluated subsequent events through March 5, 2020, the date in which the financial statements were available to be issued and did not note any additional subsequent events requiring recording or disclosure in the financial statements for the years ended December 31, 2018 and 2019, other than those discussed below.

In January 2020 the Company initiated a fundraising campaign in accordance with Regulation CF under of the provisions of Title III of the JOBS Act of 2012. While the campaign is not closed, as of March 4, 2020, the Company expects to raise \$1,070,000 based on a Company valuation of \$51.6M.