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 September 30, 2020

OR

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

For the transition period from _____ to ____

Commission file number: 333-234741

Odyssey Semiconductor Technologies, Inc.

(Exact name of registrant as specified in its charter)

Delaware	84-1766761
(State or other Jurisdiction of	(I.R.S. Employer
Incorporation or Organization)	Identification No.)

9 Brown Road Ithaca, NY 14850 (607) 351-9768

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

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

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

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

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

Large accelerated filer Non-accelerated filer Xon-accelerated filer Emerging growth company Emerging growth compan

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 November 10, 2020, there were 11,338,411 shares of the registrant's common stock, \$0.0001 par value, issued and outstanding.

EXPLANATORY NOTE

Due to the outbreak of coronavirus disease 2019 (COVID-19), starting from early March 2020, the Company's employees responsible for financials, external accounting advisors, and external auditors have been asked to work remotely. As a result, communication among those responsible internally and externally for preparing the Company's financial statements have been suboptimal, resulting in delay in preparation and completion of its consolidated financial statements. Based on the foregoing, on May 15, 2020, the Company filed a Current Report on Form 8-K to avail itself of a 45-day extension to file this Quarterly Report on Form 10-Q relying on the exemptions provided by an order issued by the Securities and Exchange Commission on March 25, 2020 pursuant to Section 36 of the Securities Exchange Act of 1934, as amended (Release No. 34-88465, the "SEC Order"). This Form 10-Q is being filed in reliance on the SEC Order.

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PART I – FINANCIAL INFORMATION

Item 1. Consolidated Financial Statements

ODYSSEY SEMICONDUCTOR TECHNOLOGIES, INC. AND SUBSIDIARIES CONDENSED CONSOLIDATED BALANCE SHEETS (Unaudited)

	Se	ptember 30, 2020	De	ecember 31, 2019
Assets				
Current Assets:				
Cash	\$	370,220	\$	697,141
Contract assets		113,212		543,944
Accounts receivable		185,898		1,480
Deferred expenses		82,001		111,548
Prepaid expenses and other current assets		91,408		147,065
Total Current Assets		842,739		1,501,178
Restricted cash		102,810		101,141
Deferred offering costs		124,723		83,983
Property and equipment, net		927,597		389,845
Total Assets	\$	1,997,869	\$	2,076,147
Liabilities and Stockholders' Equity				
Current Liabilities:				
Accounts payable and accrued expenses	\$	311,640	\$	218,005
Deferred revenue		206,378		312,378
Loans payable – short term		55,612		-
Total Current Liabilities		573,630		530,383
Loans payable – long term, net		623,309		-
Total Liabilities		1,196,939		530,383
Commitments and contingencies (Note 8)				
Stockholders' Equity:				
Preferred stock, \$0.0001 par value, 5,000,000 shares authorized; none outstanding at September 30,2020 and December 31, 2019				_
Common stock, \$0.0001 par value, 45,000,000 shares authorized, 11,313,411 and 11,159,661 shares issued and outstanding as of				
September 30,2020 and December 31, 2019, respectively		1,131		1,116
Additional paid-in capital		3,577,823		3,017,940
Accumulated deficit		(2,778,024)		(1,473,292)
Total Stockholders' Equity		800,930		1,545,764
Total Liabilities and Stockholders' Equity	\$	1,997,869	\$	2,076,147

See notes to these consolidated financial statements.

ODYSSEY SEMICONDUCTOR TECHNOLOGIES, INC. AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS (Unaudited)

	For the nine months ended September 30,			
		2020		2019
Revenues	\$	1,102,071	\$	282,745
Cost of Revenues		1,106,569		317,216
Gross (Loss) Profit		(4,498)		(34,471)
Operating Expenses:				
Research and development		430,592		155,527
Selling, general, and administrative		869,643		898,796
Total Operating Expenses		1,300,235		1,054,323
(Loss) From Operations		(1,304,733)		(1,088,794)
Other Income:				
Interest income (expense), net		1		454
Net (Loss)	\$	(1,304,732)	\$	(1,088,340)
Net (Loss) Income Per Share:				
Basic	\$	(0.12)	\$	(0.15)
Diluted	\$	(0.12)	\$	(0.15)
Weighted average number of shares of Common Stock :				
Basic		11,173,008		7,285,145
Diluted	_	11,173,008		7,285,145

See notes to these consolidated financial statements.

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ODYSSEY SEMICONDUCTOR TECHNOLOGIES, INC. AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS (Unaudited)

	For the three months ended September 30,			
		2020		2019
Revenues	\$	636,070	\$	51,140
Cost of Revenues		495,915		(146)
Gross Profit		140,155		51,286
Operating Expenses:				
Research and development		107,323		125,742
Selling, general, and administrative		339,090		331,442
Total Operating Expenses		446,413		457,184
(Loss) From Operations		(306,258)		(405,898)
Other Income:				
Interest income (expense), net		(893)		408
Net (Loss)	\$	(307,151)	\$	(405,490)
Net (Loss) Income Per Share:				
Basic	\$	(0.03)	\$	(0.08)
Diluted	\$	(0.03)	\$	(0.08)
Weighted average number of shares of Common Stock :				
Basic		11,199,703		5,394,074
Diluted		11,199,703		5,394,074

See notes to these consolidated financial statements.

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ODYSSEY SEMICONDUCTOR TECHNOLOGIES, INC. AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF CHANGES IN STOCKHOLDERS' EQUITY FOR THE THREE AND NINE MONTHS ENDED SEPTEMBER 30, 2020 AND 2019 (Unaudited)

	Commo	on Ste	ock	Additional Paid-In		Accumulated		s	Total tockholders'
	Shares		Amount		Capital		Deficit		Equity
Balance - December 31, 2019	11,159,661	\$	1,116	\$	3,017,940	\$	(1,473,292)	\$	1,545,764
Stock-based compensation	_		_		63,880		_		63,880
Net loss - three months ended March 31,2020	—						(502,495)		(502,495)
Balance – March 31, 2020	11,159,661	\$	1,116	\$	3,081,820	\$	(1,975,787)	\$	1,107,149
Stock-based compensation	_		_		116,613		_		116,613
Net loss - three months ended June 30,2020	_		_				(495,086)		(495,086)
Balance - June 30, 2020	11,159,661	\$	1,116	\$	3,198,433	\$	(2,470,873)	\$	728,676
Stock-based compensation	_		_		148,781		_		148,781
Exercise of stock options	153,750		15		230,609		—		230,624
Net loss - three months ended September 30, 2020	—						(307,151)		(307,151)
Balance - September 30, 2020	11,313,411	\$	1,131	\$	3,577,823	\$	(2,778,024)	\$	800,930
					Additional				Total
	Commo	on Ste	ock		Paid-In		Retained	S	tockholders'
	Shares		Amount		Earnings		Earnings		Equity
Balance - December 31, 2019	5,316,667	\$	532	\$	(532)	\$	184,877	\$	184,877
Net Income - three months ended March 31, 2019	_		_		_		10,217		10,217
Balance – March 31, 2019	5,316,667	\$	532	\$	(532)	\$	195,094	\$	195,094
Net loss - three months ended June 30,2019			_		_		(693,067)		(693,067)
Dividend to shareholder	_		_				(200,000)		(200,000)
Issuance of common stock, net of costs	1,668,012		166		2,068,401				2,068,567
Sale of common stock and related stock based compensation	350,000		35		524,965				525,000
Equity of Odyssey Semiconductor Inc at the time of the reverse capitalization	2500007		357		2 126				2,483
1	3,566,667	¢		¢	2,126	¢	((07.072)	¢	/
Balance - June 30, 2019	10,901,346	\$	1,090	\$	2,394,960	\$	(697,973)	\$	1,898,077
Sale of common stock	258,315		26		360,881		_		360,907
Stock based compensation	—				1,804				1,804
Net loss – three months ended September 30, 2019							(405,490)		(405,490)
Balance - September 30, 2019	11,159,661	\$	1,116	\$	2,957,645	\$	(1,103,463)	\$	1,855,298

See notes to these consolidated financial statements.

