

# SECURITIES & EXCHANGE COMMISSION EDGAR FILING

## Cavitation Technologies, Inc.

**Form: 10-Q**

**Date Filed: 2018-02-15**

Corporate Issuer CIK: 1376793

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

FORM 10-Q

QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the quarterly period ended December 31, 2017

Commission File Number: 0-29901



**Cavitation Technologies, Inc.**

*(Exact name of Registrant as Specified in its Charter)*

Nevada

*(State or Other Jurisdiction of Incorporation or Organization)*

20-4907818

*(I.R.S. Employer Identification Number)*

**10019 CANOGA AVENUE, CHATSWORTH, CALIFORNIA 91311**

*(Address, including Zip Code, of Principal Executive Offices)*

(818) 718-0905

*(Registrant's Telephone Number, Including Area Code)*

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 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 and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted 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 and post such files). YES  NO

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

Large accelerated filer	<input type="checkbox"/>	Accelerated filer	<input type="checkbox"/>
Non-accelerated filer	<input 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

As of February 12, 2018, the issuer had 197,197,906 shares of common stock outstanding.

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PART I - FINANCIAL INFORMATION

ITEM 1 - Condensed Consolidated Financial Statements

CAVITATION TECHNOLOGIES, INC.  
CONDENSED CONSOLIDATED BALANCE SHEETS

	December 31, 2017 <u>(unaudited)</u>	June 30, 2017 <u>(as adjusted)</u>
<b>ASSETS</b>		
Current assets:		
Cash and cash equivalents	\$ 860,522	\$ 548,585
Accounts receivable	-	85,000
Inventory	118,725	143,136
Total current assets	<u>979,247</u>	<u>776,721</u>
Property and equipment, net	123,374	140,606
Other assets	9,500	12,404
Total assets	<u>\$ 1,112,121</u>	<u>\$ 929,731</u>
<b>LIABILITIES AND STOCKHOLDERS' DEFICIT</b>		
Current liabilities:		
Accounts payable and accrued expenses	\$ 344,317	\$ 245,452
Accrued payroll and payroll taxes due to officers	887,577	994,033
Related party payable	1,147	1,147
Advances from distributor, net	239,824	-
Total current liabilities	<u>1,472,865</u>	<u>1,240,632</u>
Commitments and contingencies		
Stockholders' deficit:		
Preferred stock, \$0.001 par value, 10,000,000 shares authorized, no shares issued and outstanding as of December 31, 2017 and June 30, 2017, respectively	-	-
Common stock, \$0.001 par value, 1,000,000,000 shares authorized, 197,197,906 and 196,797,906 shares issued and outstanding as of December 31, 2017 and June 30, 2017, respectively	197,198	196,798
Additional paid-in capital	22,640,688	22,625,088
Accumulated deficit	(23,198,630)	(23,132,787)
Total stockholders' deficit	<u>(360,744)</u>	<u>(310,901)</u>
Total liabilities and stockholders' deficit	<u>\$ 1,112,121</u>	<u>\$ 929,731</u>

See accompanying notes, which are an integral part of these consolidated financial statements

**CAVITATION TECHNOLOGIES, INC.**  
**CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS (Unaudited)**

	<b>For the Three Months Ended</b>		<b>For the Six Months Ended</b>	
	<b>December 31,</b>		<b>December 31,</b>	
	<b>2017</b>	<b>2016</b>	<b>2017</b>	<b>2016</b>
Revenue	\$ 337,855	\$ 35,000	\$ 677,855	\$ 120,000
Cost of revenue	14,466	7,912	33,206	15,824
Gross profit	<u>323,389</u>	<u>27,088</u>	<u>644,649</u>	<u>104,176</u>
General and administrative expenses	342,885	287,493	803,363	606,974
Research and development expenses	5,245	1,351	8,101	7,680
Total operating expenses	<u>348,130</u>	<u>288,844</u>	<u>811,464</u>	<u>614,654</u>
Gain on settlement of debt	<u>100,972</u>	-	<u>100,972</u>	-
Net income (loss)	<u>\$ 76,231</u>	<u>\$ (261,756)</u>	<u>\$ (65,843)</u>	<u>\$ (510,478)</u>
Net income (loss) per share, Basic and Diluted	<u>\$ 0.00</u>	<u>\$ (0.00)</u>	<u>\$ (0.00)</u>	<u>\$ (0.00)</u>
Weighted average shares outstanding, Basic and Diluted	<u>197,197,906</u>	<u>193,997,906</u>	<u>197,195,732</u>	<u>193,997,906</u>

See accompanying notes, which are an integral part of these condensed consolidated financial statements

**CAVITATION TECHNOLOGIES, INC.**  
**CONDENSED CONSOLIDATED STATEMENT OF CHANGES IN STOCKHOLDERS' DEFICIT (Unaudited)**

	<b>Series A Preferred</b>		<b>Common Stock</b>		<b>Additional Paid- in Capital</b>	<b>Accumulated Deficit</b>	<b>Total</b>
	<b>Shares</b>	<b>Amount</b>	<b>Shares</b>	<b>Amount</b>			
Balance at June 30, 2017	-	\$ -	196,797,906	\$ 196,798	\$ 22,625,088	\$ (23,966,606)	\$ (1,144,720)
Cumulative adjustment at June 30, 2017 upon adoption of ASC 606	-	-	-	-	-	833,819	833,819
Balance at June 30, 2017 (as adjusted)	-	-	196,797,906	196,798	22,625,088	(23,132,787)	(310,901)
Common stock issued to consultants			400,000	400	15,600		16,000
Net Loss						(65,843)	(65,843)
Balance at December 31, 2017	-	\$ -	197,197,906	\$ 197,198	\$ 22,640,688	\$ (23,198,630)	\$ (360,744)

See accompanying notes, which are an integral part of these condensed consolidated financial statements

**CAVITATION TECHNOLOGIES, INC.**  
**CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (Unaudited)**

	<b>Six Months Ended December 31,</b>	
	<b>2017</b>	<b>2016</b>
<b>Operating activities:</b>		
Net loss	\$ (65,843)	\$ (510,478)
<b>Adjustments to reconcile net loss to net cash provided by operating activities:</b>		
Depreciation and amortization	20,136	21,518
Common stock issued to consultants	16,000	-
Gain on settlement of debt	(100,972)	-
<b>Effect of changes in:</b>		
Accounts receivable	85,000	-
Inventory	24,411	(8,318)
Accounts payable and accrued expenses	98,865	(12,561)
Accrued payroll and payroll taxes due to officers	(5,484)	-
Advances from distributor	239,824	251,873
Net cash provided by (used in) operating activities	311,937	(257,966)
Cash, beginning of period	548,585	657,396
Cash, end of period	\$ 860,522	\$ 399,430
<b>Supplemental disclosures of cash flow information:</b>		
Cash paid for interest	\$ -	\$ -
Cash paid for income taxes	\$ -	\$ 1,600

See accompanying notes, which are an integral part of these condensed consolidated financial statements

**CAVITATION TECHNOLOGIES, INC.**  
**NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)**  
**Six months ended December 31, 2017 and 2016**

