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

	-	
	FORM 10-Q	
[X] QUARTERLY REPORT PURSUANT	TO SECTION 13 OR 15(d) OF TH	— HE SECURITIES EXCHANGE ACT OF 1934
For the q	uarterly period ended Septeml	ber 30, 2019
	OR	
[] TRANSITION REPORT PURSUANT	TO SECTION 13 OR 15(d) OF TH	HE SECURITIES EXCHANGE ACT OF 1934
For the	transition period fromto	· <u></u>
	Commission file number 001-34	<u>170</u>
	MicroVision	
	MicroVision, Inc. Exact name of registrant as specified in its ch	arter)
<u>Delaware</u>		91-1600822
(State or Other Jurisdiction of Incorporat	ion or Organization)	(I.R.S. Employer Identification Number)
(Addr	6244 185th Avenue NE, Suite 100 Redmond, Washington 98052 ess of Principal Executive Offices, including	-
(Re	(425) 936-6847 egistrant's Telephone Number, including Area	a Code)
Secur	ities registered pursuant to Section 12(b) o	f the Act:
Title of Each Class Common Stock, \$0.001 par value per share	Trading Symbol MVIS	Name of Each Exchange on Which Registered The Nasdaq Stock Market LLC
Indicate by check mark whether the registrant (1) has filed all remonths (or for such shorter period that the registrant was require \Box		(d) of the Securities Exchange Act of 1934 during the preceding 12 such filing requirements for the past 90 days. YES 🗵 NO
Indicate by check mark whether the registrant has submitted ele (§232.405 of this chapter) during the preceding 12 months (or feet)		1
Indicate by check mark whether the registrant is a large accelerate company. See definitions of "large accelerated filer," "accelerated filer,"		
Large accelerated filer \square Accelerated filer \boxtimes	Non-accelerated filer □	Smaller reporting company Emerging growth company
If an emerging growth company, indicate by check mark if the raccounting standards provided pursuant to Section 13(a) of the		transition period for complying with any new or revised financial
Indicate by check mark whether the registrant is a shell companion	y (as defined in Rule 12b-2 of the Exchange	Act). YES □ NO ⊠

The number of shares of the registrant's common stock outstanding as of November 1, 2019 was 119,417,078.

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ITEM 1. FINANCIAL STATEMENTS

MicroVision, Inc.
Condensed Consolidated Balance Sheets
(In thousands, except per share data)
(Unaudited)

		September 30, 2019	December 31, 2018
Assets			
Current assets		6.640	12.566
Cash and cash equivalents	\$	6,642 \$	- ,
Accounts receivable, net of allowances of \$0 and \$0, respectively		505	476 987
Costs and estimated earnings in excess of billings on uncompleted contracts Inventory		241	1,109
Other current assets		574	1,311
Total current assets	_	7,962	17,649
Total current assets		7,962	17,049
Property and equipment, net		2,111	2,993
Operating lease right-of-use asset		1,394	<u>-</u>
Restricted cash		435	435
Intangible assets, net		306	486
Other assets	_	186	1,470
Total assets	\$	12,394 \$	23,033
Liabilities and shareholders' equity (deficit) Current liabilities			
Accounts payable	\$	1.091 \$	2,411
Accrued liabilities	Ψ	4,064	5,602
Deferred revenue		28	-
Contract liabilities		10,000	-
Other current liabilities		8	10,154
Current portion of operating lease liability		651	-
Current portion of finance lease obligations		24	21
Total current liabilities		15,866	18,188
Operating lease liability, net of current portion		1,482	_
Finance lease obligations, net of current portion		15	33
Deferred rent, net of current portion		-	695
Total liabilities	_	17,363	18,916
Commitments and contingencies (Note 10)			
Shareholders' equity (deficit)			
Preferred stock, par value \$0.001; 25,000 shares authorized; zero and			
zero shares issued and outstanding		-	-
Common stock, par value \$0.001; 150,000 shares authorized; 119,417 and 100,105 shares issued and outstanding at September 30,			
2019 and December 31, 2018, respectively		119	100
Additional paid-in capital		564,227	550,133
Accumulated deficit		(569,315)	(546,116)
Total shareholders' equity (deficit)	_	(4,969)	4,117
Total liabilities and shareholders' equity (deficit)	•	12,394 \$	
Total natifices and shareholders equity (deficit)	Φ	12,394 \$	43,033

MicroVision, Inc. Condensed Consolidated Statements of Operations

(In thousands, except per share data) (Unaudited)

Three Months Ended Nine Months Ended September 30, September 30, 2019 2018 2019 2018 \$ 999 \$ 1,198 \$ Product revenue `\$ 10,011 License and royalty revenue 17 10,000 17 Contract revenue 174 1,572 3,066 5,763 Total revenue 1,190 11,572 4,281 15,774 2,039 Cost of product revenue 1,434 3,352 1,998 Cost of contract revenue 33 1,211 1,786 4,201 Total cost of revenue 2,072 2,645 5,138 6,199 Gross profit (882)8,927 (857)9,575 Research and development expense 3,566 6,386 15,484 17,905 Sales, marketing, general and administrative expense 1,697 2,253 6,851 6,953 5,263 8,639 22,335 24,858 Total operating expenses Income (loss) from operations (6,145)288 (23,192)(15,283)Other income (expense), net (7) 289 (23,199)Net income (loss) (6,141)(15,302)Net income (loss) per share - basic (0.05)0.00 (0.21)(0.18)Net income (loss) per share - diluted (0.05)0.00 (0.21) (0.18)Weighted-average shares outstanding - basic 93,073 107,953 84,388 114,874 93,204 Weighted-average shares outstanding - diluted 114,874 107,953 84,388

MicroVision, Inc. Condensed Consolidated Statements of Shareholders' Equity (Deficit) (In thousands) (Unaudited)

	Comm	on Sto	ck	Additional			Total
	Shares		Par value	 paid-in capital		Accumulated deficit	 shareholders' equity (deficit)
Balance at June 30, 2019	110,223	\$	110	\$ 558,334	\$	(563,174)	\$ (4,730)
Share-based compensation expense	-		-	258		-	258
Sales of common stock	9,194		9	5,635		-	5,644
Net loss	_		-	 -	_	(6,141)	(6,141)
Balance at September 30, 2019	119,417	\$	119	\$ 564,227	\$	(569,315)	\$ (4,969)
Balance at January 1, 2019	100,105	\$	100	\$ 550,133	\$	(546,116)	\$ 4,117
Share-based compensation expense	250		-	877		-	877
Sales of common stock	19,062		19	13,217		-	13,236
Net loss	<u> </u>		<u>-</u>	<u>-</u>		(23,199)	(23,199)
Balance at September 30, 2019	119,417	\$	119	\$ 564,227	\$	(569,315)	\$ (4,969)
Balance at June 30, 2018	93,073	\$	93	\$ 545,978	\$	(534,457)	\$ 11,614
Share-based compensation expense	-		-	181		-	181
Sales of common stock	-		-	(36)		-	(36)
Net income				 -	_	289	289
Balance at September 30, 2018	93,073	\$	93	\$ 546,123	\$	(534,168)	\$ 12,048
Balance at January 1, 2018 Adoption of ASC 606, Revenue from	78,597	\$	79	\$ 528,873	\$	(524,086)	\$ 4,866
Contracts with Customers	-		-	-		5,220	5,220
Share-based compensation expense	76		-	724		-	724
Sales of common stock	14,400		14	16,526		-	16,540
Net loss			_	 _		(15,302)	(15,302)
Balance at September 30, 2018	93,073	\$	93	\$ 546,123	\$	(534,168)	\$ 12,048

MicroVision, Inc. Condensed Consolidated Statements of Cash Flows

(In thousands) (Unaudited)

Nine Months Ended

September 30, 2019 2018 Cash flows from operating activities Net loss \$ (23,199) \$ (15,302)Adjustments to reconcile net loss to net cash used in operations: Depreciation and amortization 1,382 1,381 Impairment of intangible assets 97 Impairment of property and equipment 204 Share-based compensation expense 877 721 Inventory write-downs 2,203 1,139 Other non-cash adjustments 99 Change in: Accounts receivable, net (29)(5,029)Costs and estimated earnings in excess of billings on uncompleted contracts 987 (400)Inventory (1,335)55 Other current and non-current assets 2,021 (98)Accounts payable (982)(1,416)Accrued liabilities (1,360)(188)Deferred revenue 28 Billings on uncompleted contracts in excess of related costs (4) Contract liabilities and other current liabilities (146)(115)Operating lease liabilities (481)Other long-term liabilities (305)Net cash used in operating activities (19,733)(19,462)Cash flows from investing activities Purchases of property and equipment (671)(971)Net cash used in investing activities (671) (971)Cash flows from financing activities Principal payments under finance leases (15)(2) Increase in deferred rent 139 Net proceeds from issuance of common stock 13.295 16,540 Net cash provided by financing activities 13,280 16,677 Change in cash, cash equivalents, and restricted cash (7,124)(3,756)Cash, cash equivalents, and restricted cash at beginning of period 14,201 17,401 Cash, cash equivalents, and restricted cash at end of period 7,077 13,645 Supplemental schedule of non-cash investing and financing activities 42 Property and equipment acquired under finance leases 149 Non-cash additions to property and equipment 48 258 Issuance of common stock for commitment fee The following table provides a reconciliation of the cash, cash equivalents, and restricted cash balances as of September 30, 2019 and December 31, 2018: September 30, December 31, 2019 2018 Cash and cash equivalents 6,642 13,766 Restricted cash 435 435 Cash, cash equivalents and restricted cash 7,077 14,201

MicroVision, Inc. Notes to Condensed Consolidated Financial Statements (Unaudited)

1. MANAGEMENT'S STATEMENT

The Condensed Consolidated Balance Sheets as of September 30, 2019, the Condensed Consolidated Statements of Operations and the Condensed Consolidated Statements of Shareholders' Equity (Deficit) for the three and nine months ended September 30, 2019 and 2018, and the Condensed Consolidated Statements of Cash Flows for the nine months ended September 30, 2019 and 2018, have been prepared by MicroVision, Inc. ("we" or "our") and have not been audited. In the opinion of management, all adjustments necessary to state fairly the financial position at September 30, 2019 and the results of operations and cash flows for all periods presented have been made and consist of normal recurring adjustments. Certain information and footnote disclosures normally included in financial statements prepared in accordance with generally accepted accounting principles have been condensed or omitted pursuant to the rules of the Securities and Exchange Commission (SEC). The year-end condensed balance sheet data was derived from audited financial statements but does not include all disclosures required by accounting principles generally accepted in the United States of America. You should read these condensed consolidated financial statements in conjunction with the financial statements and notes thereto included in our Annual Report on Form 10-K for the fiscal year ended December 31, 2018. The results of operations for the three and nine months ended September 30, 2019 are not necessarily indicative of the operating results that may be attained for the entire fiscal year.