ODYSSEY SEMICONDUCTOR TECHNOLOGIES, INC. AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (Unaudited)

		For The Nine months ended September 30,		
		2020		2019
Cash Flows From Operating Activities:				
Net (loss) income	<u>\$</u>	(1,304,732)	\$	(1,088,340)
Adjustments to reconcile net (loss) income to net cash used in operating activities:				
Stock-based compensation		329,274		526,804
Amortization of debt discount		75		-
Depreciation and amortization		72,736		2,543
Changes in operating assets and liabilities:				
Contract assets		430,732		48,580
Accounts receivable		(184,418)		840
Prepaid expenses and other current assets		55,657		2,039
Deferred expenses		29,547		_
Accounts payable and accrued expenses		93,636		26,837
Deferred revenue		(106,000)		
Total Adjustments		721,239		607,643
Net Cash Used In Operating Activities		(583,493)		(480,697)
Cash Flows From Investing Activities:				
Purchases of property and equipment		(610,487)		(50,000)
Cash acquired in reverse capitalization		-		2,482
Net Cash Used in Investing Activities		(610,487)		(47,518)
Cash Flows From Financing Activities:		(010,107)		(17,010)
Payment of deferred offering costs		(40,742)		(26,168)
Proceeds from government loans		684,580		(20,100)
Payment of deferred loan costs		(4,560)		
Payment of government loans		(1,175)		
Proceeds from exercise of stock options		230,624		
Proceed from sale of common stock, net of costs		230,024		2,445,603
Payment of offering costs				(16.129)
Dividend to stockholders		_		(200,000)
Net Cash Provided by Financing Activities				
Net Cash Flovideu by Financing Activities		868,727		2,203,306
Net Increase (Decrease) In Cash and Restricted Cash		(325,253)		1,675,091
Cash and Restricted Cash - Beginning Of Period		798,283		25,011
Cash and Restricted Cash - End Of Period	\$	473,030	\$	1,700,102
Cash and Restricted Cash Consisted of the Following:		.,,,,,,,	-	
Cash	\$	370,220	\$	1,599,695
Restricted cash	¢	,	ф	
		102,810	¢	100,407
	\$	473,030	\$	1,700,102
Supplemental Disclosures of Cash Flow Information:				
Cash paid during the quarter ended for:				
Income taxes	\$	500	\$	-
Interest		100	-	-
Supplemental information - Issuance of warrant to placement agent				148,202
supported and an				140,202

See notes to these consolidated financial statements.

Note 1 - Business Organization, Reverse Recapitalization and Liquidity

Organization and Operations

Odyssey Semiconductor Technologies, Inc. ("Odyssey Technologies") was incorporated on April 12, 2019 under the laws of the State of Delaware. Odyssey Technologies, through its wholly-owned subsidiary, Odyssey Semiconductor, Inc. ("Odyssey Semiconductor") and Odyssey Semiconductor's wholly owned subsidiary, JR2J, LLC ("JR2J") (collectively, the "Company"), is a semiconductor device company developing high-voltage power switching components and systems based on proprietary Gallium Nitride ("GaN") processing technology.

Reverse Recapitalization and Common Control Merger

On June 17, 2019, Odyssey Semiconductor entered into a contribution agreement with 100% of the members of JR2J ("Contribution Agreement"). Pursuant to the Contribution Agreement, the members of JR2J agreed to transfer 100% of their membership interests in JR2J to the Odyssey Semiconductor in exchange for the issuance of an aggregate of 5,316,667 shares of common stock of Odyssey Semiconductor (the "Contribution"). In connection with the Contribution Agreement, JR2J became a wholly-owned subsidiary of Odyssey Semiconductor. Odyssey Semiconductor and JR2J were determined to be entities held under common control through identical common ownership. Accordingly, the effect of the merger was retrospectively applied to all financial statement periods presented herein and the historical financial statements of Odyssey Semiconductor and JR2J are combined.

On June 21, 2019, Odyssey Technologies entered into a share exchange agreement (the "Share Exchange Agreement") with Odyssey Semiconductor and 100% of the stockholders of Odyssey Semiconductor (the "Semiconductor Stockholders"). On June 21, 2019 (the "Closing Date"), the Company closed the transaction contemplated by the Share Exchange Agreement. Pursuant to the Share Exchange Agreement, the Semiconductor Stockholders agreed to transfer an aggregate of 5,666,667 shares of common stock of Odyssey Semiconductor to Odyssey Technologies in exchange for Odyssey Technologies' issuance of an aggregate of 5,666,667 shares of its common stock to the Semiconductor Stockholders Stockholders (the "Share Exchange"). On the Closing Date, Odyssey Semiconductor became a wholly-owned subsidiary of Odyssey Technologies, the Semiconductor Stockholders beneficially owned approximately 61.37% of Odyssey Technologies' common stock on a fully-diluted basis, Odyssey Technologies began operating Odyssey Semiconductor's business of developing high-voltage power switching components and systems, and all directors and officers of Odyssey Technologies resigned and were replaced by the directors and officers of Odyssey Semiconductor.

The closing of the Share Exchange was accounted for as a reverse recapitalization under the provisions of the Financial Accounting Standards Board ("FASB") Accounting Standards Codification ("ASC") Topic 805-40. The condensed consolidated statements of operations herein reflect the historical results of Odyssey Semiconductor prior to the completion of the reverse recapitalization since it was determined to be the accounting acquirer, and do not include the historical results of Odyssey Technologies prior to the completion of the reverse recapitalization. Odyssey Technologies' assets and liabilities are consolidated with the assets and liabilities of Odyssey Semiconductor as of the Closing Date. Odyssey Semiconductor's retained earnings are being carried forward as the Company's retained earnings.

COVID-19

The extent of the impact and effects of the recent outbreak of the coronavirus (COVID-19) on the operation and financial performance of our business will depend on future developments, including the duration and spread of the outbreak, related travel advisories and restrictions, the consequential potential of staff shortages, and project development delays, all of which are highly uncertain and cannot be predicted. If demand for the Company's services or the Company's ability to service customers are impacted for an extended period, especially as it relates to major customers, our financial condition and results of operations may be materially adversely affected.



Liquidity and Financial Condition

As of September 30, 2020, the Company had a cash balance, working capital and accumulated deficit of approximately \$370,000, \$269,000 and \$2,800,000, respectively. During the nine months ended September 30, 2020, the Company generated net loss of approximately \$1,300,000. From May to September 2020, the Company received loan proceeds under government programs of approximately \$685,000. See Note 10 – Government Loans for details.

The Company believes its current cash on hand is sufficient to meet its operating obligations and capital requirements for at least twelve months from the issuance of these financial statements. Thereafter, the Company may need to raise further capital through the sale of additional equity or debt securities or other debt instruments to support its future operations. The Company's operating needs include the planned costs to operate its business, including amounts required to fund working capital and capital expenditures. The Company's future capital requirements and the adequacy of its available funds will depend on many factors, including the Company's ability to successfully commercialize its products and services, competing technological and market developments, and the need to enter into collaborations with other companies or acquire other companies or technologies to enhance or complement its product and service offerings. There is also no assurance that the amount of funds the Company might raise will enable the Company to complete its development initiatives or attain profitable operations. If the Company is unable to obtain additional financing on a timely basis, it may have to curtail its development, marketing and promotional activities, which would have a material adverse effect on the Company's business, financial condition and results of operations, and liquidate.

Note 2 - Summary of Significant Accounting Policies

There have been no material changes to the significant accounting policies included in the consolidated financial statements as of December 31, 2019 and for the year then ended, which were previously filed, except as disclosed in this note.