**Note 1 - Organization and Basis of Presentation**

Basis of Presentation

The accompanying condensed consolidated financial statements have been prepared in accordance with generally accepted accounting principles ("GAAP") as promulgated in the United States of America ("U.S.") and with instructions to Form 10-Q pursuant to the rules and regulations of Securities and Exchange Act of 1934, as amended (the "Exchange Act") and Article 8-03 of Regulation S-X under the Exchange Act. Accordingly, these condensed consolidated financial statements do not include all of the information and footnotes required by GAAP for complete financial statements. In the opinion of management, we have included all adjustments considered necessary (consisting of normal recurring adjustments) for a fair presentation. Operating results for the six months ended December 31, 2017 are not indicative of the results that may be expected for the fiscal year ending June 30, 2018. You should read these unaudited condensed consolidated financial statements in conjunction with the audited financial statements and the notes thereto included in the Company's annual report on Form 10-K for the year ended June 30, 2017 filed on November 3, 2017. The condensed consolidated balance sheet as of June 30, 2017 has been derived from the audited financial statements included in the Form 10-K for that year.

Cavitation Technologies, Inc. (referred to herein, unless otherwise indicated, as "the Company," "CTi," "we," "us," and "our") is a Nevada corporation originally incorporated under the name Bio Energy, Inc. CTi has developed, patented, and commercialized proprietary technology that may be used in liquid processing applications. CTi's patented *Nano Reactor®* is the critical component of CTi *Nano Neutralization® System* which is commercially proven to reduce operating costs and increase yields in refining vegetable oils. CTi has two patented systems and has filed several national and international patents to employ its proprietary technology in applications including, vegetable oil refining, wastewater treatment, biodiesel, algae oil extraction, and alcoholic beverage enhancement.

In July 1, 2017, the Company adopted the new accounting standard ASC 606, Revenue from Contracts with Customers and all the related amendments ("new revenue standard") to all contracts using the full retrospective method resulting in a change to previously reported balance sheet and statement of stockholders' deficit. There was no change in previously reported statement of operations for the three and six months ended December 31, 2016 (see further discussion in Note 3).

Management Plan Regarding on Going Concerns

The accompanying condensed consolidated financial statements have been prepared in conformity with generally accepted accounting principles which contemplate continuation of the Company as a going concern. During the six months ended December 31, 2017, the Company posted a net loss of \$65,843 and as had a working capital deficiency of \$493,618 and a stockholders' deficit of \$360,744. These factors, among others, raise doubts about the Company's ability to continue as a going concern. In addition, our independent auditors, in their report on our audited financial statements for the fiscal year ended June 30, 2017 expressed doubt about our ability to continue as a going concern. The accompanying condensed consolidated financial statements do not include adjustments to reflect the possible future effects on the recoverability and classification of assets or the amounts and classification of liabilities that may result from an inability of the Company to continue as a going concern.

As of December 31, we had cash and cash equivalents on hand of \$860,522 and are not generating sufficient funds to cover operations. In addition to the funds on hand, management believes we may require additional funds to continue to operate our business. Management's plan is to generate income from operations by continuing to license our technology globally through our strategic partners, Desmet Ballestra Group (Desmet) and GEA Westfalia, AG (GEA). Desmet has agreed to provide us monthly advances of \$50,000 through August 2018 to be applied against gross profit share from future sales pursuant to a January 2016 agreement. GEA has agreed to provide us monthly advances of \$25,000 less applicable taxes through January 2020, to be applied against gross profit share from future sales pursuant to January 2017 agreement.

We may also attempt to raise additional debt and/or equity financing to fund operations and provide additional working capital. However, there is no assurance that such financing will be consummated or obtained in sufficient amounts necessary to meet the Company's needs, that the Company will be able to achieve profitable operations or that the Company will be able to meet its future contractual obligations. Should management fail to obtain such financing, the Company may curtail its operations.



## **Note 2 - Significant Accounting Policies**

### ***Principles of Consolidation***

The consolidated financial statements include the accounts of Cavitation Technologies, Inc. and its wholly owned subsidiary Hydrodynamic Technology, Inc. Inter-company transactions and balances have been eliminated in consolidation.

### ***Fair Value Measurement***

FASB Accounting Standards Codification ("ASC") 820-10 requires entities to disclose the fair value of financial instruments, both assets and liabilities recognized and not recognized on the balance sheet for which it is practicable to estimate fair value. ASC 820-10 defines the fair value of a financial instrument as the amount at which the instrument could be exchanged in a current transaction between willing parties.

The three levels of the fair value hierarchy are as follows:

- Level 1 - Valuations based on unadjusted quoted prices in active markets for identical assets or liabilities that the entity has the ability to access.
- Level 2 - Valuations based on quoted prices for similar assets or liabilities, quoted prices in markets that are not active, or other inputs that are observable or can be corroborated by observable data for substantially the full term of the assets or liabilities.
- Level 3 - Valuations based on inputs that are unobservable, supported by little or no market activity and that are significant to the fair value of the assets or liabilities.

At December 31, 2017 and June 30, 2017, the fair values of cash and cash equivalents, inventory and accounts payable and accrued expenses approximate their carrying values due to their short-term nature.

### ***Use of Estimates***

The preparation of the consolidated financial statements in conformity with accounting principles generally accepted in the U.S requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, disclosure of contingent assets and liabilities at the financial statement date and reported amounts of revenue and expenses during the reporting period. Significant estimates are used in reserve for inventory obsolescence, impairment analysis for fixed assets, accrual of potential liabilities, deferred tax assets and valuing our stock options, warrants, and common stock issued for services, among other items. Actual results could differ from these estimates.

### ***Share-Based Compensation***

The Company periodically issues stock options and warrants to employees and non-employees in non-capital raising transactions for services and for financing costs. The Company accounts for stock option and warrant grants issued and vesting to employees based on the authoritative guidance provided by the Financial Accounting Standards Board whereas the value of the award is measured on the date of grant and recognized over the vesting period. The Company accounts for stock option and warrant grants issued and vesting to non- employees in accordance with the authoritative guidance of the Financial Accounting Standards Board whereas the value of the stock compensation is based upon the measurement date as determined at either a) the date at which a performance commitment is reached, or b) at the date at which the necessary performance to earn the equity instruments is complete. Non-employee stock-based compensation charges generally are amortized over the vesting period on a straight-line basis. In certain circumstances where there are no future performance requirements by the non-employee, option grants are immediately vested, and the total stock-based compensation charge is recorded in the period of the measurement date.

The fair value of the Company's common stock options and warrants grant is estimated using the Black-Scholes option pricing model, which uses certain assumptions related to risk-free interest rates, expected volatility, expected life of the common stock options, and future dividends. Compensation expense is recorded based upon the value derived from the Black-Scholes option pricing model and based on actual experience. The assumptions used in the Black-Scholes option pricing model could materially affect compensation expense recorded in future periods.

### ***Dependence on Desmet Ballestra***

Our revenue is almost entirely dependent on Desmet Ballestra who is our exclusive distribution agent with regard to the *CTi Nano Neutralization® System* for edible oils.