We have incurred significant losses since inception. We have funded our operations to date primarily through the sale of common stock, convertible preferred stock, warrants, the issuance of convertible debt and, to a lesser extent, from development contract revenues, product sales and licensing activities. At September 30, 2019, we had \$6.6 million in cash and cash equivalents.

Based on our current operating plan that includes anticipated future proceeds from the sale of shares under our existing Purchase Agreement with Lincoln Park Capital Fund, LLC (Lincoln Park), we anticipate that we have sufficient cash and cash equivalents to fund our operations into the first quarter of 2020. We will require additional capital to fund our operating plan past that time. We plan to obtain additional capital through the issuance of equity or debt securities, product sales and/or licensing activities. There can be no assurance that additional capital will be available to us or, if available, will be available on terms acceptable to us or on a timely basis. If adequate capital resources are not available on a timely basis, we may consider limiting our operations substantially and we may be unable to continue as a going concern. This limitation of operations could include reducing investments in our production capacities, research and development projects, staff, operating costs, and capital expenditures.

We are introducing new technology and products into an emerging market which creates significant uncertainty about our ability to accurately project revenue, costs and cash flows. Our capital requirements will depend on many factors, including, but not limited to, the commercial success of our laser beam scanning (LBS) engines, the rate at which original equipment manufacturers (OEMs) or original design manufacturers (ODMs) introduce products incorporating our PicoP® scanning technology and the market acceptance and competitive position of such products. If revenues are less than we anticipate, if the mix of revenues and the associated margins vary from anticipated amounts or if expenses exceed the amounts budgeted, we may require additional capital earlier than expected to fund our operations. In addition, our operating plan provides for the development of strategic relationships with suppliers of components and systems and equipment manufacturers that may require additional investments by us.

These factors raise substantial doubt regarding our ability to continue as a going concern. Our unaudited consolidated financial statements have been prepared assuming we will continue as a going concern and do not include any adjustments that might be necessary should we be unable to continue as a going concern.

2. NET INCOME (LOSS) PER SHARE

Basic net income (loss) per share is calculated using the weighted-average number of common shares outstanding during the period. Diluted net income (loss) per share is calculated using the weighted-average number of common shares outstanding and taking into account the dilutive effect of all potential common stock equivalents outstanding. Potentially dilutive common stock equivalents primarily consist of options, warrants and nonvested restricted stock units (RSUs). Net loss per share for the three months ended September 30, 2019 and the nine months ended September 30, 2019 and 2018, assuming dilution, is equal to basic net loss per share because the effect of dilutive securities outstanding during the period, including options and RSUs computed using the treasury stock method, is anti-dilutive. Basic net income per share for the three months ended September 30, 2018 is diluted by the potentially dilutive outstanding securities per the table below.

The components of basic and diluted net income (loss) per share were as follows (in thousands, except per share data):

	Three Months Ended September 30,			 Nine Months Ended September 30,			
		2019		2018	2019		2018
Numerator:							
Net income (loss) available for common shareholders - basic	\$	(6,141)	\$	289	\$ (23,199)	\$	(15,302)
Denominator:					<u> </u>		
Weighted-average common shares outstanding - basic Dilutive incremental share effect from:		114,874		93,073	107,953		84,388
Options		-		1	-		-
Nonvested restricted stock units		<u>-</u>		130	 		<u> </u>
Weighted-average common shares outstanding - diluted	_	114,874	=	93,204	107,953	_	84,388
Net income (loss) per share - basic	\$	(0.05)	\$	0.00	\$ (0.21)	\$	(0.18)
Net income (loss) per share - diluted	\$	(0.05)	\$	0.00	\$ (0.21)	\$	(0.18)

For the three and nine months ended September 30, 2019, we excluded the following securities from net income (loss) per share as the effect of including them would have been anti-dilutive: options outstanding exercisable into a total of 5,206,000 shares of common stock and 1,247,000 nonvested RSUs. For the three and nine months ended September 30, 2018, we excluded the following securities from net income (loss) per share as the effect of including them would have been anti-dilutive: options outstanding and warrants exercisable into a total of 7,586,000 and 7,587,000 shares of common stock, respectively, and 1,050,000 and 1,180,000 nonvested RSUs, respectively.

3. LONG-TERM CONTRACTS

In May 2018, we signed a five-year license agreement with a customer granting them exclusive license to our LBS technology for display-only applications. As part of the agreement, we received a first payment of \$5.0 million in June 2018 and the second payment of \$5.0 million in October 2018. The contract includes requirements that must be met in order to maintain exclusivity. If this licensee acquires a customer, the agreement requires the licensee to buy any needed components from us. During the year ended December 31, 2018 we completed the performance obligations required by the contract. As a result, we recognized \$10.0 million in license and royalty revenue during the year ended December 31, 2018.

In April 2017, we signed a contract with a major technology company to develop an LBS display system. Under the agreement, we received an upfront payment of \$10.0 million in 2017 and, as of September 30, 2019, have also received \$15.0 million, net of early payment discounts, representing all payment due for development work. The original contract was for \$14.0 million in fees for development work, but we and our customer agreed to add \$1.1 million in additional work to total \$15.1 million. After applying early payment discounts, we recognized revenue of \$15.0 million in development fees over time based on the proportion of total cost expended (under Topic 606, the "input method") to the total cost expected to complete the contract performance obligation. For the three and nine months ended September 30, 2019, we recognized \$47,000 and \$2.9 million, respectively, of contract revenue from development fees on this agreement compared to \$1.5 million and \$5.6 million, respectively, during the three and nine months ended September 30, 2018.

The \$10.0 million upfront payment will be recognized as revenue at the point in time future component sales are transferred to the customer. Based on current pricing and cost estimates, the amount of the per unit upfront payment would be greater than our estimated per unit gross profit. We have an amount equal to the \$10.0 million upfront payment classified as a contract liability on the balance sheet. We have received initial purchase orders from our customer under the product supply agreement signed in April 2017. We expect to apply \$877,000 of the upfront payment over the two quarters ended December 31, 2019 and March 31, 2020. To the extent that the component purchases do not fully expend the \$10.0 million upfront payment, there is no repayment provision to the customer.

4. REVENUE RECOGNITION

The following is a description of principal activities from which we generate revenue. Revenues are recognized when control of the promised goods or services are transferred to our customers, in an amount that reflects the consideration that we expect to receive in exchange for those goods or services. We generate all of our revenue from contracts with customers.

We evaluate contracts based on the 5-step model as stated in Topic 606 as follows: (i) identify the contract, (ii) identify the performance obligations, (iii) determine the transaction price, (iv) allocate the transaction price, and (v) recognize revenue when (or as) performance obligations are satisfied.

A contract contains a promise (or promises) to transfer goods or services to a customer. A performance obligation is a promise (or a group of promises) that is distinct, as defined in the revenue standard.

The transaction price is the amount of consideration an entity expects to be entitled to from a customer in exchange for providing the goods or services. A number of factors should be considered to determine the transaction price, including whether there is variable consideration, a significant financing component, noncash consideration, or amounts payable to the customer. The determination of variable consideration will require a significant amount of judgment. In estimating the transaction price we will use either the expected value method or the most likely amount method.

The transaction price is allocated to the separate performance obligations in the contract based on relative standalone selling prices. Determining the relative standalone selling price can be challenging when goods or services are not sold on a standalone basis. The revenue standard sets out several methods that can be used to estimate a standalone selling price when one is not directly observable. Allocating discounts and variable consideration must also be considered. Allocating the transaction price can require significant judgement on our part.

Revenue is recognized when (or as) the customer obtains control of the good or service/performance obligations are satisfied. Topic 606 provides guidance to help determine if a performance obligation is satisfied at a point in time or over time. Where a performance obligation is satisfied over time, the related revenue is also recognized over time.