Basis of Presentation

The accompanying unaudited condensed consolidated financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America ("U.S. GAAP") for interim financial information. Accordingly, they do not include all of the information and footnotes required by U.S. GAAP for complete financial statements. In the opinion of management, such statements include all adjustments (consisting only of normal recurring items) which are considered necessary for a fair presentation of the unaudited condensed consolidated financial statements of the Company as of September 30, 2020 and for the three and nine months ended September 30, 2020 are not necessarily indicative of the operating results for the full year ending December 31, 2020 or any other period. These unaudited condensed consolidated financial statements should be read in conjunction with the audited financial statements and related disclosures as of December 31, 2019 and for the year then ended which have been previously filed.

Use of Estimates

Preparation of financial statements in conformity with U.S. GAAP requires management to make estimates, judgments and assumptions that affect the amounts reported in the financial statements and the amounts disclosed in the related notes to the financial statements. The Company's significant estimates used in these financial statements include, but are not limited to, fair value calculations for equity securities, stock-based compensation, the collectability of receivables, the recoverability and useful lives of long-lived assets, and the valuation allowance related to the Company's deferred tax assets. Certain of the Company's estimates could be affected by external conditions, including those unique to the Company and general economic conditions. It is reasonably possible that these external factors could have an effect on the Company's estimates and could cause actual results to differ from those estimates.

Cash and Cash Equivalents

The Company considers all highly liquid investments purchased with an original maturity of three months or less to be cash equivalents in the financial statements. As of September 30, 2020 and December 31, 2019, the Company had no cash equivalents. The Company has cash on deposits in several financial institutions which, at times, may be in excess of Federal Deposit Insurance Corporation insurance limits. The Company has not experienced losses in such accounts and periodically evaluates the creditworthiness of its financial institutions. The Company reduces its credit risk by placing its cash and cash equivalents with major financial institutions.

Restricted Cash

Restricted cash was comprised of cash held as a security deposit in connection with the Company's operating lease. See Note 7 – Commitments and Contingencies - Operating Lease for additional details.



Offering Costs

Deferred offering costs, which primarily consist of direct, incremental professional fees incurred in connection with a debt or equity financing, are capitalized as non-current assets on the balance sheet. Once the financing closes, the Company reclassifies such costs as either discounts to notes payable or as a reduction of proceeds received from equity transactions so that such costs are recorded as a reduction of additional paid-in capital. If the completion of a contemplated financing was deemed to be no longer probable, the related deferred offering costs would be charged to general and administrative expense in the condensed consolidated financial statements.

Fair Value of Stock Options and Warrants

The risk-free interest rate was determined from the implied yields from U.S. Treasury zero-coupon bonds with a remaining term consistent with the expected term of the instrument being valued. Option forfeitures are accounted for at the time of occurrence. The expected term used is the estimated period of time that warrants or options are expected to be outstanding. The Company utilizes the "simplified" method to develop an estimate of the expected term of "plain vanilla" employee options. For investor warrants and non-employee options, the expected term used is the contractual life of the instrument being valued. The Company does not yet have a trading history to support its historical volatility calculations. Accordingly, the Company is utilizing an expected volatility figure based on a review of the historical volatility of comparable entities over a period of time equivalent to the expected life of the instrument being valued.

Revenue Recognition

The Company recognizes revenue under ASC Topic 606, "Revenue from Contracts with Customers" ("ASC 606"). The Company determines revenue recognition through the following steps:

- <u>Step 1:</u> Identify the contract with the customer;
- <u>Step 2:</u> Identify the performance obligations in the contract;
- <u>Step 3:</u> Determine the transaction price;
- <u>Step 4:</u> Allocate the transaction price to the performance obligations in the contract; and
- Step 5: Recognize revenue when the company satisfies a performance obligation.

A majority of the Company's revenues are generated from contracts with customers that require it to design, develop, manufacture, test and integrate complex equipment and to provide engineering and technical services according to customer specifications. These contracts are often priced on a time and material basis. Revenues on time and material type contracts are generally recognized in each period based on the amount billable to the customer which is based on direct labor hours expended multiplied by the contractual fixed rate per hour, plus the actual costs of materials and other direct non-labor costs.

The timing of the Company's revenue recognition may differ from the timing of payment by its customers. A receivable is recorded when revenue is recognized prior to payment and the Company has an unconditional right to payment. Alternatively, when payment precedes the provision of the related services, the Company records deferred revenue until the performance obligations are satisfied. Contract assets are comprised of unbilled contract receivables related to revenues earned but not yet invoiced to customers.

During the nine months ended September 30, 2020 and 2019, there was no revenue recognized from performance obligations satisfied (or partially satisfied) in previous periods.

The Company generates revenue from government contracts that reimburse the Company for certain allowable costs for funded projects. For contracts with government agencies, when the Company has concluded that it is the principal in conducting the research and development expenses and where the funding arrangement is considered central to the Company's ongoing operations, the Company classifies the recognized funding received as revenue. The Company has determined that revenue generated from government grants is outside the scope of ASC 606 and, as a result, the Company recognizes revenue upon incurring qualifying, reimbursable expenses. During the nine months ended September 30, 2020 and 2019, the Company recognized approximately \$900,000 and \$121,000, respectively, of grant revenue.

Deferred Expenses

Deferred expenses consist of labor, materials and other costs that are attributable to customer contracts that the Company has not completed its performance obligation under the contract and, as a result, has not recognized revenue. As of September 30, 2020 and December 31, 2019, deferred expenses were approximately \$82,000 and \$112,000, respectively.

Stock-Based Compensation

The Company measures the cost of services received in exchange for an award of equity instruments based on the fair value of the award. The fair value of the award is measured on the grant date. The fair value amount is then recognized over the period during which services are required to be provided in exchange for the award, usually the vesting period. Upon the exercise of an award, the Company issues new shares of common stock out of its authorized shares.

Net (Loss) Income per share of Common Stock

Basic net (loss) income per share of common stock is computed by dividing net (loss) income by the weighted average number of vested shares of common stock outstanding during the period. Diluted net income per share of common stock is computed by dividing net income by the weighted average number of common and dilutive common-equivalent shares outstanding during each period.

The following shares were excluded from the calculation of weighted average dilutive shares of common stock because their inclusion would have been anti-dilutive:

	As of Septe	mber 30,
	2020	2019
Warrants	155,966	155,966
Options	1,736,250	325,000
Total	1,892,216	480,966

Income Taxes

As described in Note 1 - Business Organization, Nature of Operations and Reverse Recapitalization, beginning in September 2019, the operations of the Company are subject to federal and state income taxes.

The Company recognizes deferred tax assets and liabilities for the expected future tax consequences of items that have been included or excluded in the financial statements or tax returns. Deferred tax assets and liabilities are determined on the basis of the difference between the tax basis of assets and liabilities and their respective financial reporting amounts ("temporary differences") at enacted tax rates in effect for the years in which the temporary differences are expected to reverse. The Company has recorded a full valuation allowance against its deferred tax assets for all periods, due to the uncertainty of future utilization.

The Company utilizes a recognition threshold and measurement process for financial statement recognition and measurement of a tax position taken or expected to be taken in a tax return. Management has evaluated and concluded that there were no material uncertain tax positions requiring recognition in the Company's financial statements as of September 30, 2020 and December 31, 2019. The Company does not expect any significant changes in its unrecognized tax benefits within twelve months of the reporting date. The Company's policy is to classify assessments, if any, for tax related interest as interest expense and penalties as selling, general and administrative expenses in the consolidated statements of operations.