During the six months ended December 31, 2017 and 2016, 98% and 100%, respectively, of our revenues were derived from Desmet sales efforts (see Note 4).

## **Earnings( Loss) Per Share**

The Company's computation of earnings (loss) per share (EPS) includes basic and diluted EPS. Basic EPS is calculated by dividing the Company's net income (loss) available to common stockholders by the weighted average number of common shares during the period. Shares of restricted stock subject to vesting are included in basic weighted average common shares outstanding from the time they vest. Diluted EPS reflects the potential dilution, using the treasury stock method that could occur if securities or other contracts to issue common stock were exercised or converted into common stock or resulted in the issuance of common stock that then shared in the net income (loss) of the Company. In computing diluted EPS, the treasury stock method assumes that outstanding options and warrants are exercised, and the proceeds are used to purchase common stock at the average market price and there were no instruments that would result in issuance of additional shares during the period.

As of December 31, 2017, the Company had 11,685,852 stock options and 75,926,510 stock warrants outstanding to purchase shares of common stock that were not included in the diluted net loss per common share because their effect would be anti-dilutive.

## **Recent Accounting Pronouncements**

In May 2014, the Financial Accounting Standards Board (FASB) issued Accounting Standards Update No. 2014-09 (ASU 2014-09), Revenue from Contracts with Customers. ASU 2014-09 eliminated transaction- and industry-specific revenue recognition guidance under current U.S. GAAP and replace it with a principle-based approach for determining revenue recognition. ASU 2014-09 required that companies recognize revenue based on the value of transferred goods or services as they occur in the contract. The ASU also required additional disclosure about the nature, amount, timing and uncertainty of revenue and cash flows arising from customer contracts, including significant judgments and changes in judgments and assets recognized from costs incurred to obtain or fulfill a contract. ASU 2014-09 became part of Accounting Standards Codification (ASC) as Topic 606: Revenue from Contracts with Customers or ASC 606. We have adopted these changes using the full retrospective method by presenting as if the new revenue standard had been applied to all prior period financial statements presented herein (see Note 3).

In February 2016, the FASB issued Accounting Standards Update (ASU) No. 2016-02, *Leases*. ASU 2016-02 requires a lessee to record a right of use asset and a corresponding lease liability on the balance sheet for all leases with terms longer than 12 months. ASU 2016-02 is effective for all interim and annual reporting periods beginning after December 15, 2018. Early adoption is permitted. A modified retrospective transition approach is required for lessees for capital and operating leases existing at, or entered into after, the beginning of the earliest comparative period presented in the financial statements, with certain practical expedients available. The Company is in the process of evaluating the impact of ASU 2016-02 on the Company's financial statements and disclosures.

Other recent accounting pronouncements issued by the FASB, including its Emerging Issues Task Force, the American Institute of Certified Public Accountants, and the Securities and Exchange Commission did not or are not believed by management to have a material impact on the Company's present or future consolidated financial statements.

## **Business and Credit Concentrations**

The Company's cash balances in a financial institution at times may exceed federally insured limits. As of December 31, 2017, and June 30, 2017, before adjustments for outstanding checks and deposits in transit, the Company had \$860,522 and \$548,585, respectively, deposited in one financial institution. The deposits are federally insured up to \$250,000. The Company believes that no significant concentration of credit risk exists with respect to these cash balances because of its assessment of the creditworthiness and financial viability of this financial institution.

Recorded revenues during the six months ended December 31, 2017 of \$677,855 were attributable to two customers (see Note 4).

## **Note 3 - Adoption of ASC 606, Revenue from Contracts with Customers**

The Company has developed, patented, and commercialized proprietary technology called *Nano Reactor®* that may be used in liquid processing applications. The Company generates revenues from the sale of the *Nano Reactor®* to customers/distributors as well as share in gross profit from the sale of such reactors by our distributors to their customers.

Through June 30, 2017, revenue from the sale of our *Nano Reactor® systems* was recognized when persuasive evidence of an agreement exists; shipment has occurred, including transfer of title and risk of loss for product sales, services have been rendered for service revenues; the price to the buyer is fixed or determinable; and collectability was reasonably assured. We are also entitled to a gross profit share from our distributor from the sale of the reactors to their customers. Such gross profit share was not fixed at the time of delivery, and as such, revenue was recognized when the profit share was fixed and determinable, which was generally be upon delivery and installation of the NANO Neutralization System by the distributor to its customer.

On July 1, 2017, we adopted the new accounting standard ASC 606, Revenue from Contracts with Customers and all the related amendments (“new revenue standard”) to all contracts. Sales revenue from the sale of our Nano Reactors continues to be recognized when products are shipped from our manufacturing facilities. The Company now recognizes the corresponding gross profit at the time of shipment of the Nano reactor hardware in accordance to ASC 606 as such shipment is deemed to be the only performance obligation and the Company has no more continuing obligation to our distributor. In addition, the Company has no control with regards to the sale and installation of Nano Neutralization System, between our distributor and the end customer.

The Company has determined that the gross profit to be earned from its distributor as a variable consideration that requires estimation in determining the transaction price, and as such all or a portion can be recognized using the most likely amount approach (subject to the variable consideration constraint). Estimates are available from our distributor which are considered in the determination of the most likely amount. However, given the lack of control over the sale to the end customer and the lack of history of prior sales, the Company considered these as a variable revenue constraint that required consideration. Thus, the amount of revenue recognized is being limited to the actual amount of cash received under the contract which the Company has determined as not refundable and preclude any probable of future revenue reversal. Further, Company has been able to develop an expectation of the actual collection based on its historical experience.

Pursuant to the transition requirements of ASC 606, the Company adopted the full retrospective method. Under the full retrospective method, the Company is required to retrospectively apply the new revenue standard to all period presented as if the new revenue standards had been applied to all prior period. There were no changes to the previously reported statement of operations for the three and six months ended December 31, 2016 as the gross profit share of \$833,819 was incurred during the third quarter of fiscal 2017.

The effect of the changes made to our previously reported consolidated June 30, 2017 balance sheet for the adoption of ASC 606, were as follows:

<b>Balance Sheet</b>	<b>Balance as reported June 30, 2017</b>	<b>Adjustments Due to adoption of ASC 606</b>	<b>Adjusted balance at June 30, 2017</b>
<b>Assets</b>			
Cash and cash equivalents	\$ 548,585		\$ 548,585
Accounts receivable	-	\$ 85,000(A)	85,000
Inventory, net	143,136		143,136
Property and equipment, net	140,606		140,606
Other assets	12,404		12,404
<b>Liabilities</b>			
Accounts payable and accrued expenses	245,452		245,452
Accrued payroll and payroll taxes due to officers	994,033		994,033
Related party payable	1,147		1,147
Advances from distributor, net	748,819	(748,819)(A)(B)	-
<b>Stockholders' Deficit</b>			
Preferred stock	-		-
Common stock	196,798		196,798
Additional paid-in-capital	22,625,088		22,625,088
Accumulated deficit	(23,966,606)	833,819(B)	(23,132,787)

A – To record accounts receivable as of June 30, 2017 from the sale of nano reactors to a distributor. For financial reporting purposes, this amount was deducted from the outstanding advances totaling \$833,819 as of June 30, 2017, also received from the same distributor.