Three Months Ended September 30, 2019

Disaggregation of revenue

The following table provides information about disaggregated revenue by timing of revenue recognition, (in thousands):

		Product revenue		License and royalty revenue		Contract revenue		Total
Timing of revenue recognition: Products transferred at a point in time	s	999	\$	17	\$	121	\$	1,137
Product and services transferred over time	ψ	-	Ψ	-	Ψ	53	Ψ	53
Total	\$	999	\$	17	\$	174	\$	1,190
]	Nine Months Ende	d Sep	tember 30, 2019		
	_	Product revenue		Nine Months Ende License and royalty revenue	d Sep	Contract revenue		Total
Timing of revenue recognition:		revenue		License and royalty revenue	_	Contract revenue	-	
Timing of revenue recognition: Products transferred at a point in time Product and services transferred over time	\$			License and royalty	d Sep	Contract	\$	Total 1,388 2,893

		Three Months Ende	ed Sej	otember 30, 2018	
		License and			
	Product	royalty		Contract	
	 revenue	revenue		revenue	 Total
Timing of revenue recognition:					
Products transferred at a point in time	\$ - \$	10,000	\$	26	\$ 10,026
Product and services transferred over time	 <u> </u>	<u>-</u>		1,546	 1,546
Total	\$ - \$	10,000	\$	1,572	\$ 11,572

			Nine Months Endo	d Se	eptember 30, 2018		
			License and				_
		Product revenue	royalty revenue		Contract revenue		Total
Timing of revenue recognition: Products transferred at a point in time	•		10,011	\$	182	\$	10,193
Product and services transferred over time			-	Ψ	5,581	Ψ	5,581
Total	\$		10,011	\$	5,763	\$	15,774

Contract balances

The following table provides information about receivables, contract assets, and contract liabilities from contracts with customers (in thousands):

<u>-</u>	September 30, 2019	December 31, 2018
Accounts receivable, net \$	505	\$ 476
Costs and estimated earnings in excess of billings on uncompleted contracts	-	987
Deferred revenue	28	-
Contract liabilities	10,000	-
Other current liabilities	-	10,000

Under Topic 606, our rights to consideration are presented separately depending on whether those rights are conditional or unconditional. We present our unconditional rights to consideration as "accounts receivable" in our Consolidated Balance Sheet.

Contract assets represent rights to consideration that are subject to a condition other than the passage of time and will be comprised primarily of costs and estimated profits in excess of billings on uncompleted contracts and estimated accrued sales-based royalty revenue.

Contract costs in excess of billing are included in the "Costs and estimated earnings in excess of billings on uncompleted contracts" line of our Consolidated Balance Sheet.

Significant changes in the contract assets and the contract liabilities balances during the period are as follows (in thousands, except percentages):

	_	September 30, 2019	 December 31, 2018	-	\$ Change	% Change
Contract assets	\$	-	\$ 987	\$	(987)	(100.0)
Contract liabilities		(10,028)	-	_	(10,028)	=
Net contract assets (liabilities)	\$	(10,028)	\$ 987	\$	(11,015)	(1,116.0)

During the nine months ended September 30, 2019, we billed \$3.9 million on our development contract. Of this amount, \$987,000 was included in contract assets at December 31, 2018. We also recognized revenue of \$2.9 million on development contract during the nine months ended September 30, 2019.

Contract acquisition costs

We are required to capitalize certain contract acquisition costs consisting primarily of commissions paid when contracts are signed. We currently do not pay any commissions upon the signing of a contract; therefore, no commission cost has been incurred as of September 30, 2019.

Transaction price allocated to the remaining performance obligations

The following table includes estimated revenue expected to be recognized in the future related to performance obligations that are unsatisfied or partially unsatisfied at the end of the reporting period. The \$10.0 million upfront payment received from a major technology company will be recognized as revenue at the point in time future component sales are transferred to the customer. We have received initial purchase orders from our customer under the product supply agreement signed in April 2017. We expect to apply \$877,000 of the \$10.0 million contract liability over the two quarters ended December 31, 2019 and March 31, 2020 and this amount is included in revenue below. Because there is uncertainty about the timing of the application of the remainder of the \$10.0 million contract liability, it has been excluded from future estimated revenue in the table below. The \$10.0 million contract liability is classified as a current liability on our balance sheet. Due to the uncertainty of the timing, it is possible that recognition of revenue may extend beyond the next twelve months. The following table provides information about the estimated timing of revenue recognition (in thousands):

	Ren	Remainder of 2019			
Product revenue	\$	3,482	\$	2,796	
License and royalty revenue		84		57	
Contract revenue		9		19	

5. CONCENTRATION OF CREDIT RISK AND MAJOR CUSTOMERS AND SUPPLIERS

Concentration of credit risk

Financial instruments that potentially subject us to a concentration of credit risk are primarily cash equivalents and accounts receivable. We typically do not require collateral from our customers. As of September 30, 2019, our cash and cash equivalents are comprised of short-term highly rated money market savings accounts.

Concentration of major customers and suppliers

For the three and nine months ended September 30, 2019, one customer accounted for \$823,000 and \$3.7 million in revenue, representing 69% and 86% of our total revenue, respectively. A second customer accounted for \$360,000 and \$559,000 in revenue, representing 30% and 13% of our total revenue, respectively. For the three and nine months ended September 30, 2018, one customer accounted for \$10.0 million in revenue, representing 86% and 63% of our total revenue, respectively. A second customer accounted for \$1.5 million and \$5.6 million in revenue, representing 13% and 35% of our total revenue, respectively. One customer accounted for \$505,000, or 100% of our net accounts receivable balance at September 30, 2019.

A significant concentration of our components and the products we sell are currently manufactured and obtained from single or limited-source suppliers. The loss of any single or limited-source supplier, the failure of any of these suppliers to perform as expected, or the disruption in the supply chain of components from these suppliers could subject us to risks and uncertainties including, but not limited to, increased cost of sales, possible loss of revenues, or significant delays in product deliveries, any of which could adversely affect our financial condition and operating results.

6. INVENTORY

Inventory consists of the following:

(in thousands)
Raw materials
Finished goods

September 30, 2019			December 31, 2018
\$	-	\$	32
	241		1,077
\$	241	\$	1,109

Inventory consists of raw materials and finished goods assemblies. Inventory is computed using the first-in, first-out (FIFO) method and is stated at the lower of cost and net realizable value. Management periodically assesses the need to account for obsolescence of inventory and adjusts the carrying value of inventory to its net realizable value when required. During the three and nine months ended September 30, 2019, we recorded \$1.4 million and \$2.2 million, respectively, in inventory write-downs. As of September 30, 2019 and December 31, 2018, \$168,000 and \$1.4 million, respectively, of materials that are not expected to be consumed during the next twelve months are classified as "other assets" on the balance sheet.

7. SEVERANCE ARRANGEMENTS

In the nine months ended September 2019, we completed the development work under the April 2017 contract, therefore, to better align our resources to support our business needs, we reduced our workforce by approximately 27%. In the three months ended June 30, 2019, we recorded expenses related to severance of approximately \$300,000 to research and development expense and approximately \$90,000 to sales, marketing, and general and administrative expense. We paid \$284,000 during the three months ended September 30, 2019 related to the severance agreements for these employees. We plan to make the remaining severance payments during the fourth quarter of 2019.

8. SHARE-BASED COMPENSATION

We issue share-based compensation to employees in the form of stock options, RSUs, and performance stock units (PSUs). We account for the share-based awards by recognizing the fair value of share-based compensation expense on a straight-line basis over the service period of the award, net of estimated forfeitures. The fair value of stock options is estimated on the grant date using the Black-Scholes option pricing model. The fair value of RSUs is determined by the closing price of our common stock on the grant date. The PSUs are valued using a binomial option pricing model using the following inputs: stock price, volatility, and risk-free interest rates. Changes in estimated inputs or using other option valuation methods may result in materially different option values and share-based compensation expense.

The following table summarizes the amount of share-based compensation expense by line item on the statements of operations:

Share-based compensation expense		onths Ended mber 30,	Nine Months Ended September 30,			
(in thousands)	2019	2018		2019		2018
Cost of product revenue \$	25	\$ -	\$	26	\$	-
Research and development expense	84	109		283		377
Sales, marketing, general and administrative expense	149	73		568		344
\$ <u></u>	258	\$ 182	\$	877	\$	721

Options activity and positions

The following table summarizes shares, weighted-average exercise price, weighted-average remaining contractual term and aggregate intrinsic value of options outstanding and options exercisable as of September 30, 2019:

		Weighted- Average Exercise	Weighted- Average Remaining Contractual	Aggregate Intrinsic		
Options	Shares	Price	Term (years)	 Value		
Outstanding as of September 30, 2019	5,206,000	\$ 1.63	7.7	\$ -	-	
Exercisable as of September 30, 2019	2 315 000	\$ 2.40	5 59	\$ _		

During the nine months ended September 30, 2019 we issued 475,000 stock options and 195,000 PSUs to our executive officers. These PSUs have performance vesting criteria that would require the Company's stock price to appreciate by more than 100% of the stock price on the grant date before they become earned. Earned PSUs are eligible to vest as to one-third of the PSUs subject to the Award on each of the first three anniversaries of May 22, 2019, subject to the recipient's employment on the above vesting dates. PSUs that become earned prior to a vesting date that would have vested on any earlier vesting date would become immediately vested.

As of September 30, 2019, our unrecognized share-based employee compensation related to stock options was \$1.4 million which we plan to amortize over the next 2.2 years, our unrecognized share-based compensation related to RSUs was \$394,000 which we plan to amortize over the next 1.6 years, and our unrecognized share-based compensation related to the PSUs was \$17,000, which we plan to amortize over the next 2.0 years.

9. LEASES

In February 2016, the FASB issued Accounting Standards Update 2016-02 (ASU 2016-02), Leases (Topic 842). ASU 2016-02 requires lessees to recognize a right-of-use (ROU) asset and lease liability in the balance sheet for all leases, including operating leases, with terms of more than twelve months. Recognition, measurement and presentation of expenses and cash flows from a lease by a lessee have not significantly changed from previous guidance. The amendments also require qualitative disclosures along with specific quantitative disclosures. We adopted this guidance using the cumulative-effect adjustment method on January 1, 2019, meaning we did not restate prior periods. Current year financial information is presented under the guidance in Topic 842, while prior year information will continue to be presented under Topic 840. Adoption of the standard resulted in the recognition of an operating ROU asset of approximately \$1.6 million, a lease liability of approximately \$2.5 million, and a reduction in other short-term and long-term liabilities of \$873,000. Adoption of the standard did not have a material impact on our Statement of Operations or Statement of Cash flows. Accounting for our finance leases remains substantially unchanged.