Unaudited Pro Forma Financial Information

The unaudited pro forma information gives effect to the Company's conversion from a tax exempt entity into a tax paying entity beginning in September 2019. During the nine months ended September 30, 2019, the Company has estimated its pro forma income tax provision using a combined federal and state (New York) effective tax rate of 27.6%. No tax benefit was recorded for pro forma purposes for the nine months ended September 30, 2019, as it was deemed that the recovery of a pro forma deferred tax asset would not meet the "more likely than not" threshold. Therefore, a full pro forma valuation reserve would be established, such that no pro forma tax benefit would be recorded. Pro forma information is therefore unchanged from the actual results for the nine months ended September 30, 2019. There is no pro forma impact for the quarter ended September 30, 2020, since the entity reflects its tax provision as a tax paying entity for such period.

Recently Issued Accounting Standards

In February 2016, the FASB issued ASU No. 2016-02, "Leases (Topic 842)," ("ASU 2016-02"). ASU 2016-02 requires an entity to recognize assets and liabilities arising from a lease for both financing and operating leases. ASU 2016-02 will also require new qualitative and quantitative disclosures to help investors and other financial statement users better understand the amount, timing, and uncertainty of cash flows arising from leases. The FASB issued ASU No. 2018-10 "Codification Improvements to Topic 842, Leases" ("ASU 2018-10"), ASU No. 2018-11 "Leases (Topic 842) Targeted Improvements" ("ASU 2018-11") in July 2018, and ASU No. 2018-20 "Leases (Topic 842) - Narrow Scope Improvements for Lessors" ("ASU 2018-20") in December 2018. ASU 2018-10 and ASU 2018-20 provide certain amendments that affect narrow aspects of the guidance issued in ASU 2016-02. ASU 2018-11 allows all entities adopting ASU 2016-02 to choose an additional (and optional) transition method of adoption, under which an entity initially applies the new leases standard at the adoption date and recognizes a cumulative-effect adjustment to the opening balance of retained earnings in the period of adoption. Pursuant to ASU 2019-10 the effective date for ASC 842 was deferred an additional year. The Company expects to recognize operating lease right-of-use assets and lease liabilities on the balance sheet upon adoption of this ASU. The Company is currently evaluating these ASUs and their impact on its consolidated financial statements.



Note 3 - Prepaid Expenses and Other Current Assets

Prepaid expenses and other current assets consisted of the following:

	Sept	tember 30, 2020	Dec	cember 31, 2019
Insurance	\$	41,952	\$	100,061
Rent				908
Professional fees		—		17,500
Deposit		43,705		20,958
Other		5,751		7,638
Total	\$	91,408	\$	147,065

Note 4 - Accounts Payable and Accrued Expenses

Accounts payable and accrued expenses consisted of the following:

	Sep	tember 30, 2020	Dec	cember 31, 2019
Accounts payable	\$	187,546	\$	90,720
Accrued payroll		57,747		51,115
Credit cards payable		42,920		56,759
Insurance		-		14,982
Other		23,427		4,429
Total	\$	311,640	\$	218,005

Note 5 - Related Party Transactions

Common Stock

On June 18, 2019, the Company issued 350,000 shares of immediately vested common stock for cash proceeds of \$350 in connection with services provided to the Company. The shares were issued to an immediate family member of one of the Company's members of management who is also a principal owner. The shares had an issuance date fair value of \$1.50 per share, or \$525,000 in total. As a result, the Company recognized stock-based compensation expense of \$524,650 on the date of issuance.

Note 6 – Stockholders' Equity

Reverse Recapitalization

See Note 1 - Business Organization, Nature of Operations and Reverse Recapitalization - Reverse Recapitalization and Common Control Merger for additional details.

Authorized Capital

The Company is authorized to issue 45,000,000 shares of common stock, \$0.0001 par value per share, and 5,000,000 shares of preferred stock, \$0.0001 par value per share. The holders of the Company's common stock are entitled to one vote per share. No preferred shares have been issued through September 30, 2020.

Common Stock Transactions

See Note 5 - Related Party Transactions for additional details.

On June 21 and August 5, 2019, the Company sold an aggregate of 1,776,346 shares of common stock at \$1.50 per share to accredited investors for aggregate gross and net cash proceeds of \$2,664,513 and \$2,204,502, respectively, which included issuance costs of \$460,011 consisting of legal and professional fees, which were charged to additional paid-in capital upon issuance of the common stock. Through June 30, 2019, the Company sold an aggregate of 1,668,012 for net proceeds of \$2,068,567. In addition, the Company issued to the Company's placement agent immediately vested five-year warrants to purchase an aggregate of 155,966 shares of the Company's common stock at an exercise price of \$1.50 per share. The warrants were determined to be classified within stockholders' equity and had an issuance date fair value of \$148,202. As a result, the Company recognized the warrants by recording a debit and credit to additional paid-in capital.

On September 24, 2019, the Company sold an aggregate of 149,981 shares of common stock at \$1.50 per share to accredited investors for aggregate cash proceeds of \$224,972.



Note 7 – Equity Compensation Plan

On June 18, 2019, the Board of Directors and a majority of the Company's shareholders, respectively, approved the 2019 Equity Compensation Plan (the "2019 Plan"). Under the 2019 Plan, 1,326,000 shares of common stock of the Company were authorized for issuance. On September 16, 2020 the Board of Directors and a majority of the Company's shareholders approved an increase in the Plan to authorize 4,000,000 shares. The 2019 Plan provides for the issuance of incentive stock options, non-statutory stock options, rights to purchase common stock, stock appreciation rights, restricted stock, restricted stock, performance shares and performance units to employees, directors and consultants of the Company and its affiliates. The 2019 Plan requires the exercise price of stock options to be not less than the fair value of the Company's common stock on the date of grant, or 110% of fair value in the case of incentive options granted to a ten-percent stockholder.

On September 25, 2019 and November 5, 2019, the Company granted ten-year options to purchase an aggregate of 350,000 shares of common stock at an exercise price of \$1.50 per share to non-employee directors and consultants of the Company. Such options vest one-half on each of the two annual anniversaries of the date of grant.

On November 5, 2019, the Company granted five-year options to purchase an aggregate of 240,000 shares of common stock at an exercise price of \$1.50 per share to employees. Such options vest ratably over three years on each annual anniversary of the date of grant.

On March 11, 2020, the Company granted the following ten-year options to purchase shares of common stock at an exercise price of \$1.50 per share to the Company's newly appointed Executive Chairman and Acting Chief Executive Officer under the 2019 Plan: (i) an option to purchase 965,850 shares of common stock that vests ratably on a monthly basis over two years and (ii) an option to purchase 321,950 shares of common stock that vests based on performance criteria to be mutually agreed to by the Board and the executive. The grant was reduced to 500,000 options, including 375,000 options and 125,000 options respectively under the two categories, due to limitations under the 2019 Plan. The terms of the 125,000 performance based options were established in the quarter ended September 30, 2020.

On May 26, 2020, the Board of Directors and a majority of the Company's shareholders approved an amendment to the 2019 Plan to (i) increase the number of shares of common stock authorized for issuance under the 2019 Plan by 1,174,000 shares, such that a total of 2,500,000 shares of common stock are now authorized for issuance under the 2019 Plan; (ii) increase the maximum aggregate number of shares, options and/or other awards that may be granted to any one person during any calendar year from 500,000 to 1,300,000; and (iii) clarify the availability of cashless exercise as a form of consideration.

On July 16, 2020, the Company granted the following ten-year options to purchase shares of common stock at an exercise price of \$1.50 per share to the Company's Executive Chairman and Acting Chief Executive Officer under the 2019 Plan: (i) an option to purchase 600,000 shares of common stock that vests ratably on a monthly basis over one year and (ii) an option to purchase 200,000 shares of common stock that vests based on specified performance criteria.

On September 16, 2020, the Board of Directors and a majority of the Company's shareholders approved an amendment to the 2019 Plan to increase the number of shares of common stock authorized for issuance under the 2019 Plan from 2,500,000 shares to 4,600,000 shares.

On September 22, 2020, in connection with new appointment of Mr. Behfar as Chairman and Chief Executive Officer, the Company granted him ten-year options to purchase shares 1,637,410 shares of common stock at an exercise price of \$1.50 per share under the 2019 Plan that vests ratably on a monthly basis over two years commencing March 11, 2022.