B – To record gross profit revenues amounting to \$833,819 in accordance with the new revenue standards.

#### **Note 4 - Agreement with Distributors**

##### Desmet Ballestra Agreement

On January 22, 2016, the Company signed a three-year agreement with Desmet effective August 1, 2015 for the sale and marketing of the Company's Nano reactor system. As part of the agreement, Desmet will provide, under certain conditions, limited monthly advance payments of \$50,000 against future gross profit share to CTi through August 2018. The agreement may be terminated in case the Company loses ownership of patents and patent applications being used in the *NANO Neutralization System*.

The Company recognizes revenue from sale of reactors upon shipment and acceptance by Desmet, as the Company has no further obligations to Desmet other than the reactor's two-year standard warranty. In addition, Desmet pays for such reactors on credit terms and the amount of the sale is recorded as a receivable upon acceptance by Desmet. The Company also receives a share in gross margin or profit from the sale of Desmet's integrated neutralization system to its customer of which the reactors are an integral component, however, such amount is subject to adjustment based on certain factors including costs over run. The Company recognizes the gross profit at the time of shipment of the Nano reactor hardware in accordance to ASC 606 as such shipment is deemed to be the only performance obligation and the Company has no more continuing obligation to Desmet. In addition, the Company has no control with regards to the sale and installation of Nano Neutralization System, between our distributor and the end customer. The Company has determined that the gross profit to be earned from Desmet as a variable consideration that requires estimation in determining the transaction price, and as such all or a portion can be recognized using the most likely amount approach (subject to the variable consideration constraint). Estimates are available from Desmet which are considered in the determination of the most likely amount. However, given the lack of control over the sale to the end customer and the lack of history of prior sales, the Company considered these as a variable revenue constraint that required consideration. Thus, the amount of revenue recognized is being limited to the actual amount of cash received under the contract which the Company has determined as not refundable and preclude any probable of future revenue reversal. Further, Company has been able to develop an expectation of the actual collection based on its historical experience.

During the six months ended December 31, 2017 and 2016, the Company recognized revenue of \$450,130 and \$120,000, respectively, related to the shipment and acceptance of reactors to Desmet. In addition, during the six months ended December 31, 2017, we recognized revenues of \$215,000 from our share in gross margin or profit. There were no gross margin or profit revenues recognized during the six months ended December 31, 2016.

##### GEA Westfalia Agreement

In January 2017 we entered into a global technology license, R&D and marketing agreement with respect to our patented Nano Reactor™ technology, processes and applications. Under the agreement, GEA has been granted a worldwide exclusive license to integrate our patented technology into water treatment application, milk and juice pasteurization, and certain food related processes. The license agreement between us and GEA has a three-year term and provides for the payment of \$300,000 per year in advanced license fees or share in gross margin or profit to us.

GEA Westfalia Separator manufactures filtration and equipment such as separators, clarifiers, decanters and membrane filtration systems. This equipment is used for the purification of suspensions, the separation of fluid mixtures with simultaneous removal of solids, extraction and concentration or removal of liquids from solids. The technological dominance of the company is based on over one hundred fifteen years of innovation, first-class engineering solutions and comprehensive processing capabilities. The company was founded in 1893 in Oelde, Germany, and since 1994 has been a part of the GEA Group AG and is a business unit within the GEA Mechanical Equipment segment. In 1950, Westfalia Separator established US and Canadian corporations to serve as sales and marketing arms to compete in the North American market for centrifuges.

During the period ended December 31, 2017, we received advances totaling \$252,549 from GEA, recognized revenue of \$12,725 related to the shipment and acceptance of reactors to GEA and recorded \$239,824 in advances from GEA as deferred revenue as the reactors have not been delivered. There were no gross profit or margin revenue recognized as such amount has not yet been finalized with GEA.

**Note 5 - Property and Equipment**

Property and equipment consisted of the following as of December 31, 2017 and June 30, 2017:

	<u>December 31,</u> <u>2017</u>	<u>June 30,</u> <u>2017</u>
Leasehold improvement	\$ 2,475	\$ 2,475
Furniture	26,837	26,837
Office equipment	1,499	1,499
Equipment	68,380	68,380
Systems	408,155	408,155
	<u>507,346</u>	<u>507,346</u>
Less: accumulated depreciation and amortization	(383,972)	(366,740)
Property and Equipment, net	<u>\$ 123,374</u>	<u>\$ 140,606</u>

Depreciation expense for the six months ended December 31, 2017 amounted to \$17,232.

**Note 6 - Accrued Payroll and Payroll Taxes**

As of June 30, 2017, the Company had accrued salaries to current and former officers of the Company amounting to \$994,033. Included in this accrual was approximately \$131,000 due to a former officer of the Company. In October 2017, the Company paid \$30,000 to the former officer as settlement of the unpaid salary of \$131,000. As a result, the Company recorded a gain of \$100,972 to extinguish the remaining accrual.

As of December 31, 2017, the Company had accrued salaries to current and former officers of the Company amounting to \$887,577.

**Note 7 - Stockholders' Deficit*****Common Stock***

During the period ended December 31, 2017, the Company granted a total of 400,000 shares of common stock with a fair value of \$16,000 to consultants for services rendered. The shares of common stock were deemed earned upon issuance and valued at the respective date of the agreement.

***Stock Options***

The Company has not adopted a formal stock option plan. However, it has assumed outstanding stock options resulting from the acquisition of its wholly-owned subsidiary, Hydrodynamic Technology, Inc. In addition, the Company has made periodic non- plan grants. A summary of the stock option activity during the three months ended December 31, 2017 is as follows:

	<u>Options</u>	<u>Weighted- Average Exercise Price</u>	<u>Weighted- Average Remaining Contractual Life (Years)</u>
Outstanding June 30, 2017	11,685,852	\$ 0.37	2.41
- Granted	-		
- Forfeited	-	-	-
- Exercised	-	-	-
- Expired	-	-	-
Outstanding December 31, 2017	<u>11,685,852</u>	\$ 0.37	1.91
Exercisable and vested at December 31, 2017	<u>11,685,852</u>	\$ 0.37	1.91

There was no intrinsic value of the outstanding options as of December 31, 2017 as the exercise price of these options were greater than the market price at December 31, 2017.

The following table summarizes additional information concerning options outstanding and exercisable at December 31, 2017.

Exercise Price	Options Outstanding			Options Exercisable		
	Number of Shares	Weighted Average Remaining Life (Years)	Weighted Average Exercise Price	Number of Shares	Weighted Average Remaining Life (Years)	
0.03	11,000,000	4.71	0.03	11,000,000	4.71	
0.33	174,022	0.39	0.33	174,022	0.39	
0.67	511,830	0.47	0.67	511,830	0.47	
	<u>11,685,852</u>			<u>11,685,852</u>		

#### **Warrants**

A summary of the Company's warrant activity and related information for the six months ended on December 31, 2017 is as follows.