We determine if an arrangement is a lease at inception. On our balance sheet, our office lease is included in Operating lease right-of-use asset, Current portion of operating lease liability and Operating lease liability, net of current portion. On our balance sheet, finance leases are included in Property and equipment, Current portion of finance lease obligations and Finance lease obligations, net of current portion.

ROU assets represent our right to use an underlying asset for the lease term and lease liabilities represent our obligation to make lease payments arising from the lease. Operating lease ROU assets and liabilities are recognized at the commencement date based on the present value of lease payments over the lease term. For leases that do not provide an implicit rate, we use our incremental borrowing rate based on the information available at commencement date in determining the present value of lease payments. We use the implicit rate when readily determinable. Lease expense for lease payments is recognized on a straight-line basis over the lease term.

Significant judgment may be required when determining whether a contract contains a lease, the length of the lease term, the allocation of the consideration in a contract between lease and non-lease components, and the determination of the discount rate included in our office lease. We review the underlying objective of each contract, the terms of the contract, and consider our current and future business conditions when making these judgments.

Our leases have remaining lease terms of two to four years. Our office space lease contains an option to extend the lease for one period of five years. This extension period is not included in our ROU asset or lease liability amounts. Our office lease agreement includes both lease and non-lease components, which are accounted for separately. Our finance leases contain options to purchase the leased property. The depreciable life of assets and leasehold improvements are limited by the expected lease term, unless we are reasonably certain to exercise the purchase option.

The components of lease expense were as follows:

(in thousands)		Three Months Ended September 30, 2019	Nine Months Ended September 30, 2019
Operating lease expense	\$_	116 \$	348
Finance lease expense:			
Amortization of leased assets		4	12
Interest on lease liabilities	_	2	5
Total finance lease expense	_ _	6	17
Total lease expense	\$_	122 \$	365

Supplemental cash flow information related to leases was as follows:

(in thousands)		ptember 30, 2019	September 30, 2019		
Cash paid for amounts included in measurement of lease liabilities:					
Operating cash flows from operating leases		\$ 160	\$	481	
Operating cash flows from finance leases		2		5	
Financing cash flows from finance leases		6		15	
Right-of-use assets obtained in exchange for new lease obligations:					
Operating leases		\$ -	\$	1,638	
Finance leases		-		-	
	13				

Supplemental balance sheet information related to leases was as follows:

	September 30, 2019
(in thousands)	2019
Operating leases	4.004
Operating lease right-of-use assets	\$ <u>1,394</u>
Current portion of operating lease liability	651
Operating lease liability, net of current portion	1,482
Total operating lease liabilities	\$
Finance leases	
Property and equipment, at cost	\$ 66
Accumulated depreciation	(21)
Property and equipment, net	\$45_
Current portion of finance lease obligations	\$ 24
Finance lease obligations, net of current portion	15
Total finance lease liabilities	\$ 39
Weighted Average Remaining Lease Term	
Operating leases	4 years
Finance leases	2 years
	•
Weighted Average Discount Rate	
Operating leases	6.0%
Finance leases	13.8%

As of September 30, 2019, maturities of lease liabilities were as follows:

(in thousands)	 Operating leases	Finance leases
2019	\$ 160 \$	7
2020	656	27
2021	676	9
2022	696	-
2023	175	-
Thereafter	 <u> </u>	-
Total minimum lease payments	 2,363	43
Less: amount representing interest	 (230)	(4)
Present value of lease liabilities	\$ 2,133 \$	39

10. COMMITMENTS AND CONTINGENCIES

Litigation

In March 2019, we filed a Notice of Arbitration in Hong Kong against Ragentek as a result of its failure to perform its obligations under a purchase order with us. The relief sought is \$4.0 million dollars plus interest and arbitration costs. At this time we cannot predict the likelihood of a favorable outcome.

We are subject to various claims and pending or threatened lawsuits in the normal course of business. We are not currently party to any legal proceedings that management believes are reasonably possible to have a material adverse effect on our financial position, results of operations or cash flows.

Purchase commitments

At September 30, 2019, we had \$2.6 million in open purchase obligations that represent commitments to purchase inventory, materials, capital equipment, and other goods used in the normal operation of our business.

11. COMMON STOCK AND WARRANTS

In July 2019, we raised \$2.0 million before issuance costs of approximately \$24,000 through a registered direct offering of 3.0 million shares of our common stock to a private investor.

In April 2019, we raised \$2.0 million before issuance costs of approximately \$34,000 through a registered direct offering of 2.3 million shares of our common stock to a private investor.

In April 2019, we entered into a Common Stock Purchase Agreement with Lincoln Park Capital Fund, LLC (Lincoln Park) granting us the right to sell shares of our common stock having an aggregate value of up to \$11.0 million. Under the terms of the agreement, Lincoln Park made an initial purchase of \$1.0 million in shares of common stock at a purchase price of \$0.98 per share. Subject to various limitations and conditions set forth in the agreement, we may sell up to an additional \$10.0 million in shares of common stock, from time to time, at our sole discretion to Lincoln Park over a 24-month period beginning April 2019. In consideration for entering into the agreement, we issued 250,000 shares of our common stock, having a value of \$258,000, based on the closing stock price at the date of grant, to Lincoln Park as a commitment fee. We incurred an additional \$92,000 in issuance costs. As of September 30, 2019, we have issued 11.8 million shares and raised a total of \$8.3 million under this agreement.

In January 2019, we raised \$1.2 million before issuance costs of approximately \$26,000 through a registered direct offering of 2.0 million shares of our common stock to a private investor.

In December 2018, we raised \$4.2 million before issuance costs of approximately \$524,000 through an underwritten public offering of 7.0 million shares of our common stock.

In June 2018, we raised \$18.0 million before issuance costs of approximately \$1.4 million through an underwritten public offering of 14.4 million shares of our common stock.

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

Forward-looking statements

The information set forth in this report in Item 2, "Management's Discussion and Analysis of Financial Condition and Results of Operations," and Item 3, "Quantitative and Qualitative Disclosures about Market Risk," includes "Forward-Looking Statements" within the meaning of Section 27A of the Securities Act of 1933, as amended (the "Securities Act"), and Section 21E of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), and is subject to the safe harbor created by those sections. Such statements may include, but are not limited to, projections of revenues, income or loss, capital expenditures, plans for product development and cooperative arrangements, technology development by third parties, future operations, financing needs or plans of MicroVision, Inc. ("we," "our," or "us"), as well as assumptions relating to the foregoing. The words "anticipate," "could," "would," "believe," "estimate," "expect," "goal," "may," "plan," "project," "will," and similar expressions identify forward-looking statements. Factors that could cause actual results to differ materially from those projected in our forward-looking statements include risk factors identified below in Item 1A.

Overview

MicroVision, Inc. is a pioneer in laser beam scanning (LBS) technology that we market under our brand name PicoP®. We have developed our proprietary scanning technology that can be used in products for interactive projection, consumer light detection and ranging (LiDAR), automotive LiDAR, and augmented and mixed reality. Our PicoP® scanning technology is based on our patented expertise in systems that include micro-electrical mechanical systems (MEMS), laser diodes, opto-mechanics, and electronics and how those elements are packaged into a small form factor, low power scanning engine that can display, interact and sense, depending on the needs of the application. These systems utilize edge computing and machine intelligence as part of the solutions.

Our strategy includes selling LBS engines to original equipment manufacturers (OEMs) and original design manufacturers (ODMs). We plan to offer scanning engines to support a wide array of applications; an interactive scanning engine for smart home speakers and other Internet of Things (IoT) products, a LiDAR engine for consumer electronic applications, and solutions for augmented and mixed reality devices. We also are developing LiDAR for automotive collision avoidance systems.

In addition to selling engines, we have licensed our patented PicoP® scanning technology to other companies for incorporation into their scanning engines for projection. We sell our customers key components needed to produce their laser scanning engines and/or license our technology in exchange for a royalty fee or margin for each scanning engine they sell. Companies to whom we license our PicoP® scanning technology are typically OEMs or ODMs who are in the business of making components or products ready for sale to end users. To date, we have primarily focused on the consumer electronics market, however, we believe that our LBS technology could support multiple applications and markets including automotive, medical, and industrial.

While we are optimistic about our technology and the potential for future revenues, we have incurred substantial losses since inception and we expect to incur a significant loss during the fiscal year ending December 31, 2019.

Key accounting policies and estimates

Our discussion and analysis of our financial condition and results of operations are based upon our consolidated financial statements, which have been prepared in accordance with accounting principles generally accepted in the United States. The preparation of these financial statements requires us to make estimates and judgments that materially affect the reported amounts of assets, liabilities, revenues and expenses, and related disclosure of contingent liabilities. We evaluate our estimates on a continuous basis. We base our estimates on historical data, terms of existing contracts, our evaluation of trends in the consumer display and 3D sensing industries, information provided by our current and prospective customers and strategic partners, information available from other outside sources and on various other assumptions we believe to be reasonable under the circumstances. The results form the basis for making judgments regarding the carrying values of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates under different assumptions or conditions. Except for policy changes in accounting for leases associated with our adoption of Topic 842 (see Note 9 "Leases" in the Notes to Condensed Consolidated Financial Statements in Item 1), there have been no significant changes to our critical accounting judgments, policies, and estimates as described in our Annual Report on Form 10-K for the year ended December 31, 2018.

Results of operations

Product revenue

(in thousands)	 2019	2018	\$ change	% change	
Three Months Ended September 30,	\$ 999 \$	- \$	999	_	
Nine Months Ended September 30.	1.198	_	1.198	_	

Product revenue is revenue from sales of our products which are LBS engines, MEMS and ASICs. Revenue is recognized when control of the goods passes to the customer. Our quarterly product revenue may vary substantially due to the timing of product orders from customers, product shipments, production constraints and availability of components and raw materials

The increase in product revenue for the three and nine months ended September 30, 2019 compared to 2018 was primarily due to product shipments to a major technology company and includes \$360,000 related to selling display engines produced for Ragentek, and previously written off, to another customer.