-	Shares	Weighted- Average Exercise Price per share	Weighted- Average Remaining Contractual Life (years)
Balance, January 1, 2020	590,000	\$ 1.50	7.8
Options granted (1)	2,937,410	1.50	9.7
Options exercised	(153,750)	1.50	_
Options converted	_	_	_
Options forfeited or expired	_	_	_
Balance, September 30, 2020 (1)	3,373,660	\$ 1.50	8.8
Vested shares at September 30, 2020	33,646	1.50	9.7

(1) Includes the 325,000 options exercisable at \$1.50 which vest based upon performance criteria. The criteria has not yet been met and therefore the shares are not exercisable.

The Company has estimated the fair value of fixed stock option awards as of the date of grant by applying the Black-Scholes option-pricing model. In applying the Black-Scholes option-pricing model, the Company used the following assumptions for 2020 and 2019 issuances:

	2020	2019
Risk-free interest rate	0.62% - 1.75%	1.60% to 1.72%
Expected term	10 years	3.5 -5.75 years
Expected volatility	78%	77 - 79%
Expected dividends	0.00%	0.00%
Grant date fair value of common stock	\$1.50/share	\$1.50/share



During the nine months ended September 30, 2020 and 2019, the Company granted options with a weighted average grant date fair value of \$1.20 and \$1.00 per share, respectively.

During the quarter ended September 30, 2020, the Company recognized stock-based compensation expense related to stock options of approximately \$329,000 (\$198,000 of which was included within general and administrative expenses, \$70,000 of which was included in research and development expenses and \$61,000 of which was included within cost of revenues on the consolidated statements of operations). The Company does not believe the criteria of the performance based awards are probable to be met as of September 30, 2020, and therefore no expense has been recognized for such awards. As of September 30, 2020, there was unamortized stock-based compensation of approximately \$3,600,000, which the Company expects to recognize over 2.2 years. During the nine months ended September 30, 2019, the Company recognized stock-based compensation expense of \$1,804 related to stock options.

Note 8 - Commitments and Contingencies

Litigations, Claims, and Assessments

From time to time, the Company is involved in various disputes, claims, liens and litigation matters arising out of the normal course of business. While the outcome of these disputes, claims, liens and litigation matters cannot be predicted with certainty, after consulting with legal counsel, management does not believe that the outcome of these matters will have a material adverse effect on the Company's combined financial position, results of operations or cash flows. Liabilities for loss contingencies arising from claims, assessments, litigation, fines and penalties and other sources are recorded when it is probable that a liability has been incurred and the amount of the assessment can be reasonably estimated. As of September 30, 2020 and December 31, 2019, the Company had no liabilities recorded for loss contingencies.

Operating Lease

On August 21, 2019, the Company entered into a lease for a 10,000 square foot facility consisting of lab and office space. The lease requires monthly payments of \$16,667 and expires on November 30, 2025. The Company has arranged for a \$100,000 letter of credit in favor of the landlord in lieu of a security deposit, which is included as restricted cash on the condensed consolidated balance sheet as of September 30, 2020 and December 31, 2019. The minimum lease payments for the quarter ended December 31, 2020 is \$50,000; years ending December 31 are approximately as follows: \$200,000 in each of 2021 to 2024 and \$183,000 in 2025.

Note 9 - Concentrations

During the nine months ended September 30, 2020, approximately 83% of revenues were generated from one entity ("Entity A") pursuant to our contract with such entity, and a second customer accounted for approximately 10% of revenues. 100% of contract assets as of September 30, 2020 also related to Entity A. Deferred costs and deferred revenues at September 30, 2020 relate to three different entities, one of which are individually significant. Entity A represented substantially all of accounts receivable as of September 30, 2020.

During the nine months ended September 30, 2019, revenues were generated from Entity A pursuant to our contract with such entity and amounted to approximately 18% of total revenues. Revenues pursuant to sale of products to another client was approximately 70% of total revenues for the nine months ended September 30, 2019.

During the three months ended September 30, 2019, revenues generated from Entity A represented approximately 43% and a second entity represented the remaining 57%, respectively, of the Company's total revenue.

Note 10 - Government Loans

Paycheck Protection Program Loan

On May 1, 2020, the Company received loan proceeds in the amount of approximately \$211,000 under the Paycheck Protection Program ("PPP"). The PPP, established as part of the Coronavirus Aid, Relief and Economic Security Act, as amended ("CARES Act"), provides for loans to qualifying businesses for amounts up to 2.5 times of the average monthly payroll expenses of such qualifying business. The loans and accrued interest are forgivable after certain time periods further defined in the CARES Act (the "Covered Period") as long as the borrower uses the loan proceeds for eligible purposes, including payroll, benefits, rent and utilities, and maintains its payroll levels. The amount of loan forgiveness will be reduced if the borrower terminates employees or reduces salaries during the Covered Period.

The unforgiven portion of the PPP loan, if any, is payable over two years at an interest rate of 1%, with a deferral of payments for the first six months. The Company intends to use the proceeds for purposes consistent with the PPP. While the Company currently believes that its use of the loan proceeds will meet the conditions for forgiveness of the loan, there can be no assurance that the Company will not take actions that could cause the Company to be ineligible for forgiveness of the loan, in whole or in part. The outstanding balance is included in long term loans payable.

Economic Injury Disaster Loan Advance

On May 1, 2020, the Company received an advance in the amount of \$10,000 from the U.S. Small Business Administration ("SBA") under the Economic Injury Disaster Loan ("EIDL") program administered by the SBA, which program was expanded pursuant to the CARES Act. Such advance amount will reduce the Company's PPP loan forgiveness amount described above. The Company received an additional \$139,000 under this program on August 31, 2020. The loan is payable in monthly payments of \$678 including interest at 3.75% payable over 30 years.

Tomkins County Area Development Loan

On May 27, 2020, the Company received loan proceeds in the amount of \$50,000 from the Tomkins County Area Development ("TCAD") Emergency Relief Loan Fund. The loan matures after four years and bears interest in the amount of 2.5% per annum, with one year of no interest or principal payments, followed by three years of monthly payments of principal and interest in the amount of \$1,443 per month. The loan is collateralized by certain assets of the Company. The outstanding balance is included in long term loans payable.

Equipment Loans

On August 20, 2020, the Company received a loan of \$100,000 from Broome County Industrial Development Agency (5 year facility, 2.5% annual interest rate, monthly payment of \$1,775); on September 2, 2020, the Company received a loan of \$100,000 from Southern Tier Region Economic Development Corporation (5 year facility, 5.0% annual interest rate, monthly payment of \$2,072); and on August 28, 2020, the Company received a loan of \$75,000 from TCAD (5 year facility, 2.5% annual interest rate, monthly payment of \$1,331). These loans were used to acquire equipment used in the laboratory, and are secured by the underlying assets of the Company.

The loans are summarized as follows:

	Sep	September 30, 2020	
Principal outstanding	\$	683,405	
Deferred loan costs, net of amortization		(4,484)	
Subtotal		678,921	
Less current portion		(55,612)	
Total long term portion	\$	623,309	

Interest expense of approximately \$1,400 was recognized for the quarter and nine-months ended September 30, 2020.

Note 11 - Subsequent Events

The Company has evaluated events that have occurred after the balance sheet and through the date the financial statements were issued. Based upon the evaluation, the Company did not identify any recognized or non-recognized subsequent events that would have required adjustment or disclosure in the financial statements, except as disclosed below:

In October 2020, the Company received \$37,500 from the exercise of stock options to purchase 25,000 shares of common stock.