	Warrants	Weighted-Average Exercise Price	Weighted-Average Remaining Contractual Life (Years)
Outstanding at June 30, 2017	75,926,510	\$ 0.08	4.81
Granted	-	-	-
Exercised	-	-	-
Expired	-	-	-
Outstanding at December 31, 2017	<u>75,926,510</u>	\$ 0.08	4.31
Vested and exercisable at December 31, 2017	<u>75,926,510</u>	\$ 0.08	4.31

As of December 31, 2017, all warrants granted were vested. There was no intrinsic value of the outstanding warrants as of December 31, 2017 as the exercise price of these warrants were greater than the market price at December 31, 2017. The following table summarizes additional information concerning warrants outstanding and exercisable at December 31, 2017.

	Warrants Outstanding			Warrants Exercisable		
	Exercise Price	Number of Shares	Weighted Average Remaining Life (Years)	Weighted Average Exercise Price	Number of Shares	Weighted Average Exercise Price
	0.03 - 0.08	55,599,851	6.50	\$ 0.05	55,599,851	\$ 0.05
	0.12	20,326,659	1.50	\$ 0.12	20,326,659	\$ 0.12
		<u>75,926,510</u>			<u>75,926,510</u>	

#### Note 8 - Commitments and Contingencies

##### Royalty Agreements

On July 1, 2008, our wholly owned subsidiary entered into Patent Assignment Agreements with two parties, our President and Technology Development Supervisor, where certain devices and methods involved in the hydrodynamic cavitation processes invented by the President and the Technology Development Supervisor have been assigned to the Subsidiary. In exchange, the Subsidiary agreed to pay a royalty of 5% of gross revenues to each of the President and Technology Development Supervisor for licensing of the technology and leasing of the related equipment embodying the technology. These agreements were subsequently assumed by Cavitation Technologies on May 13, 2010 from its subsidiary. The Company's President and Technology Development Supervisor both waived their rights to receive royalty payments that have accrued, or that may accrue, on any gross revenue generated through December 31, 2017.

On April 30, 2008 and as amended on November 22, 2010, our wholly owned subsidiary entered into an employment agreement with our former Director of Chemical and Analytical Department (the "Inventor") to receive an amount equal to 5% of actual gross royalties received from the royalty stream in the first year in which the Company receives royalty payments from the patent which the Inventor was the legally named inventor, and 3% of actual gross royalties received by the Company resulting from the patent in each subsequent year. As of December 31, 2017, no patents have been granted in which this person is the legally named inventor.

##### Litigation

The Company may be involved in certain legal proceedings that arise from time to time in the ordinary course of its business. Except for income tax contingencies (commencing April 1, 2009), the Company records accruals for contingencies to the extent that management concludes that the occurrence is probable and that the related amounts of loss can be reasonably estimated. Legal expenses associated with the contingency are expensed as incurred.

## ITEM 2. Management's Discussion and Analysis of Financial Condition and Results of Operations.

*The following discussion and analysis should be read in conjunction with our financial statements and the related notes. This discussion contains forward-looking statements based upon current expectations that involve risks and uncertainties, such as its plans, objectives, expectations and intentions. Its actual results and the timing of certain events could differ materially from those anticipated in these forward-looking statements.*

### Overview of our Business

Cavitation Technologies, Inc. ("CTI"), a Nevada corporation, was originally incorporated under the name Bio Energy, Inc. We design and engineer environmentally friendly technology-based systems that are designed to serve large, growing, global markets such as vegetable oil refining, renewable fuels, water treatment, algae oil extraction, biodiesel production, water-oil emulsions and crude oil yield enhancement. Our systems are designed to process industrial liquids at a lower cost and higher yield than conventional technology. We are a process and product development firm that has developed, patented, and commercialized proprietary technology.

CTI has developed, patented, and commercialized proprietary technology that can be used for processing of industrial fluids. CTI's patented *Nano Reactor*® is the critical components of the *CTI Nano Neutralization*® System which is commercially proven to reduce operating costs and increase yields in processing oils and fats. CTI has two issued patents relating to our *Nano Reactor*® systems and has filed several national and international patents to employ its proprietary technology in applications including, vegetable oil refining, biodiesel production, waste water treatment, algae oil extraction, and alcoholic beverage enhancement.

During the six months ended December 31, 2017, we recorded revenue of \$677,855 and net loss of \$65,843.

In July 1, 2017, the Company adopted the new accounting standard ASC 606, Revenue from Contracts with Customers (ASC 606) and all the related amendments ("new revenue standard") to all contracts using the full retrospective method resulting in a change to previously reported balance sheet and statement of stockholders' deficit. As a result, all amounts in prior periods have been adjusted in the accompanying discussion as if ASC 606 was adopted as of the earliest period presented. There was no change in previously reported statement of operations for the three and six months ended December 31, 2016. See further discussion at Note 3 in the accompanying financial statements.

### Management's Plan

We are engaged in manufacturing our Neutralization System, which is designed to help refine vegetable oils such as soybean, canola, sunflower and rapeseed. Our near-term goal is to continue to sell our systems through our partners, Desmet Ballestra and GEA. During the six months ended December 31, 2017, we recorded revenues of \$677,855 and incurred a net loss of \$65,843. As of December 31, 2017, the Company had a working capital deficiency of \$493,618 and a stockholders' deficit of \$360,744. The accompanying financial statements have been prepared in conformity with generally accepted accounting principles, which contemplate continuation of the Company as a going concern.

As of December 31, 2017, we had cash and cash equivalents on hand of \$860,522 and are not generating sufficient funds to cover operations. In addition to the funds on hand, Management believes we may require additional funds to continue to operate our business. Management's plan is to generate income from operations by continuing to market our technology and products globally through our strategic partner, Desmet Ballestra and GEA Group.

Desmet and GEA are providing monthly advances of \$50,000 and \$25,000 respectively, however, we anticipate that we may need additional funding, and we may attempt to raise additional debt and/or equity financing to fund operations and to provide additional working capital. However, there is no assurance that we will be successful in obtaining such financing will be or obtained sufficient amounts necessary to meet our business needs, or that we will be able to meet our future contractual obligations. The accompanying condensed consolidated financial statements do not include adjustments to reflect the possible future effects on the recoverability and classification of assets or the amounts and classification of liabilities that may result from our inability to continue as a going concern. As a result of the aforementioned factors, our independent auditors, in their report on our audited financial statements for the fiscal ended June 30, 2017, expressed substantial doubt about our ability to continue as a going concern.

### Critical Accounting Policies

CTI's critical accounting policies and estimates are included in its Annual Report on Form 10-K for the year ended June 30, 2017 and did not change for the six months ended December 31, 2017, except for the adaption of ASC 606, Revenue from Contracts with Customers and all the related amendments to all contracts (see Note 3) of the accompanying financial statements).