Product revenue backlog at September 30, 2019 and 2018 was \$5.5 million and \$3.2 million, respectively. The September 30, 2019 backlog is primarily due to the initial production orders received from a major technology company under the product supply agreement signed in April 2017. Because there is uncertainty about the timing of the revenue recognition of the \$10.0 million contract liability, it has been excluded from product revenue backlog at September 30, 2019. The backlog at September 30, 2018 was primarily an order from Ragentek. Ragentek failed to meet their obligations under the March 2017 order. We are pursuing our legal rights to enforce the contract.

(in thousands)	20	019	2018	\$ change	% change	
Three Months Ended September 30,	\$	17 \$	10,000 \$	(9,983)	(99.8)	
Nine Months Ended September 30.		17	10.011	(9.994)	(99.8)	

License and royalty revenue is revenue under license agreements to our PicoP® scanning technology. We recognize revenue on upfront license fees at a point in time if the nature of the license granted is a right-to-use license, representing functional intellectual property with significant standalone functionality. If the nature of the license granted is a right-to-access license, representing symbolic intellectual property, which excludes significant standalone functionality, we recognize revenue over the period of time we have ongoing obligations under the agreement. We will recognize sales-based royalties based on information received by our customers. If such information is not received, we will estimate the number of royalty-bearing products consumed by our customers each quarter.

In May 2018, we signed a five-year license agreement with a customer granting them exclusive license to our LBS technology for display-only applications. The license represents functional intellectual property which derives a substantial portion of its utility from its significant standalone functionality. The intellectual property is not expected to substantially change during the license period, nor are we contractually or practically required to use updated intellectual property during the license life. During the three months ended September 30, 2018 we completed the performance obligations required by the contract. As a result, we recognized all of the \$10.0 million of up-front license payments in license revenue for the three and nine months ended September 30, 2018.

Contract revenue

(in thousands)	 2019	2018	\$ change	% change		
Three Months Ended September 30,	\$ 174 \$	1,572 \$	(1,398)	(88.9)		
Nine Months Ended September 30,	3,066	5,763	(2.697)	(46.8)		

Contract revenue includes revenue from performance on development contracts and the sale of prototype units and evaluation kits based on our PicoP® scanning engine. Our contract revenue in a particular period is dependent upon when we enter into a contract, the value of the contracts we have entered into, and the availability of technical resources to perform work on the contracts. We recognize contract revenue either at a point in time, or over time, depending upon the characteristics of the individual contract. If control of the deliverable(s) occur over time, the revenue is recognized in proportion to the transfer of control. If control passes to the customer only upon completion and transfer of the asset, revenue is recognized at the completion of the contract. In contracts that include significant customer acceptance provisions, we recognize revenue only upon acceptance of the deliverable(s).

In April 2017, we signed a contract with a major technology company to develop an LBS display system. As of September 30, 2019, we have received all payments due for development work. We have recognized revenue of \$15.0 million in development fees, net of early payment discounts, over time utilizing the input method of total costs expended to total cost expected to complete the performance obligation. The original contract was for \$14.0 million in fees for development, but we and the customer agreed to add \$1.1 million in additional work to total \$15.1 million.

The decrease in contract revenue during the three and nine months ended September 30, 2019 compared to the same period in 2018 was attributed to decreased contract activity. Our contract backlog, including orders for prototype units and evaluation kits, at September 30, 2019 and 2018 was approximately zero and \$4.2 million, respectively.

Cost of product revenue

		% of		% of			
		product		product			
(in thousands)	 2019	revenue	 2018	revenue	_	\$ change	% change
Three Months Ended September 30,	\$ 2,039	204.1	\$ 1,434	-	\$	605	42.2
Nine Months Ended September 30,	3,352	279.8	1,998	-		1,354	67.8

Cost of product revenue includes the direct and allocated indirect costs of products sold to customers. Direct costs include labor, materials, reserves for estimated warranty expenses, and other costs incurred directly, or charged to us by our contract manufacturers, in the manufacture of these products. Indirect costs include labor, manufacturing overhead, and other costs associated with operating our manufacturing capabilities and capacity. Manufacturing overhead includes the costs of procuring, inspecting and storing material, facility and other costs, and is allocated to cost of product revenue based on the proportion of indirect labor which supported production activities. Cost of product revenue can fluctuate significantly from period to period, depending on the product mix and volume, the level of manufacturing overhead expense and the volume of direct material purchased.

The increase during the three and nine months ended September 30, 2019 compared to the same period in 2018 was attributed to \$1.4 million and \$2.2 million, respectively, of inventory write-downs, and to a lesser extent, product shipments to a major technology company. Cost of product revenue excludes costs related to revenue recognized under the Ragentek contract because the inventory related to that contract was previously written down.

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Cost of contract revenue

		/0 UI		/0 UI			
		contract		contract			
(in thousands)	 2019	revenue	 2018	revenue	_	\$ change	% change
Three Months Ended September 30,	\$ 33	19.0	\$ 1,211	77.0	\$	(1,178)	(97.3)
Nine Months Ended September 30,	1,786	58.3	4,201	72.9		(2,415)	(57.5)

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Cost of contract revenue includes both the direct and allocated indirect costs of performing on contracts and producing prototype units and evaluation kits. Direct costs include labor, materials and other costs incurred directly in producing prototype units and evaluation kits or performing on a contract. Indirect costs include labor and other costs associated with operating our research and development department and building our technical capabilities and capacity. Cost of contract revenue is determined by the level of direct and indirect costs incurred, which can fluctuate substantially from period to period.

The decrease in the cost of contract revenue during the three and nine months ended September 30, 2019 compared to the same period in 2018 was primarily attributed to reduced activity on the April 2017 development contract.

Research and development expense

(in thousands)	 2019	2018	\$ change	% change
Three Months Ended September 30,	\$ 3,566 \$	6,386	\$ (2,820)	(44.2)
Nine Months Ended September 30,	15,484	17,905	(2,421)	(13.5)

Research and development expense consists of compensation related costs of employees and contractors engaged in internal research and product development activities, direct material to support development programs, laboratory operations, outsourced development and processing work, and other operating expenses. We assign our research and development resources based on the business opportunity of the available projects, the skill mix of the resources available and the contractual commitments we have made to our customers. We believe that a substantial level of continuing research and development expense will be required to further develop our scanning technology.

The decrease in research and development expense during the three months ended September 30, 2019 compared to the same period in 2018 was attributable to lower subcontractor costs, headcount and personnel-related compensation and benefits, and direct material costs. The decrease in research and development expense during the nine months ended September 30, 2019 compared to the same period in 2018 was attributable to lower subcontractor costs offset by higher allocation of resources to internal research and development activities that were previously allocated to a commercial contract and higher direct materials costs related to our LBS engine development.

(in thousands)	 2019	2018	\$ change	% change
Three Months Ended September 30,	\$ 1,697 \$	2,253 \$	(556)	(24.7)
Nine Months Ended September 30,	6,851	6,953	(102)	(1.5)

Sales, marketing, general and administrative expense includes compensation and support costs for marketing, sales, management and administrative staff, and for other general and administrative costs, including legal and accounting services, consultants and other operating expenses.

The decrease in sales, marketing, general and administrative expense during the three months ended September 30, 2019 compared to the same period in 2018 was attributed to lower personnel-related compensation and benefits expenses and lower professional and outside services costs.

Liquidity and capital resources

We have incurred significant losses since inception. We have funded operations to date primarily through the sale of common stock, convertible preferred stock, warrants, the issuance of convertible debt and, to a lesser extent, from development contract revenues, product sales, and licensing activities. At September 30, 2019, we had \$6.6 million in cash and cash equivalents.

Based on our current operating plan that includes anticipated future proceeds from the sale of shares under our existing Purchase Agreement with Lincoln Park, we anticipate that we have sufficient cash and cash equivalents to fund our operations into the first quarter of 2020. We will require additional capital to fund our operating plan past that time. We plan to obtain additional capital through the issuance of equity or debt securities, product sales and/or licensing activities. There can be no assurance that additional capital will be available to us or, if available, will be available on terms acceptable to us or on a timely basis. If adequate capital resources are not available on a timely basis, we may consider limiting our operations substantially and we may be unable to continue as a going concern. This limitation of operations could include reducing investments in our production capacities, research and development projects, staff, operating costs, and capital expenditures.

Under the April 2017 development contract, we received an upfront payment of \$10.0 million in 2017 with a major technology company. The \$10.0 million upfront payment will be applied as a upfront payment toward future component purchases from us. Based on current pricing and cost estimates, the amount of per unit upfront payment would be greater than our estimated per unit gross profit and therefore will have a negative impact on our reported cash flow from operating activities until the upfront payment has been earned.

These factors raise substantial doubt regarding our ability to continue as a going concern. Our unaudited consolidated financial statements have been prepared assuming we will continue as a going concern and do not include any adjustments that might be necessary should we be unable to continue as a going concern.

Operating activities

Cash used in operating activities totaled \$19.7 million during the nine months ended September 30, 2019 compared to cash used in operating activities of \$19.5 million during the same period in 2018. The significant changes in operating activities were primarily attributed to the timing of payments received from customers and payments made to suppliers during the nine months ended September 30, 2019 compared to the same period in 2018.

Investing activities

During the nine months ended September 30, 2019 and 2018, net cash used in investing activities was \$671,000 and \$971,000, respectively, and was primarily attributed to purchases of property and equipment.

Financing activities

In July 2019, we raised \$2.0 million before issuance costs of approximately \$24,000 through a registered direct offering of 3.0 million shares of our common stock to a private investor.

