INTEGRAL VISION INC Form 10-Q November 16, 2010

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

FORM 10-Q

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

For the quarterly period ended: September 30, 2010

01

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

For the transition period from: ______ to _____

INTEGRAL VISION, INC.

(Exact name of registrant as specified in its charter)

Michigan (State or other jurisdiction of incorporation or organization) 0-12728 (Commission File Number) 38-2191935 (I.R.S. Employer Identification No.)

49113 Wixom Tech Drive, Wixom, Michigan 48393 (Address of principal executive office) (Zip Code)

(248) 668-9230

(Registrant's telephone number, including area code)

N/A

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

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

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files).

Yes b No"

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

Large accelerated filer " Accelerated filer " Smaller reporting be company

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

APPLICABLE ONLY TO ISSUERS INVOLVED IN BANKRUPTCY PROCEEDINGS DURING THE PRECEDING FIVE YEARS:

Indicate by check mark whether the registrant has filed all documents and reports required to be filed by Sections 12, 13 or 15(d) of the Securities Exchange Act of 1934 subsequent to the distribution of securities under a plan confirmed by a court. "Yes "No

APPLICABLE ONLY TO CORPORATE ISSUERS:

Indicate the number of shares outstanding of each of the issuer's classes of common stock, as of the latest practicable date. 35,675,409 shares of common stock as of November 12, 2010.

INTEGRAL VISION, INC.

FORM 10-Q Report September 30, 2010

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INTEGRAL VISION, INC. Condensed Balance Sheets

September

30, December 31, 2010 2009 (Unaudited)

(in thousands)

Assets			
Current assets:			
Cash	\$ 98	\$	28
Accounts receivable	156		50
Inventories	147		190
Other	105		98
Total current assets	506		366
Property and equipment:			
Building Improvements	4		4
Production and engineering equipment	357		354
Furniture and fixtures	80		80
Computer equipment	202		193
Marketing/demonstration equipment	139		139
	782		770
Less accumulated depreciation	(647)	(580)
Net property and equipment	135		190
Other assets - net of accumulated amortization of \$1,579,000 (\$1,559,000 for 2009)	46		61
	\$ 687	\$	617

See notes to condensed financial statements.

INTEGRAL VISION, INC. Condensed Balance Sheets – Continued

September 30, December 31, 2010 2009 (Unaudited)

Liabilities and Stockholders' Deficit:

(in thousands)

Liabilities and Stockholders' Deficit:				
Current liabilities:				
Notes Payable (See Note C)				
Others	\$	2,727	\$	2,086
Related parties	Ψ	5,243	Ψ	4,880
Directors and Officers		423		411
Accounts payable		178		114
Accrued compensation and related costs		285		276
Accrued sales commissions		48		-
Accrued interest (See Note C)		1,158		774
Accrued product warranty		132		108
Accrued professional fees		103		95
Other accrued liabilities		12		-
Customer deposits		197		249
Deferred revenue for product sales		-		72
Total current liabilities		10,506		9,065
		- /		- ,
Long-term debt		_		-
C				
Total liabilities		10,506		9,065
		,		,
Stockholders' deficit:				
Preferred stock, 400,000 shares authorized; none issued		-		-
Common stock, without par value, (See Note B) 90,000,000 shares authorized;				
35,675,409 shares issued and outstanding (30,866,409 in 2009)		54,018		53,701
Accumulated deficit		(63,837)		(62,149)
Total stockholders' deficit		(9,819)		(8,448)
	\$	687	\$	617

See notes to condensed financial statements.

INTEGRAL VISION, INC. Condensed Statements of Operations

	Three Months Ended September 3 2010 2009				
		(Unaudited)			
	(In the	ousands, exce	ept per	share data)	
Revenue:					
Net product sales	\$	743	\$	234	
Costs of sales:					
Costs of sales for products		279		130	
Depreciation and amortization		5		5	
Total costs of sales		284		135	
Gross margin		459		99	
Other costs and expenses:					
Marketing		87		110	
General and administrative		296		340	
Engineering and development		199		185	
Total other costs and expenses		582		635	
Operating loss		(123)		(536)	
Other income (loss)		(1)		(2)	
Interest expense (See Note C)		(307)		(215)	
Net loss	\$	(431)	\$	(753)	
Basic and diluted loss per share:					
Net loss	\$	(0.01)	\$	(0.03)	
Weighted average number of shares of common stock and common stock					
equivalents, where applicable		35,675		30,066	

See notes to condensed financial statements.