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

The following discussion and analysis of our financial condition and results of operations should be read together with our financial statements and the related notes and the other financial information included elsewhere in this report, as well as our Special Annual Report on Form 10-K for the year ended December 31, 2019 filed on May 29, 2020. This discussion contains forward-looking statements that involve risks and uncertainties. Forward looking statements are statements not based on historical information and which relate to future operations, strategies, financial results or other developments. Forward looking statements, particularly those identified with the words, "anticipates," "believes," "expects," "plans," "intends," "objectives," and similar expressions, are necessarily based upon estimates and assumptions that are inherently subject to significant business, economic and competitive uncertainties and contingencies, many of which are beyond our control and many of which, with respect to future business decisions, are subject to change. These uncertainties and contingencies can affect actual results and could cause actual results to differ materially from those expressed in any forward-looking statements made by, or on our behalf. We disclaim any obligation to update forward looking statements, except as required by law. Dollars in tabular format are presented in thousands, except per share data, or otherwise indicated. When used herein, unless the context requires otherwise, references to the "Company," "we," "our" and "us" refer to Odyssey Semiconductor Technologies, Inc., a Delaware corporation, collectively with its wholly-owned subsidiary, Odyssey Semiconductor, Inc, a Delaware corporation.

OVERVIEW

Odyssey Semiconductor Technologies, Inc. (the "Company") was formed as a Delaware corporation on April 12, 2019. The Company acquired its wholly-owned subsidiary, Odyssey Semiconductor, Inc., a Delaware corporation ("Odyssey Semiconductor"), on September 21, 2019. Odyssey Semiconductor commenced business operations on September 17, 2019 when it acquired its wholly-owned subsidiary, JR2J LLC ("JR2J"), from its founders, Richard Brown and James Shealy, in exchange for shares of Odyssey Semiconductor. The Company mainly operates its business through Odyssey Semiconductor and does not plan to operate JR2J after it completes certain work that JR2J had contracted in the past.

We are a semiconductor device company developing revolutionary high-voltage power switching components and systems based on proprietary Gallium Nitride (GaN) processing technology. The premium power switching device market, which is described as applications where silicon-based (Si) systems perform insufficiently, is projected to reach over \$3.5 billion by 2025 and is currently dominated by the semiconductor material silicon carbide (SiC). GaN-based systems outperform Si and SiC based systems in every way due to the superior material properties of GaN. However, GaN devices have, to-date, proven difficult to process using standard semiconductor processing methods that are used to create Si and SiC based devices. We have developed a novel processing modification that allows GaN to be processed in a manner that for the first time, makes high voltage GaN power switching devices viably manufacturable. Our mission is to disrupt the rapidly growing premium power switching device market using our newly developed GaN high voltage power transistor for switching applications.

RECENT DEVELOPMENTS

Reverse Recapitalization

On September 21, 2019, the Company entered into a share exchange agreement (the "Share Exchange Agreement") with Odyssey Semiconductor and 100% of the stockholders of Odyssey Semiconductor (the "Semiconductor Stockholders"), pursuant to which the Semiconductor Stockholders agreed to transfer an aggregate of 5,666,667 shares of common stock of Odyssey Semiconductor to the Company in exchange for the Company's issuance of an aggregate of 5,666,667 shares of the Company's Common Stock to the Semiconductor Stockholders (the "Share Exchange"). As of September 21, 2019, Odyssey Semiconductor became a wholly-owned subsidiary of the Company, the Semiconductor Stockholders beneficially owned approximately 61.37% of the Company's Common Stock on a fully-diluted basis, the Company began operating Odyssey Semiconductor's business of developing high-voltage power switching components and systems, all then directors and officers of the Company resigned and were replaced by the directors and officers of Odyssey Semiconductor.

2019 Private Placements

On September 21 and August 5, 2019, the Company sold an aggregate of 1,776,346 shares of Common Stock at \$1.50 per share to accredited investors for aggregate gross and net cash proceeds of \$2,664,513 and \$2,204,502, respectively. In addition, the Company issued to the Company's placement agent immediately vested five-year warrants to purchase an aggregate of 155,966 shares of the Company's Common Stock at an exercise price of \$1.50 per share.

On September 24, 2019, the Company sold an aggregate of 149,981 shares of common stock at \$1.50 per share to accredited investors for aggregate cash proceeds of \$224,972.

Governmental Assistance

Paycheck Protection Program

On May 1, 2020, the Company received loan proceeds in the amount of approximately \$211,000 under the Paycheck Protection Program ("PPP"). The PPP, established as part of the Coronavirus Aid, Relief and Economic Security Act, as amended ("CARES Act"), provides for loans to qualifying businesses for amounts up to 2.5 times of the average monthly payroll expenses of such qualifying business. The loans and accrued interest are forgivable after certain time periods further defined in the CARES Act ("Covered Period") as long as the borrower uses the loan proceeds for eligible purposes, including payroll, benefits, rent and utilities, and maintains its payroll levels. The amount of loan forgiveness will be reduced if the borrower terminates employees or reduces salaries during the Covered Period. The unforgiven portion of the PPP loan, if any, is payable over two years at an interest rate of 1%, with a deferral of payments for the first six months. The Company intends to use the proceeds for purposes consistent with the PPP. While the Company currently believes that its use of the loan proceeds will meet the conditions for forgiveness of the loan, there can be no assurance that the Company will not take actions that could cause the Company to be ineligible for forgiveness of the loan, in whole or in part.

Economic Injury Disaster Loan Advance

On May 1, 2020, the Company received an advance in the amount of \$10,000 from the U.S. Small Business Administration ("SBA") under the Economic Injury Disaster Loan ("EIDL") program administered by the SBA, which program was expanded pursuant to the CARES Act. Such advance amount will reduce the Company's PPP loan forgiveness amount described above.

Tomkins County Area Development Loan

On May 27, 2020, the Company received loan proceeds in the amount of \$50,000 from the Tomkins County Area Development ("TCAD") Emergency Relief Loan Fund. The loan matures after four years and bears interest in the amount of 2.5% per annum, with one year of no interest or principal payments, followed by three years of monthly payments of principal and interest in the amount of \$1,443 per month. The loan is collateralized against certain assets of the Company.

Equipment Loans

On August 21, 2020, the Company received a loan of \$100,000 from Broome County Industrial Development Agency (5 year facility, 2.5% annual interest rate, monthly payment of \$1,775); on September 3, 2020, the Company received a loan of \$100,000 from Southern Tier Region Economic Development Corporation (5 year facility, 5.0% annual interest rate, monthly payment of \$2,072); and on September 10, 2020, the Company received a loan of \$75,000 from TCAD (5 year facility, 2.5% annual interest rate, monthly payment of \$1,331). These loans were used to acquire equipment used in the laboratory, and are secured by the underlying assets of the Company.

Consulting Service

On October 18, 2019, the Company entered into an exclusive two-year consulting agreement with Akash Systems, Inc. ("Akash"), pursuant to which the Company agreed to provide certain consulting services to Akash in connection with process development and fabrication of GaN-on-Diamond high-electron-mobility transistors and monolithic microwave integrated circuits. Pursuant to the agreement, Akash guarantees to purchase at least one wafer per month from the Company for a total of 24 wafers during the term of the agreement, at a price of \$85,000 per wafer. The Company delivered 2 wafers as of September 30, 2020, and currently, the Company is awaiting new substrates to arrive from Akash so it may perform services pursuant to the agreement.

COMPONENTS OF OUR RESULTS OF OPERATIONS

Revenues

Our revenues are derived from contracts with customers that require us to design, develop, manufacture, test and integrate complex equipment and to provide engineering and technical services according to customer specifications. These contracts are often priced on a time and material type basis. Revenues on time and material type contracts are generally recognized in each period based on the amount billable to the customer which is based on direct labor hours expended multiplied by the contractual fixed rate per hour, plus the actual costs of materials and other direct non-labor costs. We bill customers based upon contractual terms, and accordingly, we have deferred revenues and contract assets depending upon whether we can bill in advance of earnings or in arrears, respectively.