In April 2019, we raised \$2.0 million before issuance costs of approximately \$34,000 through a registered direct offering of 2.3 million shares of our common stock to a private investor.

In April 2019, we entered into a Common Stock Purchase Agreement with Lincoln Park Capital Fund, LLC (Lincoln Park) granting us the right to sell shares of our common stock having an aggregate value of up to \$11.0 million. Under the terms of the agreement, Lincoln Park made an initial purchase of \$1.0 million in shares of common stock at a purchase price of \$0.98 per share. Subject to various limitations and conditions set forth in the agreement, we may sell up to an additional \$10.0 million in shares of common stock, from time to time, at our sole discretion to Lincoln Park over a 24-month period beginning April 2019. In consideration for entering into the agreement, we issued 250,000 shares of our common stock, having a value of \$258,000, based on the closing stock price at the date of grant, to Lincoln Park as a commitment fee. We incurred an additional \$92,000 in issuance costs. As of September 30, 2019, we have issued 11.8 million shares and raised a total of \$8.3 million under this agreement.

In January 2019, we raised \$1.2 million before issuance costs of approximately \$26,000 through a registered direct offering of 2.0 million shares of our common stock to a private investor.

In December 2018, we raised \$4.2 million before issuance costs of approximately \$524,000 through an underwritten public offering of 7.0 million shares of our common stock.

In June 2018, we raised \$18.0 million before issuance costs of approximately \$1.4 million through an underwritten public offering of 14.4 million shares of our common stock.

ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

Interest rate and market liquidity risk

As of September 30, 2019, all of our cash and cash equivalents have variable interest rates. Therefore, we believe our exposure to market and interest rate risk is not material.

Our investment policy generally directs that the investment manager should select investments to achieve the following goals: principal preservation, adequate liquidity and return. As of September 30, 2019, we had \$6.6 million in cash and cash equivalents, which are comprised of operating checking accounts and short-term, highly rated money market savings accounts.

Foreign exchange rate risk

Our major contract and collaborative research and development agreements, product sales, and licensing activity payments are currently made in U.S. dollars. However, in the future we may enter into contracts or collaborative research and development agreements in foreign currencies that may subject us to foreign exchange rate risk. We have entered into purchase orders and supply agreements in foreign currencies in the past and may enter into such arrangements, from time to time, in the future. We believe our exposure to currency fluctuations related to these arrangements is not material. We may enter into foreign currency hedges to offset material exposure to currency fluctuations when we can adequately determine the timing and amounts of the exposure.

ITEM 4. CONTROLS AND PROCEDURES

Under the supervision and with the participation of our management, including our Principal Executive Officer and Principal Financial Officer, we have evaluated the effectiveness of our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) of the Securities Exchange Act of 1934) as of the end of the period covered by this report and, based on this evaluation, our Principal Executive Officer and Principal Financial Officer have concluded that these disclosure controls and procedures are effective. There were no changes in our internal control over financial reporting (as defined in Rules 13a-15(f) and 15d-15(f) of the Securities Exchange Act of 1934) that occurred during the quarter ended September 30, 2019 that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

PART II.

ITEM 1. LEGAL PROCEEDINGS

In March 2019, we filed a Notice of Arbitration in Hong Kong against Ragentek as a result of its failure to perform its obligations under a purchase order with us. The relief sought is \$4.0 million dollars plus interest and arbitration costs. At this time we cannot predict the likelihood of a favorable outcome.

We are also subject to various claims and pending or threatened lawsuits in the normal course of business. We are not currently party to any other legal proceedings that management believes are reasonably possible to have a material adverse effect on our consolidated financial position, results of operations or cash flows.

ITEM 1A. RISK FACTORS

You should carefully consider the risks described below together with the other information set forth in this report, which could materially affect our business, financial condition and future results. The risks described below are not the only risks facing our company. Risks and uncertainties not currently known to us or that we currently deem to be immaterial also may materially adversely affect our business, financial condition and operating results.

Risk Factors Related to Our Business and Industry

We have a history of operating losses and expect to incur significant losses in the future.

We have had substantial losses since our inception. We cannot assure you that we will ever become or remain profitable.

- As of September 30, 2019, we had an accumulated deficit of \$569.3 million.
- We had an accumulated deficit of \$546.1 million as of December 31, 2018, and a net loss of \$23.2 million during the nine months ended September 30, 2019.

The likelihood of our success must be considered in light of the expenses, difficulties and delays frequently encountered by companies formed to develop and commercialize new technologies. In particular, our operations to date have focused primarily on research and development of our PicoP® scanning technology system and development of demonstration units. We are unable to accurately estimate future revenues and operating expenses based upon historical performance.

We cannot be certain that we will succeed in obtaining additional development revenue or commercializing our technology or products. In light of these factors, we expect to continue to incur significant losses and negative cash flow at least through 2019 and likely thereafter. We cannot be certain that we will achieve positive cash flow at any time in the future

We will require additional capital to fund our operations and to implement our business plan. If we do not obtain additional capital, we may be required to curtail our operations substantially. Raising additional capital may dilute the value of current shareholders' shares.

Based on our current operating plan that includes anticipated future proceeds from the sale of shares under our existing Purchase Agreement with Lincoln Park, we anticipate that we have sufficient cash and cash equivalents to fund our operations into the first quarter of 2020. We will require additional capital to fund our operating plan past that time. We plan to obtain additional capital through the issuance of equity or debt securities, product sales and/or licensing activities.

We are introducing new technology and products into an emerging market which creates significant uncertainty about our ability to accurately project revenue, costs and cash flows. Our capital requirements will depend on many factors, including, but not limited to, the commercial success of our LBS engines, the rate at which OEMs and ODMs introduce products incorporating our PicoP® scanning technology and the market acceptance and competitive position of such products. If revenues are less than we anticipate, if the mix of revenues and the associated margins varies from anticipated amounts or if expenses exceed the amounts budgeted, we may require additional capital earlier than expected to fund our operations. In addition, our operating plan provides for the development of strategic relationships with suppliers of components, products and systems, and equipment manufacturers that may require additional investments by us.

Additional capital may not be available to us or, if available, may not be available on terms acceptable to us or on a timely basis. Raising additional capital may involve issuing securities with rights and preferences that are senior to our common stock and may dilute the value of our current shareholders' shares. If adequate capital resources are not available on a timely basis, we may consider limiting our operations substantially and we may be unable to continue as a going concern. This limitation of operations could include reducing investments in our production capacities or research and development projects, staff, operating costs, and capital expenditures which could jeopardize our ability to achieve our business goals or satisfy our customer requirements.

Qualifying a new or alternative contract manufacturer or foundry for our products could cause us to experience delays that result in lost revenues and damaged customer relationships.

We rely on single or limited-source suppliers to manufacture our products. Establishing a relationship with a new or alternative contract manufacturer(s) or foundry is a time-consuming process, as our unique technology may require significant manufacturing process adaptation to achieve full manufacturing capacity. Accordingly, we may be unable to establish a relationship with new or alternative contract manufacturers in the short-term, or at all, at prices or on other terms that are acceptable to us.

Changes in our supply chain may result in increased cost and delay and may subject us to risks and uncertainties regarding, but not limited to, product warranty, product liability and quality control standards. The loss of any single or limited-source supplier, the failure of any of these suppliers to perform as expected or the disruption in the supply chain of components from these suppliers could cause significant delays in product deliveries, which may result in lost revenues and damaged customer relationships. To the extent that we are not able to establish a relationship with a new or alternative contract manufacturer(s) or foundry in a timely manner, we may be unable to meet contract or production milestones, which could have a material adverse effect on our financial condition, results of operations and cash flows.

Our success will depend, in part, on our ability to secure significant third party manufacturing resources.

Our success will depend, in part, on our ability to provide our components and future products in commercial quantities at competitive prices and on schedule. Accordingly, we will be required to obtain access, through business partners or contract manufacturers, to manufacturing capacity and processes for the commercial production of our expected future products.

Our foreign contract manufacturers could experience severe financial difficulties or other disruptions in their business, and such continued supply could be significantly reduced or terminated. In addition, we cannot be certain that we will successfully obtain access to needed manufacturing resources concurrent with a significant increase in our planned production levels. Future manufacturing limitations of our suppliers could constrain the number of products that we are able to develop and produce.

We are dependent on third parties in order to develop, manufacture, sell and market products incorporating our PicoP® scanning technology, scanning engines, and the scanning engine components.

Our business strategy for commercializing our technology in products incorporating PicoP® scanning technology includes entering into development, manufacturing, licensing, sales and marketing arrangements with OEMs, ODMs and other third parties. These arrangements reduce our level of control over production and distribution and may subject us to risks and uncertainties regarding, but not limited to, product warranty, product liability and quality control standards.

We cannot be certain that we will be able to negotiate arrangements on acceptable terms, if at all, or that these arrangements will be successful in yielding commercially viable products. If we cannot establish these arrangements, we would require additional capital to undertake such activities on our own and would require extensive manufacturing, sales and marketing expertise that we do not currently possess and that may be difficult to obtain.

In addition, we could encounter significant delays in introducing our PicoP® scanning technology or find that the development, manufacture or sale of products incorporating our technology would not be feasible. To the extent that we enter into development, manufacturing, licensing, sales and marketing or other arrangements, our revenues will depend upon the performance of third parties. We cannot be certain that any such arrangements will be successful.

We cannot be certain that our technology system or products incorporating our PicoP® scanning technology will achieve market acceptance. If our technology system or products incorporating our technology do not achieve market acceptance, our revenues may not grow.

Our success will depend in part on customer acceptance of our PicoP® scanning technology. Our technology may not be accepted by manufacturers who use display and 3D sensing technologies in their products, by systems integrators, OEMs, and ODMs who incorporate the scanning engine components into their products or by end users of these products. To be accepted, our PicoP® scanning technology must meet the expectations of our current and potential customers in the consumer electronics, automotive, and other markets. If our technology system or products incorporating our PicoP® scanning technology do not achieve market acceptance, we may not be able to continue to develop our technology.