INTEGRAL VISION, INC. Condensed Statements of Operations

Nine Months Ended September 30,

2009

2010

(Unaudited) (In thousands, except per share data) Revenue: Net product sales \$ 1,513 \$ 1,479 Costs of sales: Costs of sales for products 571 667 Depreciation and amortization 13 12 Total costs of sales 584 679 Gross margin 929 800 Other costs and expenses: 322 375 Marketing General and administrative 959 1,133 Engineering and development 724 611 Total other costs and expenses 1,892 2,232 Operating loss (963)(1,432)Other income (loss) (20)Interest expense (See Note C) (726)(583)Net loss \$ \$ (1,688)(2,035)Basic and diluted loss per share: \$ Net loss (0.05)\$ (0.07)Weighted average number of shares of common stock and common stock equivalents, where applicable 33,898 30,066

See notes to condensed financial statements.

INTEGRAL VISION, INC. Statement of Stockholders' Deficit (Unaudited)

Common Stock

Number of

Shares Accumulated
Outstanding Amount Deficit Total
(in thousands, except number of common shares outstanding)

Balance at January 1, 2010	30,866,409	\$ 53,701	\$ (62,149)	\$ (8,448)
Exercise of warrants	3,467,000	2		2
Issuance of warrants for settlement of interest on Class				
2 Notes (see Note C)	-	138	-	138
Net loss for the period			(1,688)	(1,688)
Share-based compensation	1,342,000	177	-	177
Balance at September 30, 2009	35,675,409	\$ 54,018	\$ (63,837)	\$ (9,819)

See notes to condensed financial statements.

INTEGRAL VISION, INC. Condensed Statements of Cash Flows

		Months End 2010 (Unau	dited)	2009
Cook Flows From Operating Activities		(in thou	isanus)
Cash Flows From Operating Activities	¢	(1.600)	¢	(2.025)
Net loss	\$	(1,688)	\$	(2,035)
A division and to me and its met less to met each used in amounting activities.				
Adjustments to reconcile net loss to net cash used in operating activities:		(7		67
Depreciation		67		67
Amortization		20		35
Loss on sale of equipment		(2)		-
Warrants issued in settlement of interest (See Note C)		138		62
Share-based compensation		177		281
Issuance of Class 3 Notes in settlement of interest (See Note C)		176		312
Issuance of Class 2 Notes in settlement of interest See (Note C)		-		14
Extinguishment loss from exchange of debt instruments		-		18
Changes in operating assets and liabilities which provided (used) cash:				
Accounts receivable		(106)		106
Inventories		43		(63)
Prepaid and other		(7)		25
Accounts payable and other current liabilities		549		128
Customer Deposits		(52)		36
Deferred revenue		(72)		(406)
Net cash used in Operating Activities		(757)		(1,420)
, ,		, , ,		,
Cash Flows Provided By (Used In) Investing Activities				
Sale of equipment		2		_
Purchase of equipment		(12)		-
Additional Patents		(5)		(25)
Net cash used in Investing Activites		(15)		(25)
The cubit used in investing receives		(13)		(23)
Cash Flows Provided By (Used In) Financing Activities				
Proceeds from sale of Class 2 Notes		806		1,175
Payment of Class 2 Notes		(51)		(155)
Proceeds from sale of Class 3 Notes		85		279
Proceeds from sale of notes payable- officers		65		19
Proceeds from exercise of stock warrants		2		19
		842		1,318
Net Cash Provided By Financing Activities				
Increase (Decrease) in Cash		70		(127)
Cash at Beginning of Period	ф	28	ф	144
Cash at End of Period	\$	98	\$	17
0 1 1 1 0 1 1				
Supplemental cash flows disclosure:	.	10	.	2=
Interest paid (See Notes B & C)	\$	18	\$	37

See notes to condensed financial statements.

Notes to Condensed Financial Statements - Integral Vision, Inc.

The condensed financial statements in this report have been prepared by Integral Vision, Inc. (the "Company") without audit, pursuant to the rules of the Securities and Exchange Commission for quarterly reports on Form 10-Q and do not include all of the information and note disclosures required by accounting principles generally accepted in the United States of America for annual financial statements. These statements should be read in conjunction with the financial statements and notes for the year ended December 31, 2009, included in our Form 10-K filed with the Securities and Exchange Commission (the "SEC") on March 31, 2010 and our Form 10-K/A filed with the SEC on April 30, 2010.

The condensed financial statements in this report include all adjustments, consisting of only normal, recurring adjustments, that, in the opinion of management, are necessary for the fair presentation of results for these interim periods and in order to make the condensed financial statements not misleading.

The results of operations for the three-month and nine-month periods ended September 30, 2010 are not necessarily indicative of the results to be expected for the entire year ending December 31, 2010.

Note A – Nature of Business

The Company develops, manufactures, and markets flat panel display inspection systems to ensure product quality in the display manufacturing process. We primarily inspect Microdisplays and small flat panel displays, although the technology used is scalable to allow inspection of full screen displays and components. Our customers and potential customers are primarily large companies with significant investment in the manufacture of displays. Nearly all of our sales originate in the United States, Asia, or Europe. Our products are generally sold as capital goods. Depending on the application, display inspection systems have an indefinite life and are more likely to require replacement due to possible technological obsolescence than from physical wear.