Cost of Revenues

Cost of revenues consist of material, labor, a portion of occupancy expenses, and other expenses directly related to our revenue contracts.

Research and Development

Research and development includes expenses, primarily material, labor, a portion of occupancy expenses, and other expenses incurred in connection with the research and development of certain exploratory projects. Research and development expenses are expensed as they are incurred.

Selling, General, and Administrative

Selling, general, and administrative expenses consist of salaries, payroll taxes and other benefits, legal and professional fees, stock- based compensation, rent and office expenses, marketing and travel and other costs associated with our operation.

Other Income

Other income (expense) consists primarily of interest income on cash balances, and other miscellaneous items.

RESULTS OF OPERATIONS

Nine months ended September 30, 2020 Compared with Nine months ended September 30, 2019

Overview

The following table presents certain information from the condensed consolidated statements of operations:

	For the nine months ended September 30,				Change	Change %	
	 2020		2019				
Revenues	\$ 1,102,071	\$	282,745	\$	819,326	290%	
Cost of Revenues	 1,106,569		317,216		789,353	249%	
Gross (Loss) Profit	(4,498)		(34,471)		(29,973)	(87)%	
Operating Expenses:							
Research and development	430,592		155,527		275,065	177%	
Selling, general, and administrative	 869,643		898,796		(29,153)	(3)%	
Total Operating Expenses	 1,300,235		1,054,323		245,912	23%	
(Loss) Income From Operations	 (1,304,733)		(1,088,794)		(215,939)	20%	
Other Income:							
Interest income (expense), net	 1		454		453	(100)%	
Net (Loss)	\$ (1,304,732)	\$	(1,088,340)	\$	(216,392)	20%	

Revenues

Revenues for the nine months ended September 30, 2020 and 2019 were approximately \$1,102,000 and \$283,000, respectively, which represented an increase of \$819,000, or 290%. We have two principle clients as of September 30, 2020 (Akash and the government contract) as well as several smaller clients. During the nine months ended September 30, 2020, we delivered the first products to Akash under our contract. The timing of revenue recognition is driven by the completion of specified deliverables and the billing of time and materials over periods of time. Accordingly, the recognition of revenue for these contracts will vary from time to time. In both the nine months ended September 30, 2020 and 2019, we recognized 93% and 88% of our revenue from these two principle clients. The Company remainder of the revenue recognized for both the nine month months ended September 30, 2020 and 2019 was for delivery of products to other clients.

Cost of Revenues

Cost of revenues for the nine months ended September 30, 2020 and 2019 were approximately \$1,106,000 and \$317,000, respectively, which represented an increase of \$789,000, or 249%. The increase was attributable to increased labor costs and supplies associated with our revenue generating projects in the 2020 period. Also, there was an increase in facility and equipment usage fees during the 2020 period as compared to the 2019 period in order to support the same revenue generating projects and reflect the increased infrastructure built over the past few quarters.

Research and Development

Research and development expenses for the nine months ended September 30, 2020 and 2019 were approximately \$430,000 and \$156,000, respectively, which represented an increase of \$275,000, or 177%. The increase was primarily attributable to an overall increase in our focus on research and development activities, which resulted in increased wage allocation of approximately \$270,000 as well as increased rent, facility fees, equipment usage costs and general lab supplies.



General and Administrative

Selling, general, and administrative expenses for the nine months ended September 30, 2020 and 2019 were approximately \$870,000 and \$899,000, respectively, which represented a decrease of \$29,000, or 3%. The 2020 period expense was primarily attributable to payroll and employee related expenses, and legal and professional fees. In 2019, the Company subcontracted all of our labor and did not have employees until September 2019, however there was a non-cash charge of approximately \$525,000 related to a stock based compensation charge. During the 2019 period, the Company also incurred significant costs associated with the reverse recapitalization.

Other Income

Other income (expense) for the nine months ended September 30, 2020 and 2019 was insignificant.

Net (Loss) Income

Net (loss) income for the nine months ended September 30, 2020 and 2019 was approximately \$(1,305,000) and \$(1,088,000), respectively, which represented a decrease of \$(217,000), or 20%. The decrease was primarily attributable to an increase in research and development expenses of approximately \$275,000. This reflects the establishment of the fab and increased emphasis on internal research projects.

The following table presents certain information from the condensed consolidated statements of operations for the comparable quarters:

	For the three months ended September 30,				Change	Change %	
	 2020 2019						
Revenues	\$ 636,070	\$	51,140	\$	584,930	1,144%	
Cost of Revenues	 495,915		(146)		496,061	339,768%	
Gross Profit	140,155		51,286		88,869	173%	
Operating Expenses:							
Research and development	107,323		125,742		(18,419)	(15)%	
Selling, general, and administrative	 339,090		331,442		7,648	2%	
Total Operating Expenses	 446,413		457,184		(10,771)	(2)%	
(Loss) Income From Operations	 (306,258)		(405,898)		99,640	(25)%	
Other Income:							
Interest income (expense), net	 (893)		408		(1,301)	(319)%	
Net (Loss)	\$ (307,151)	\$	(405,490)	\$	98,339	(24)%	

Revenues

Revenues for the three months ended September 30, 2020 and 2019 were approximately \$636,000 and \$51,000, respectively, which represented an increase of \$585,000, or 1,144%. We have two principle clients as of September 30, 2020. During the three months ended September 30, 2020, we delivered the first products to Akash under our contract. The timing of revenue recognition is driven by the completion of specified deliverables and the billing of time and materials over periods of time. Accordingly, the recognition of revenue for these contracts will vary from time to time. In both the three months ended September 30, 2020 and 2019, we recognized 88% and 100% of our revenue from these two principle clients, respectively. The remaining revenues represent the delivery of products to other clients during the quarters ended September 30, 2020 and 2019.

Cost of Revenues

Cost of revenues for the three months ended September 30, 2020 and 2019 were approximately \$496,000 and \$(146), respectively, which represented an increase of \$496,000, or 339,768%. The increase was attributable to increased labor costs associated with our revenue generating projects in the 2020 period. Lastly, there was an increase in facility and equipment usage fees during the 2020 period as compared to the 2019 period in order to support the same revenue generating projects and reflect the increased infrastructure built over the past few quarters.

Research and Development

Research and development expenses for the three months ended September 30, 2020 and 2019 were approximately \$107,000 and \$126,000, respectively, which represented a decrease of \$18,000, or 15%. The decrease was primarily attributable to resources being allocated to complete several projects (cost of revenues) in the quarter ended September 30, 2020.

General and Administrative

Selling, general, and administrative expenses for the three months ended September 30, 2020 and 2019 were approximately \$339,000 and \$331,000, respectively, which represented an increase of \$8,000, or 2%. The 2020 and 2019 period was primarily attributable to payroll and related costs and professional fees.

Other Income

Other income (expense) for the three months ended September 30, 2020 and 2019 was insignificant.

Net (Loss) Income

Net (loss) income for the three months ended September 30, 2020 and 2019 was approximately \$(307,000) and \$(406,000), respectively, which represented a decrease in the net loss of \$(98,000), or 24%. The decrease was primarily attributable to the increase in gross profit of approximately \$88,000 and the decrease in research and development and G&A expenses of approximately \$10,000.

LIQUIDITY AND CAPITAL RESOURCES

Liquidity

We measure our liquidity in a number of ways, including the following:

	Sep	otember 30, 2020
Cash	\$	370,220
Working Capital	\$	269,109

As of September 30, 2020, we had cash and working capital of \$370,220 and \$269,109, respectively. We received approximately \$685,000 in funding in the form of loans from several governmental support programs from May to September 2020 – see recent developments above. We also received approximately \$231,000 from the exercise of stock options in the quarter ended September 30, 2020. We expect our current cash on hand to be sufficient to meet our operating and capital requirements for at least the next twelve months from the date of this filing. Thereafter, we may need to raise further capital, through the sale of additional equity or debt securities, to support our future operations. Our operating needs include the planned costs to operate our business, including amounts required to fund working capital and capital expenditures as well as research and development. Our future capital requirements and the adequacy of our available funds will depend on many factors, including our ability to successfully commercialize our products and services, competing technological and market developments, and the need to enter into collaborations with other companies or acquire other companies or technologies to enhance or complement our product and service offerings. If we are unable to secure additional capital, we may be required to curtail our research and development initiatives and take additional measures to reduce costs in order to conserve our cash.