Future products incorporating our PicoP® scanning technology and scanning engines are dependent on advances in technology by other companies.

Our PicoP® scanning technology will continue to rely on technologies, such as laser diode light sources and other components that are developed and produced by other companies. The commercial success of certain future products incorporating our PicoP® scanning technology will depend, in part, on advances in these and other technologies by other companies. We may, from time to time, contract with and support companies developing key technologies in order to accelerate the development of them for our or our customers' specific uses. There are no guarantees that such activities will result in useful technologies or products that will be profitable.

We are dependent on a small number of customers for our revenue. Our quarterly performance may vary substantially and this variance, as well as general market conditions, may cause our stock price to fluctuate greatly and potentially expose us to litigation.

For the nine months ended September 30, 2019, one customer accounted for \$3.7 million in revenue, representing 86% of our total revenue. A second customer accounted for \$559,000 in revenue, representing 13% of our total revenue. For the nine months ended September 30, 2018, one customer accounted for \$10.0 million in revenue, representing 63% of our total revenue. A second customer accounted for \$5.6 million in revenue, representing 35% of our total revenue. Our customers take time to obtain, and the loss of a significant customer could negatively affect our revenue. Our quarterly operating results may vary significantly based upon:

- Market acceptance of products incorporating our PicoP® scanning technology;
- · Changes in evaluations and recommendations by any securities analysts following our stock or our industry generally;
- Announcements by other companies in our industry;
- Changes in business or regulatory conditions;
- Announcements or implementation by our competitors of technological innovations or new products;
- The status of particular development programs and the timing of performance under specific development agreements;
- · Economic and stock market conditions; or
- Other factors unrelated to our company or industry.

In one or more future quarters, our results of operations may fall below the expectations of securities analysts and investors and the trading price of our common stock may decline as a consequence. In addition, following periods of volatility in the market price of a company's securities, shareholders often have instituted securities class action litigation against that company.

If we become involved in a class action suit, it could divert the attention of management and, if adversely determined, could require us to pay substantial damages.

We or our customers may fail to perform under open orders or agreements, which could adversely affect our operating results and cash flows.

Our backlog under open orders and agreements totaled \$5.5 million as of September 30, 2019. We or our customers may be unable to meet the performance requirements and obligations under open orders or agreements, including performance specifications, milestones or delivery dates, required by such purchase orders or agreements. Furthermore, our customers may be unable or unwilling to perform their obligations thereunder on a timely basis, or at all if, among other reasons, our products and technologies do not achieve market acceptance, our customers' products and technologies do not achieve market acceptance or our customers otherwise fail to achieve their operating goals. To the extent we are unable to perform under such purchase orders or agreements or to the extent customers are unable or unwilling to perform, our operating results and cash flows could be adversely affected.

We may not be able to maintain our listing on The Nasdaq Global Market and it may become more difficult to sell our stock in the public market.

Our common stock is listed on The Nasdaq Global Market. To maintain our listing on this market, we must meet Nasdaq's listing maintenance standards. If we are unable to continue to meet Nasdaq's listing maintenance standards for any reason, our common stock could be delisted from The Nasdaq Global Market.

On June 13, 2019, we received a deficiency notice from The Nasdaq Stock Market advising us that for 30 consecutive business days preceding the date of the notice, the bid price of our common stock had closed below the \$1.00 per share minimum required for continued listing on The Nasdaq Global Market. In accordance with Nasdaq's listing rules, we have 180 calendar days, or until December 10, 2019, to regain compliance with this requirement. We can regain compliance with the minimum closing bid price rule if the bid price of our common stock closes at \$1.00 or higher for a minimum of ten consecutive business days during this 180-day compliance period. From the date of the deficiency notice to the date of filing of this Quarterly Report on Form 10-Q, the bid price of our common stock has not closed at \$1.00 or higher. If compliance is not achieved by December 10, 2019, Nasdaq will provide written notification to us that our securities are subject to delisting. If our common stock does not trade at a level that is likely to regain compliance with Nasdaq's listing rules, our Board of Directors will consider the options available to achieve compliance, including effecting a reverse stock split if necessary.

If our common stock were delisted, we may seek to list our common stock on a regional stock exchange, or, if one or more broker-dealer market makers comply with applicable requirements, the over-the-counter (OTC) market. Listing on such other market or exchange could reduce the liquidity of our common stock. If our common stock were to trade in the OTC market, an investor would find it more difficult to dispose of, or to obtain accurate quotations for the price of, the common stock.

A delisting from The Nasdaq Global Market could also subject our common stock to so-called penny stock rules that impose additional sales practice and market-making requirements on broker-dealers who sell or make a market in such securities. Consequently, removal from The Nasdaq Global Market and failure to obtain listing on another market or exchange could affect the ability or willingness of broker-dealers to sell or make a market in our common stock and the ability of purchasers of our common stock to sell their securities in the secondary market.

On November 1, 2019, the closing price of our common stock was \$0.74 per share.

Our lack of financial and technical resources relative to our competitors may limit our revenues, potential profits, overall market share or value.

Our products and potential products incorporating our PicoP® scanning technology will compete with established manufacturers of existing products and companies developing new technologies. Many of our competitors have substantially greater financial, technical and other resources than we have. Because of their greater resources, our competitors may develop products or technologies that may be superior to our own. The introduction of superior competing products or technologies could result in reduced revenues, lower margins or loss of market share, any of which could reduce the value of our business.

We may not be able to keep up with rapid technological change and our financial results may suffer.

The consumer display and 3D sensing industries have been characterized by rapidly changing technology, accelerated product obsolescence and continuously evolving industry standards. Our success will depend upon our ability to further develop our PicoP® scanning technology system and to cost effectively introduce new products and features in a timely manner to meet evolving customer requirements and compete with competitors' product advances. We may not succeed in these efforts due to:

- Delays in product development;
- Lack of market acceptance for our technology or products incorporating our PicoP® scanning technology; or
- Lack of funds to invest in product research, development and marketing.

The occurrence of any of the above factors could result in decreased revenues, market share and value of our business.

We could face lawsuits related to our use of PicoP® scanning technology or other technologies. Defending these suits would be costly and time-consuming. An adverse outcome, in any such matter, could limit our ability to commercialize our technology or products incorporating our PicoP® scanning technology, reduce our revenues and increase our operating expenses.

We are aware of several patents held by third parties that relate to certain aspects of light scanning displays and 3D sensing products. These patents could be used as a basis to challenge the validity, limit the scope or limit our ability to obtain additional or broader patent rights of our patents or patents we have licensed. A successful challenge to the validity of our patents or patents we have licensed could limit our ability to commercialize our technology or products incorporating our PicoP® scanning technology and, consequently, materially reduce our revenues. Moreover, we cannot be certain that patent holders or other third parties will not claim infringement by us with respect to current and future technology. Because U.S. patent applications are held and examined in secrecy, it is also possible that presently pending U.S. applications will eventually be issued with claims that will be infringed by our products or our technology.

The defense and prosecution of a patent suit would be costly and time-consuming, even if the outcome were ultimately favorable to us. An adverse outcome in the defense of a patent suit could subject us to significant costs, require others and us to cease selling products incorporating our technology, require us to cease licensing our technology or require disputed rights to be licensed from third parties. Such licenses, if available, would increase our operating expenses. Moreover, if claims of infringement are asserted against our future co-development partners or customers, those partners or customers may seek indemnification from us for any damages or expenses they incur.

If we fail to manage expansion effectively, our revenue and expenses could be adversely affected.

Our ability to successfully offer products incorporating PicoP® scanning technology and implement our business plan in a rapidly evolving market requires an effective planning and management process. The growth in business and relationships with customers and other third parties has placed, and will continue to place, a significant strain on our management systems and resources. We will need to continue to improve our financial and managerial controls, reporting systems and procedures, and will need to continue to train and manage our work force.

If we fail to adequately reduce and control our manufacturing, supply chain and operating costs, our business, financial condition, and operating results could be adversely affected.

We incur significant costs related to procuring components and increasing our production capabilities to manufacture our products. We may experience delays, cost overruns or other unexpected costs associated with an increase in production. If we are unsuccessful in our efforts to reduce and control our manufacturing, supply chain and operating costs and keep costs aligned with the levels of revenues we generate, our business and financial condition could suffer.

Our technology and products incorporating our PicoP® scanning technology may be subject to future environmental, health and safety regulations that could increase our development and production costs.

Our technology and products incorporating our PicoP® scanning technology could become subject to future environmental, health and safety regulations or amendments that could negatively impact our ability to commercialize our technology and products incorporating our PicoP® scanning technology. Compliance with any such new regulations would likely increase the cost to develop and product products incorporating our PicoP® scanning technology, and violations may result in fines, penalties or suspension of production. If we become subject to any environmental, health, or safety laws or regulations that require us to cease or significantly change our operations to comply, our business, financial condition and operating results could be adversely affected.

Our operating results may be adversely impacted by worldwide political and economic uncertainties and specific conditions in the markets we address.

In the recent past, general worldwide economic conditions have experienced a downturn due to slower economic activity, concerns about inflation, increased energy costs, decreased consumer confidence, reduced corporate profits and capital spending, and adverse business conditions. Any continuation or worsening of the current global economic and financial conditions could materially adversely affect: (i) our ability to raise, or the cost of, needed capital, (ii) demand for our current and future products, and (iii) our ability to commercialize products. We cannot predict the timing, strength, or duration of any economic slowdown or subsequent economic recovery, worldwide, regionally or in the display industry.

Because we plan to continue using foreign contract manufacturers, our operating results could be harmed by economic, political, regulatory and other factors in foreign countries.