## Results of Operations

### Results of Operations for the Three Months Ended December 31, 2017 and 2016

	For the Three Months Ended			
	December 31,		\$ Change	% Change
2017	2016			
Revenue	\$ 337,855	\$ 35,000	\$ 302,855	865%
Cost of revenue	14,466	7,912	6,554	83%
Gross profit	<u>323,389</u>	<u>27,088</u>	296,301	1,094%
General and administrative expenses	342,885	287,493	55,392	19%
Research and development expenses	5,245	1,351	3,894	288%
Total operating expenses	<u>348,130</u>	<u>288,844</u>	59,286	21%
Loss from operations	(24,741)	(261,756)	237,015	(91)%
Gain on settlement of debt	100,972	-	100,972	100%
Net income (loss)	<u>76,231</u>	<u>(261,756)</u>	337,987	(129)%

#### Revenue

The Company generates revenues from the sale of the *Nano Reactor®* to customers/distributor as well as share in gross profit from the sale of such reactors by our distributors to their customers.

Through June 30, 2017, revenue from the sale of our *Nano Reactor® systems* was recognized when persuasive evidence of an agreement exists; shipment has occurred, including transfer of title and risk of loss for product sales, services have been rendered for service revenues; the price to the buyer is fixed or determinable; and collectability was reasonably assured. We are also entitled to a gross profit share from our distributor from the sale of the reactors to their customers. Such gross profit share was not fixed at the time of delivery, and as such, revenue was recognized when the profit share was fixed and determinable, which was generally be upon delivery and installation of the NANO Neutralization System by the distributor to its customer.

On July 1, 2017, we adopted the new accounting standard ASC 606, Revenue from Contracts with Customers and all the related amendments ("new revenue standard") to all contracts. Sales revenue from the sale of our Nano Reactors continues to be recognized when products are shipped from our manufacturing facilities. The Company now recognizes the corresponding gross profit at the time of shipment of the Nano reactor hardware in accordance to ASC 606 as such shipment is deemed to be the only performance obligation and the Company has no more continuing obligation to our distributor. In addition, the Company has no control with regards to the sale and installation of Nano Neutralization System, between our distributor and the end customer.

The Company has determined that the gross profit to be earned from its distributor as a variable consideration that requires estimation in determining the transaction price, and as such all or a portion can be recognized using the most likely amount approach (subject to the variable consideration constraint). Estimates are available from our distributor which are considered in the determination of the most likely amount. However, given the lack of control over the sale to the end customer and the lack of history of prior sales, the Company considered these as a variable revenue constraint that required consideration. Thus, the amount of revenue recognized is being limited to the actual amount of cash received under the contract which the Company has determined as not refundable and preclude any probable of future revenue reversal. Further, Company has been able to develop an expectation of the actual collection based on its historical experience.

Pursuant to the transition requirements of ASC 606, the Company adopted the full retrospective method. Under the full retrospective method, the Company is required to retrospectively apply the new revenue standard to all period presented as if the new revenue standards had been applied to all prior period. There were no changes to the previously reported results of operations for the three months ended December 31, 2016.

During the three months ended December 31, 2017 we recorded \$222,855 in revenue from sale of reactors to our distributors, Desmet and GEA pursuant to four purchase orders. In addition, we also recorded revenues of \$115,000 to account for our share in gross margin or profit.

During the three months ended December 31, 2016 we recorded \$35,000 in revenue from sale of reactors to our distributor, Desmet pursuant to one purchase order. There were no revenues recognized from gross margin or profit.

#### Cost of Revenue

During the three months ended December 31, 2017, our cost of sales amounted to \$14,466, and to \$7,912 during the same period in prior year, which was the result of the revenue transactions described above.

#### Operating Expenses

Operating expenses for the three months ended December 31, 2017 amounted to \$348,130 compared with \$288,844 for the same period in 2016, an increase of \$59,286, or 21%. In the second quarter of fiscal 2018, compensation amounted to 151,788 or 44% of total costs compared with \$127,884 or 44% of total costs in the second quarter of fiscal 2017.

Research and development (R&D) expenses remained relatively low as we continued to rely on Desmet and GEA for support in R&D and development of new applications for our technology. It is our intention to pursue R&D as our cash position permits.

#### Gain on Settlement of Debt

During the three months ended December 31, 2017, the Company settled a lawsuit with a former officer of the Company for \$30,000. As a result, the Company recorded a gain of \$100,972 to extinguish the remaining accrual upon payment of the settled amount of \$30,000. There was no similar transaction in the prior period.

#### Results of Operations for the Six Months Ended December 31, 2017 and 2016

	For the Six Months Ended			
	December 31,			
	2017	2016	\$ Change	% Change
Revenue	\$ 677,855	\$ 120,000	\$ 557,855	465%
Cost of revenue	33,206	15,824	(17,382)	110%
Gross profit	644,649	104,176	540,473	519%
General and administrative expenses	803,363	606,974	201,277	33%
Research and development expenses	8,101	7,680	(4,809)	(37)%
Total operating expenses	811,464	614,654	196,468	32%
Loss from operations	(166,815)	(510,478)	344,005	(67)%
Gain on settlement of debt	100,972	-	100,972	100%
Net loss	(65,843)	(510,478)	444,977	(87)%

#### Revenue

The Company generates revenues from the sale of the *Nano Reactor®* to customers/distributor as well as share in gross profit from the sale of such reactors by our distributors to their customers.

Through June 30, 2017, revenue from the sale of our *Nano Reactor® systems* was recognized when persuasive evidence of an agreement exists; shipment has occurred, including transfer of title and risk of loss for product sales, services have been rendered for service revenues; the price to the buyer is fixed or determinable; and collectability was reasonably assured. We are also entitled to a gross profit share from our distributor from the sale of the reactors to their customers. Such gross profit share was not fixed at the time of delivery, and as such, revenue was recognized when the profit share was fixed and determinable, which was generally be upon delivery and installation of the NANO Neutralization System by the distributor to its customer.

On July 1, 2017, we adopted the new accounting standard ASC 606, Revenue from Contracts with Customers and all the related amendments ("new revenue standard") to all contracts. Sales revenue from the sale of our Nano Reactors continues to be recognized when products are shipped from our manufacturing facilities. The Company now recognizes the corresponding gross profit at the time of shipment of the Nano reactor hardware in accordance to ASC 606 as such shipment is deemed to be the only performance obligation and the Company has no more continuing obligation to our distributor. In addition, the Company has no control with regards to the sale and installation of Nano Neutralization System, between our distributor and the end customer.

The Company has determined that the gross profit to be earned from its distributor as a variable consideration that requires estimation in determining the transaction price, and as such all or a portion can be recognized using the most likely amount approach (subject to the variable consideration constraint). Estimates are available from our distributor which are considered in the determination of the most likely amount. However, given the lack of control over the sale to the end customer and the lack of history of prior sales, the Company considered these as a variable revenue constraint that required consideration. Thus, the amount of revenue recognized is being limited to the actual amount of cash received under the contract which the Company has determined as not refundable and preclude any probable of future revenue reversal. Further, Company has been able to develop an expectation of the actual collection based on its historical experience.

Pursuant to the transition requirements of ASC 606, the Company adopted the full retrospective method. Under the full retrospective method, the Company is required to retrospectively apply the new revenue standard to all period presented as if the new revenue standards had been applied to all prior period. There were no changes to the previously reported results of operations for the three months ended December 31, 2016.

During the six months ended December 31, 2017 we recorded \$462,855 in revenue from sale of reactors to our distributors, Desmet and GEA pursuant to six purchase orders. In addition, we also recorded revenues of \$215,000 to account for our share in gross margin or profit.