Our sources and uses of cash were as follows:

Net cash used in operating activities for the nine months ended September 30, 2020 and 2019 was approximately \$(583,000) and \$(481,000), respectively. Net cash used in operating activities for the nine months ended September 30,2020 includes cash used to fund a net loss of approximately \$(1,305,000), reduced by \$402,000 of non-cash expenses, and reduced by \$319,000 of net cash provided by changes in the levels of operating assets and liabilities. Net cash provided by operating activities for the nine months ended September 30, 2019 included cash provided by net loss of approximately \$(1,089,000) partially offset by \$529,000 of non-cash expenses and reduced by \$79,000 of net cash used in changes in the levels of operating assets and liabilities.

Net cash used in investing activities for the nine months ended September 30, 2020 and 2019 was approximately \$(610,000) and \$(49,000), respectively. Net cash used in investing activities for the nine months ended September 30, 2020 was primarily attributable to the purchase property and equipment, and leasehold improvements in the laboratory.

Net cash provided by financing activities for the nine months ended September 30, 2020 and 2019 was approximately \$869,000 and \$2,203,000, respectively. Net cash used in financing activities for the nine months ended September 30, 2020 was primarily attributable proceeds under government loan programs of \$684,000 and proceeds from the exercise of stock options of \$231,000. Net cash used in financing activities for the nine months ended September 30, 2020 was primarily attributable proceeds under government loan programs of \$684,000 and proceeds from the exercise of stock options of \$231,000. Net cash used in financing activities for the nine months ended September 30, 2019 was primarily attributable proceeds from private placements of common stock of approximately \$2,400,000 less a dividend paid the stockholders prior to the reverse recapitalization of \$200,000.



OFF-BALANCE SHEET ARRANGEMENTS

We do not have any off-balance sheet arrangements (as that term is defined in Item 303 of Regulation S-K) that are reasonably likely to have a current or future material effect on our financial condition, revenue or expenses, results of operations, liquidity, capital expenditures or capital resources.

CRITICAL ACCOUNTING POLICIES

Our critical accounting policies are included in Note 2 of our financial statements included elsewhere in this registration statement.

RECENTLY ISSUED ACCOUNTING STANDARDS

Our recently issued accounting standards are included in Note 2 of our financial statements included elsewhere in this registration.

Item 3. Quantitative and Qualitative Disclosures About Market Risk

We are a smaller reporting company and are not required to provide the information under this item pursuant to Regulation S-K.

Item 4. Controls and Procedures.

Evaluation of Disclosure Controls and Procedures

Management maintains "disclosure controls and procedures," as such term is defined in Rule 13a-15(e) under the Securities Exchange Act of 1934 (the "Exchange Act"), that are designed to ensure that information required to be disclosed in our Exchange Act reports is recorded, processed, summarized and reported within the time periods specified in the SEC rules and forms, and that such information is accumulated and communicated to management, including our Acting Chief Executive Officer, to allow timely decisions regarding required disclosure.

In connection with the preparation of this Quarterly Report on Form 10-Q, an evaluation was carried out by management, with the participation of our Acting Chief Executive Officer, of the effectiveness of our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act) as of September 30,2020.

Based on that evaluation, management concluded, that our disclosure controls and procedures were effective as of September 30, 2020 in recording, processing, summarizing, and reporting information required to be disclosed, within the time periods specified in the SEC's rules and forms, and that such information is accumulated and communicated to management, including our Acting Chief Executive Officer, as appropriate, to allow timely decisions regarding required disclosure.

Changes in Internal Controls over Financial Reporting

As of the end of the period covered by this report, there have been no changes in the internal controls over financial reporting that materially affected, or are reasonably likely to materially affect, our internal control over financial reporting subsequent to the date of management's last evaluation despite the fact that virtually all of our employees are working remotely due to the COVID-19 pandemic. We are continually monitoring and assessing the COVID-19 situation on our internal controls over financial reporting to minimize any related impact on their effectiveness.



PART II - OTHER INFORMATION

Item 1. Legal Proceedings

None.

Item 1A. Risk Factors

As a smaller reporting company, we are not required to provide the information required by this item.

Item 2. Unregistered Sales of Equity Securities and Use of Proceeds

None.

Item 3. Defaults upon Senior Securities

None.

Item 4. Mine Safety Disclosures

Not applicable.

Item 5. Other Information

None.

Item 6. Exhibits

The following exhibits are included and filed with this report.

Exhibit	Exhibit Description
<u>3.1</u>	Certificate of Incorporation of Odyssey Semiconductor Technologies, Inc. (Incorporated by reference to Exhibit 3.1 to Registration Statement on Form S-1 filed
	on November 15, 2019, File No. 333- 234741)
<u>3.2</u>	Bylaws of Odyssey Semiconductor Technologies, Inc. (Incorporated by reference to Exhibit 3.2 to Registration Statement on Form S-1 filed on November 15,
	<u>2019, File No. 333- 234741)</u>
<u>31.1</u>	Rule 13a-14(a)/15d-14(a) certification of Chief Executive Officer and Principal Financial and Accounting Officer
<u>32.1</u>	Section 1350 certification of Chief Executive Officer and Principal Financial and Accounting Officer *
101	Interactive Data Files
101.INS	XBRL Instance Document
101.SCH	XBRL Taxonomy Extension Schema Document
101.CAL	XBRL Taxonomy Extension Calculation Linkbase Document
101.LAB	XBRL Taxonomy Extension Label Linkbase Document
101.PRE	XBRL Taxonomy Extension Presentation Linkbase Document
101.DEF	XBRL Taxonomy Extension Definition Linkbase Definition

* Furnished and not filed.

SIGNATURES

Pursuant to the requirements of the Securities and Exchange Act of 1934, the Registrant has duly caused this Report to be signed on its behalf by the undersigned, thereunto duly authorized on November 13, 2020.

Odyssey Semiconductor Technologies, Inc.

By: <u>/s/ Alex Behfar</u> Alex Behfar Executive Chairman and Acting Chief Executive Officer

Certification Pursuant to Rule 13a-14(a) or Rule 15d-14(a) of the Securities Exchange Act of 1934, As Adopted Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002

I, Alex Behfar, certify that:

1. I have reviewed this Quarter Report on Form 10-Q for the fiscal quarter ended September 30, 2020 of Odyssey Semiconductor 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 present in this report;

4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:

(a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;

(b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;

(c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and

(d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and

5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):

(a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and

(b) Any fraud, whether or not material, that involved management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: November 13, 2020

/s/ Alex Behfar Alex Behfar Executive Chairman and Acting Chief Executive Officer (Principal Executive Officer and Principal Financial and Accounting Officer)

Certifications Pursuant to 18 U.S.C §1350, As Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002

Solely for the purposes of complying with 18 U.S.C. §1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, the undersigned, Executive Chairman and Acting Chief Executive Officer (Principal Executive Officer and Principal Financial and Accounting Officer) of Odyssey Semiconductor Technologies, Inc. (the "Company"), hereby certifies, based on my knowledge, that:

1. This Quarterly Report on Form 10-Q of the Company for the fiscal quarter ended September 30,2020 (the "Report") fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and

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

Date: November 13, 2020

/s/ Alex Behfar Alex Behfar Executive Chairman and Acting Chief Executive Officer (Principal Executive Officer and Principal Financial and Accounting 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.