We currently use foreign contract manufacturers and plan to continue to use foreign contract manufacturers to manufacture current and future products, where appropriate. These international operations are subject to inherent risks, which may adversely affect us, including, but not limited to:

- Political and economic instability;
- High levels of inflation, historically the case in a number of countries in Asia;
- Burdens and costs of compliance with a variety of foreign laws, regulations and sanctions;
- Foreign taxes and duties;
- Changes in tariff rates or other trade, tax or monetary policies; and
- Changes or volatility in currency exchange rates and interest rates.

Our contract manufacturers' facilities could be damaged or disrupted by a natural disaster or labor strike, either of which would materially affect our financial position, results of operations and cash flows.

A major catastrophe, such as an earthquake, monsoon, flood or other natural disaster, labor strike, or work stoppage at our contract manufacturers' facilities, our suppliers, or our customers, could result in a prolonged interruption of our business. A disruption resulting from any one of these events could cause significant delays in product shipments and the loss of sales and customers, which could have a material adverse effect on our financial condition, results of operations, and cash flows.

If we are unable to obtain effective intellectual property protection for our products, processes and technology, we may be unable to compete with other companies.

Intellectual property protection for our products, processes and technology is important and uncertain. If we do not obtain effective intellectual property protection for our products, processes and technology, we may be subject to increased competition. Our commercial success will depend, in part, on our ability to maintain the proprietary nature of our PicoP® scanning technology and other key technologies by securing valid and enforceable patents and effectively maintaining unpatented technology as trade secrets.

We protect our proprietary PicoP® scanning technology by seeking to obtain United States and foreign patents in our name, or licenses to third party patents, related to proprietary technology, inventions, and improvements that may be important to the development of our business. However, our patent position involves complex legal and factual questions. The standards that the United States Patent and Trademark Office and its foreign counterparts use to grant patents are not always applied predictably or uniformly and can change.

Additionally, the scope of patents is subject to interpretation by courts and their validity can be subject to challenges and defenses, including challenges and defenses based on the existence of prior art. Consequently, we cannot be certain as to the extent to which we will be able to obtain patents for our new products and technology or the extent to which the patents that we already own, protect our products and technology. Reduction in scope of protection or invalidation of our licensed or owned patents, or our inability to obtain new patents, may enable other companies to develop products that compete directly with ours on the basis of the same or similar technology.

We also rely on the law of trade secrets to protect unpatented know-how and technology to maintain our competitive position. We try to protect this know-how and technology by limiting access to the trade secrets to those of our employees, contractors and partners, with a need-to-know such information and by entering into confidentiality agreements with parties that have access to it, such as our employees, consultants and business partners. Any of these parties could breach the agreements and disclose our trade secrets or confidential information, or our competitors might learn of the information in some other way. If any trade secret not protected by a patent were to be disclosed to or independently developed by a competitor, our competitive position could be negatively affected.

We could be subject to significant product liability claims that could be time-consuming and costly, divert management attention and adversely affect our ability to obtain and maintain insurance coverage.

We could be subject to product liability claims if any of the product applications are alleged to be defective or cause harmful effects. For example, because some of the scanning engines incorporating our PicoP® scanning technology could scan a low power beam of colored light into the user's eye, the testing, manufacture, marketing and sale of these products involve an inherent risk that product liability claims will be asserted against us.

Additionally, any misuse of our technology or products incorporating our PicoP® scanning technology by end users or third parties that obtain access to our technology, could result in negative publicity and could harm our brand and reputation. Product liability claims or other claims related to our products or our technology, regardless of their outcome, could require us to spend significant time and money in litigation, divert management time and attention, require us to pay significant damages, harm our reputation or hinder acceptance of our products. Any successful product liability claim may prevent us from obtaining adequate product liability insurance in the future on commercially desirable or reasonable terms. An inability to obtain sufficient insurance coverage at an acceptable cost or otherwise to protect against potential product liability claims could prevent or inhibit the commercialization of our products and our PicoP® scanning technology.

Our contracts and collaborative research and development agreements have long sales cycles, which makes it difficult to plan our expenses and forecast our revenues.

Our contracts and collaborative research and development agreements have long sales cycles that involve numerous steps including determining the product application, exploring the technical feasibility of a proposed product, evaluating the costs of manufacturing a product or qualifying a new or alternative contract manufacturer for production. Our long sales cycle, which can last several years, makes it difficult to predict the quarter in which revenue recognition will occur. Delays in entering into contracts and collaborative research and development agreements could cause significant variability in our revenues and operating results for any particular period.

Our contracts and collaborative research and development agreements may not lead to any product or any products that will be profitable.

Our contracts and collaborative research and development agreements, including without limitation, those discussed in this document, are exploratory in nature and are intended to develop new types of products for new applications. Our efforts may prove unsuccessful and these relationships may not result in the development of any product or any products that will be profitable.

Our operations could be adversely impacted by information technology system failures, network disruptions, or cyber security breaches.

We rely on information technology systems to process, transmit, store, and protect electronic data between our employees, our customers and our suppliers. Our systems are vulnerable to damage or interruptions due to events beyond our control, including, but are not limited to, natural disasters, power loss, telecommunications failures, computer viruses, hacking, or other cyber security issues. Our system redundancy may be inadequate and our disaster recovery planning may be ineffective or insufficient to account for all eventualities. Additionally, we maintain insurance coverage to address certain aspects of cyber risks. Such insurance coverage may be insufficient to cover all losses or all claims that may arise, should such an event occur.

Loss of any of our key personnel could have a negative effect on the operation of our business.

Our success depends on our executive officers and other key personnel and on the ability to attract and retain qualified new personnel. Achievement of our business objectives will require substantial additional expertise in the areas of sales and marketing, research and product development and manufacturing. Competition for qualified personnel in these fields is intense, and the inability to attract and retain additional highly skilled personnel, or the loss of key personnel, could hinder our ability to compete effectively in the LBS markets and adversely affect our business strategy execution and results of operations.

ITEM 6. EXHIBITS

Exhibit Number	Description
10.1	Subscription Agreement, dated July 23, 2019, between MicroVision, Inc. and the Investor named therein. (11)
31.1	Principal Executive Officer Certification pursuant to Rule 13a-14(a)/15d-14(a) of the Securities Exchange Act of 1934, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
31.2	Principal Financial Officer Certification pursuant to Rule 13a-14(a)/15d-14(a) of the Securities Exchange Act of 1934, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
32.1	Principal Executive Officer Certification pursuant to Rule 13a-14(b) or Rule 15d-14(b) and Section 1350, Chapter 63 of Title 18, United States Code (18 U.S.C. 1350), as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
32.2	Principal Financial Officer Certification pursuant to Rule 13a-14(b) or Rule 15d-14(b) and Section 1350, Chapter 63 of Title 18, United States Code (18 U.S.C. 1350), as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
101.INS	XBRL Instance Document
101.SCH	XBRL Taxonomy Extension Schema Document
101.CAL	XBRL Taxonomy Extension Calculation Linkbase Document
101.DEF	XBRL Taxonomy Extension Definition Linkbase Document
101.LAB	XBRL Taxonomy Extension Label Linkbase Document
101.PRE	XBRL Taxonomy Extension Presentation Linkbase Document

 $^{(1)\} Incorporated\ by\ reference\ to\ the\ Company's\ Current\ Report\ on\ Form\ 8-K\ filed\ on\ July\ 23,\ 2019.$

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

MICROVISION, INC.

Date: November 6, 2019 By: /s/ Perry M. Mulligan

Perry M. Mulligan

Chief Executive Officer and Director (Principal Executive Officer)

Date: November 6, 2019 By: /s/ Stephen P. Holt

Stephen P. Holt

Chief Financial Officer

(Principal Financial Officer and Principal Accounting Officer)

Exhibit 31.1

CERTIFICATION PURSUANT TO RULE 13a-14(a) OF THE SECURITIES EXCHANGE ACT OF 1934, AS ADOPTED PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

I, Perry M. Mulligan, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q for the period ended September 30, 2019 of MicroVision, 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 period presented in this report;
- 4. The registrant's other certifying officer 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 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: November 6, 2019

/s/ Perry M. Mulligan

Perry M. Mulligan

Chief Executive Officer

Exhibit 31.2

CERTIFICATION PURSUANT TO RULE 13a-14(a) OF THE SECURITIES EXCHANGE ACT OF 1934, AS ADOPTED PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

I, Stephen P. Holt, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q for the period ended September 30, 2019 of MicroVision, 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 period presented in this report;
- 4. The registrant's other certifying officer 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 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: November 6, 2019

/s/ Stephen P. Holt

Stephen P. Holt

Chief Financial Officer

Exhibit 32.1

CERTIFICATION PURSUANT TO SECTION 1350, CHAPTER 63 OF TITLE 18, UNITED STATES CODE, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

Pursuant to Section 1350, Chapter 63 of Title 18, United States Code, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, the undersigned, as Chief Executive Officer of MicroVision, Inc. (the "Company"), does hereby certify that to the undersigned's knowledge:

- 1) the Company's Form 10-Q for the quarter ended September 30, 2019 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 Company's Form 10-Q for the quarter ended September 30, 2019 fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: November 6, 2019	/s/ Perry M. Mulligan
	Perry M. Mulligan Chief Executive Officer

Exhibit 32.2

CERTIFICATION PURSUANT TO SECTION 1350, CHAPTER 63 OF TITLE 18, UNITED STATES CODE, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

Pursuant to Section 1350, Chapter 63 of Title 18, United States Code, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, the undersigned, as Chief Financial Officer of MicroVision, Inc. (the "Company"), does hereby certify that to the undersigned's knowledge:

- 1) the Company's Form 10-Q for the quarter ended September 30, 2019 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 Company's Form 10-Q for the quarter ended September 30, 2019 fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: November 6, 2019	/s/ Stephen P. Holt
	Stephen P. Holt Chief Financial Officer