During the six months ended December 31, 2016 we recorded \$120,000 in revenue from sale of reactors to our distributor, Desmet pursuant to two purchase order. There were no revenues recognized from gross margin or profit.

#### *Cost of Revenue*

During the six months ended December 31, 2017, our cost of sales amounted to \$33,206, and to \$15,824 during the same period in prior year, which was the result of the revenue transactions described above.

#### *Operating Expenses*

Operating expenses for the six months ended December 31, 2017 amounted to \$811,464 compared with \$614,996 for the same period in 2016, an increase of \$196,468, or 32%. The increase in operating expenses was due to increase in stock-based compensation of \$16,000, professional fees such as accounting, legal and consulting of \$108,000 and payroll of \$57,000.

Research and development (R&D) expenses remained relatively low as we continued to rely on Desmet and GEA for support in R&D and development of new applications for our technology. It is our intention to pursue R&D as our cash position permits.

#### *Gain on Settlement of Debt*

During the six months ended December 31, 2017, the Company settled a lawsuit with a former officer of the Company for \$30,000. As a result, the Company recorded a gain of \$100,972 to extinguish the remaining accrual upon payment of the settled amount of \$30,000. There was no similar transaction in the prior period.

#### ***Liquidity and Capital Resources***

The accompanying condensed consolidated financial statements have been prepared in conformity with generally accepted accounting principles which contemplate continuation of the Company as a going concern. As of December 31, 2017, the Company had a working capital deficiency of \$493,618 and a stockholders' deficit of \$360,744. Furthermore, we have been dependent on most of our funding from technology agreements with our distributors. These factors, among others, raise substantial doubt about our ability to continue as a going concern. Our independent auditors, in their report on our audited financial statements for the fiscal year ended June 30, 2017 expressed substantial doubt about our ability to continue as a going concern. The accompanying condensed consolidated financial statements do not include adjustments to reflect the possible future effects on the recoverability and classification of assets or the amounts and classification of liabilities that may result from an inability of us to continue as a going concern.

Management's plan is to generate income from operations by licensing our technology globally through our strategic partners, the Desmet Ballestra Group (Desmet) and GEA Westfalia (GEA). In January 2016, we signed a marketing and research and development agreement with Desmet which include among others, a monthly advance of \$50,000 through August 2018 that will be applied to gross profit share from future sales. In January 2017, we signed a similar marketing and research and development agreement with GEA which include among others, a monthly advance of \$25,000 through January 2020, that will be applied to gross profit share from future sales. We will need additional funding, and we will attempt to raise additional debt and/or equity financing to fund operations and to provide additional working capital. However, there is no assurance that such financing will be consummated or obtained in sufficient amounts necessary to meet the Company's needs, or that the Company will be able to meet its future contractual obligations. Should management fail to obtain such financing, the Company may curtail its operations.

At December 31, 2017, we had cash on hand in the amount of \$860,522. In addition to the funds on hand, we will require additional funds to continue to operate our business. This includes expenses we will incur in connection with costs to manufacture and ship our products; costs to design and implement an effective system of internal controls and disclosure controls and procedures; costs of maintaining our status as a public company by filing periodic reports with the SEC and costs required to protect our intellectual property. In addition, we have contractual commitments for salaries to our executive officers. In light of our financial commitments over the next several months and its liquidity constraints, we have implemented cost reduction measures in all areas of operations. We intend to review these measures on an ongoing basis and make additional decisions as may be required.

### **Cash Flow**

Net cash provided by operating activities during the six months ended December 31, 2017 amounted to \$311,937, compared to net cash used of \$257,966 for the same period in fiscal 2016. Funding for the operating activities was provided primarily by sales of our systems to Desmet and advances from distributors. During the six months ended December 31, 2017, we paid \$316,305 in employees' compensation, compared to \$259,307 in the prior period

### **ITEM 3. Quantitative and Qualitative Disclosures about Market Risk.**

Not applicable for smaller reporting companies.

### **ITEM 4. Controls and Procedures**

#### *Evaluation of Disclosure Controls and Procedures*

In accordance with rule 13a-15(a), CTi management must maintain disclosure controls and procedures as defined in Rule 13a-15(e) of the Securities and Exchange Act of 1934, or the Exchange Act, to provide reasonable assurance that information required to be disclosed by the Company in reports that 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 rules and forms, and accumulated and communicated to the Company's management, including its principal executive officer and principal financial officer, as appropriate to allow timely decisions regarding required disclosure.

In accordance with Rule 13a-15(b) and (c), management must also evaluate the effectiveness of these disclosure control and procedures at the end of each fiscal year. As of December 31, 2017, the Company carried out an evaluation, under the supervision and with the participation of its principal executive officer and principal financial officer, of the effectiveness of the design and operation of the Company's disclosure controls and procedures. Based upon that evaluation, the Company's principal executive officer and principal financial officer concluded that these disclosure controls and procedures were not effective as of December 31, 2017.

#### *Changes in Internal Control over Financial Reporting*

There were no changes in internal control over financial reporting during the second quarter of fiscal 2018 that have materially affected or are reasonably likely to materially affect the company's internal control over financial reporting.

## **PART II - OTHER INFORMATION**

### **Item 1 - Legal Proceedings**

We know of no material, existing or pending legal proceeding against our Company, nor are we involved as a plaintiff in any material proceeding or pending litigation. There are no proceedings in which any of our directors, officers or affiliates, or any registered or beneficial shareholder, is an adverse party or has a material interest adverse to our interest.

### **Item 2 - Unregistered Sales of Equity Securities and Use of Proceeds**

None

**Item 3 - Defaults Upon Senior Securities**

None

**Item 4 - Mine Safety Disclosures**

None

**Item 5 - Other Information**

None

Item 6 - EXHIBITS, FINANCIAL STATEMENT SCHEDULES

Exhibit Number	Exhibit Description	Filed Herewith	Form	Incorporated by Reference		
				Pd. Ending	Exhibit	Filing Date
<a href="#">3(i)(a)</a>	<a href="#">Articles of Incorporation - original name of Bioenergy, Inc.</a>		<a href="#">SB-2</a>	<a href="#">N/A</a>	<a href="#">3-1</a>	<a href="#">October 19, 2006</a>
<a href="#">3(i)(b)</a>	<a href="#">Articles of Incorporation - Amended and Restated</a>		<a href="#">10-Q</a>	<a href="#">December 31, 2008</a>	<a href="#">3-1</a>	<a href="#">February 17, 2009</a>
<a href="#">3(i)(c)</a>	<a href="#">Articles of Incorporation - Amended and Restated</a>		<a href="#">10-Q</a>	<a href="#">June 30, 2009</a>	<a href="#">3-1</a>	<a href="#">May 14, 2009</a>
<a href="#">3(i)(d)</a>	<a href="#">Articles of Incorporation - Amended; increase in authorized shares</a>		<a href="#">8-K</a>	<a href="#">N/A</a>	<a href="#">N/A</a>	<a href="#">October 29, 2009</a>
<a href="#">3(i)(e)</a>	<a href="#">Articles of Incorporation - Certificate of Amendment; forward split</a>		<a href="#">10-Q</a>	<a href="#">December 31, 2009</a>	<a href="#">3-1</a>	<a href="#">November 16, 2009</a>
<a href="#">10.1</a>	<a href="#">Patent Assignment Agreement between the Company and Roman Gordon dated July 1, 2008.</a>		<a href="#">8-K</a>	<a href="#">June 30, 2009</a>	<a href="#">10.1</a>	<a href="#">May 18, 2010</a>
<a href="#">10.2</a>	<a href="#">Patent Assignment Agreement between the Company and Igor Gorodnitsky dated July 1, 2008.</a>		<a href="#">8-K</a>	<a href="#">June 30, 2009</a>	<a href="#">10.2</a>	<a href="#">May 18, 2010</a>
<a href="#">10.3</a>	<a href="#">Assignment of Patent Assignment Agreement between the Company and Roman Gordon</a>		<a href="#">8-K</a>	<a href="#">June 30, 2009</a>	<a href="#">10.3</a>	<a href="#">May 18, 2010</a>
<a href="#">10.4</a>	<a href="#">Assignment of Patent Assignment Agreement between the Company and Igor Gorodnitsky</a>		<a href="#">8-K</a>	<a href="#">June 30, 2009</a>	<a href="#">10.4</a>	<a href="#">May 18, 2010</a>
<a href="#">10.5</a>	<a href="#">Employment Agreement between the Company and Roman Gordon date March 17, 2008</a>		<a href="#">10K/A</a>	<a href="#">June 30, 2009</a>	<a href="#">10.3</a>	<a href="#">October 20, 2011</a>
<a href="#">10.6</a>	<a href="#">Employment Agreement between the Company and Igor Gorodnitsky dated March 17, 2008</a>		<a href="#">10K/A</a>	<a href="#">June 30, 2009</a>	<a href="#">10.4</a>	<a href="#">October 20, 2011</a>
<a href="#">10.7</a>	<a href="#">Employment and Confidentiality and Invention Assignment Agreement between the Company and Varvara Grichko dated April 30, 2008</a>		<a href="#">10-Q</a>	<a href="#">December 31, 2010</a>	<a href="#">10.3</a>	<a href="#">February 11, 2011</a>
<a href="#">10.8</a>	<a href="#">Board of Director Agreement - James Fuller</a>		<a href="#">10-Q</a>	<a href="#">December 31, 2011</a>	<a href="#">10.12</a>	<a href="#">October 20, 2011</a>
<a href="#">10.9</a>	<a href="#">Technology and License Agreement with Desmet Ballestra dated 14 May 2012</a>		<a href="#">10-K</a>	<a href="#">June 30, 2012</a>	<a href="#">10.1</a>	<a href="#">October 15, 2012</a>
<a href="#">10.10</a>	<a href="#">Short Term Loan Agreement - CEO</a>		<a href="#">10-K</a>	<a href="#">June 30, 2012</a>	<a href="#">10.11</a>	<a href="#">October 15, 2012</a>
<a href="#">10.11</a>	<a href="#">Loan Agreement - Desmet Ballestra - Oct. 26, 2010</a>					
<a href="#">14.1</a>	<a href="#">Code of Business Conduct and Ethics*</a>		<a href="#">10-K</a>	<a href="#">June 30, 2011</a>	<a href="#">14.1</a>	<a href="#">September 28, 2011</a>
<a href="#">31.1</a>	<a href="#">Certificate of Principal Executive Officer pursuant to Section 302 of Sarbanes-Oxley Act of 2002</a>		<a href="#">X</a>			
<a href="#">31.2</a>	<a href="#">Certificate of Principal Financial Officer pursuant to Section 302 of Sarbanes-Oxley Act of 2002</a>		<a href="#">X</a>			
<a href="#">32.1</a>	<a href="#">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.</a>		<a href="#">X</a>			
<a href="#">32.2</a>	<a href="#">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.</a>		<a href="#">X</a>			
101.INS	XBRL Instance Document		<a href="#">X</a>			
101.SCH	XBRL Taxonomy Extension Schema		<a href="#">X</a>			
101.CAL	XBRL Taxonomy Extension Calculation Linkbase		<a href="#">X</a>			
101.DEF	XBRL Taxonomy Extension Definition Linkbase		<a href="#">X</a>			
101.LAB	XBRL Taxonomy Extension Label Linkbase		<a href="#">X</a>			
101.PRE	XBRL Taxonomy Extension Presentation Linkbase		<a href="#">X</a>			

\* In accordance with Regulation S-K 406 of the Securities Act of 1934, we undertake to provide to any person without charge, upon request, a copy of our "Code of Business Conduct and Ethics". A copy may be requested by sending an email to [info@cavitationtechnologies.com](mailto:info@cavitationtechnologies.com).

SIGNATURES

Pursuant to the requirements of the securities Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

<u>SIGNATURE</u>	<u>TITLE</u>	<u>DATE</u>
<u>/s/ Igor Gorodnitsky</u> Igor Gorodnitsky	President; Member of Board of Directors (Principal Executive Officer)	February 15, 2018
<u>/s/ N. Voloshin</u> N. Voloshin	Chief Financial Officer (Principal Financial Officer)	February 15, 2018
<u>/s/ Jim Fuller</u> Jim Fuller	Audit Committee Chairman, Independent Financial Expert	February 15, 2018

Certification

I, Igor Gorodnitsky, certify that:

1. I have reviewed this quarterly report for the period ending December 31, 2017 on Form 10-Q of Cavitation Technologies, 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(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: February 15, 2018

/s/ IGOR GORODNITSKY

Name: Igor Gorodnitsky

Title: Principal Executive Officer

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**Certification**

I, N. Voloshin, certify that:

1. I have reviewed this quarterly report for the period ending December 31, 2017 on Form 10-Q of Cavitation Technologies, 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(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: February 15, 2018

/s/ N. VOLOSHIN

Name: N. Voloshin

Title: Chief Financial Officer

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**CERTIFICATION**

I, Igor Gorodnitsky, Principal Executive Officer of Cavitation Technologies, Inc. (the "Company"), certify, pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, 18 U.S.C. Section 1350, that:

The Quarterly Report on Form 10-Q of the Company for the quarter ended December 31, 2017 (the "Report") fully complies with the requirements of Section 13(a) of the Securities Exchange Act of 1934 (15 U.S.C. 78m); and

The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: February 15, 2018

/s/ IGOR GORODNITSKY

Name: Igor Gorodnitsky

Title: Principal Executive Officer

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

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**CERTIFICATION**

I, N. Voloshin, Chief Financial Officer of Cavitation Technologies, Inc. (the "Company"), certify, pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, 18 U.S.C. Section 1350, that:

The Quarterly Report on Form 10-Q of the Company for the quarter ended December 31, 2017 (the "Report") fully complies with the requirements of Section 13(a) of the Securities Exchange Act of 1934 (15 U.S.C. 78m); and

The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: February 15, 2018

/s/ N. VOLOSHIN

Name: N. Voloshin

Title: Chief Financial Officer

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

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