Note B – Significant Accounting Policies

Use of Estimates

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

Inventories

Inventories are stated at the lower of first-in, first-out ("FIFO") cost or market. Cost is computed using currently adjusted standards, which approximates actual costs on a FIFO basis. We assess the recoverability of all inventories to determine whether adjustments for impairment are required. At September 30, 2010 and December 31, 2009, inventories consisted of the following amounts (net of obsolescence reserves of \$15,000 at September 30, 2010 and \$0 at December 31, 2009):

	30-	Sep-10	31-Dec-09			
		(in thousands)				
Raw materials	\$	147	\$	85		
Work in process		-		69		
Finished goods		-		36		
	\$	147	\$	190		

Management periodically performs an analysis of our inventory to determine if its cost exceeds estimated net realizable value.

Supplemental Disclosure of Non-cash Investing and Financing Activities

During 2009, we transferred \$113,000 of inventories to Production and engineering equipment.

During 2009, we issued \$14,000 of Class 2 Notes in settlement of our obligation to pay interest.

During 2010, we exchanged \$170,000 of Class 2 Notes for \$170,000 of Class 3 Notes. During 2009, we exchanged \$110,000 of Class 2 Notes for \$110,000 of Class 3 Notes.

During 2010, we issued \$176,308 of Class 3 Notes in settlement of our obligation to pay interest. During 2009, we issued \$312,000 of Class 3 Notes in settlement of our obligation to pay interest.

Stockholders Equity

On March 17, 2010, the Board of Directors (the "Board") changed the stated value of our common stock from \$0.20 to "no stated value". As a result, we reclassified \$47,528,000 of Additional Paid in Capital to Common Stock for the year ended December 31, 2009.

Deferred Revenue

Deferred revenue represents amounts periodically invoiced for sales orders in excess of amounts recognized as revenues. At September 30, 2010, there was no deferred revenue for product sales. At December 31, 2009, there was deferred revenue of \$72,000.

Revenue Recognition

We recognize revenue in accordance with ASC Subtopic 985-605, "Revenue Recognition – Software Revenue Recognition"; Staff Accounting Bulletin No. 101 ("SAB 101") and Staff Accounting Bulletin No. 104 ("SAB 104"), "Revenue Recognition in Financial Statements." Revenue is recognized when 1) persuasive evidence of an arrangement exists, 2) delivery has occurred or services have been rendered, 3) the selling price is fixed or determinable and 4) collectability is reasonably assured.

We recognize revenue at the time of shipment for product sales where the customer's acceptance criteria can be demonstrated as met prior to shipment and where title transfers on shipment. We recognize revenue at the time of final acceptance at the customer site when title does not transfer on shipment or if acceptance criteria at the customer site are substantially different than acceptance criteria for shipment. We recognize revenue for product sales with no specific customer acceptance criteria, including spare parts, on shipment. Revenue from service contracts is recognized over the term of the contract. Revenue is reported net of sales commissions of \$13,849 and \$81,743 for the three month and nine month periods ended September 30, 2010 and \$31,025 and \$131,189 for the three month and nine month periods ended September 30, 2009.

Revenue is also derived through business agreements for product development. We conduct specified product development projects related to one of our principal technology specializations for an agreed-upon fee. Typically, the agreements require our "best efforts" with no specified performance criteria. Revenue from product development agreements, where there are no specific performance terms, is recognized in amounts equal to the amounts expended on the programs. Generally, the agreed-upon fees for product development agreements contemplate reimbursing us, after our agreed-upon cost share, if any, for costs considered associated with project activities including expenses for direct product development and research, operating, general and administrative expenses and depreciation. Accordingly, expenses related to product development agreements are recorded as cost of revenues from product development agreements.

Share-Based Compensation

We account for our share based compensation plans according ASC Topic 718 "Stock Compensation." Accordingly, compensation costs attributable to stock options or similar equity instruments granted are measured at the fair value at the grant date, and expensed over the expected vesting period. Any excess tax benefits are reported as a financing cash inflow rather than as a reduction of taxes paid.

Recently Issued Accounting Standards

ASU 2009-14

ASU 2009-14, "Certain Revenue Arrangements that Include Software Elements," amends ASC Subtopic 985-605, "Software Revenue Recognition," to exclude from its scope tangible products that contain both software and non-software components that function together to deliver a product's essential functionality. ASU 2009-14 is effective prospectively for revenue arrangements entered into or materially modified in fiscal years beginning on or after June 15, 2010. Early adoption is permitted. If a company elects early adoption and the period of adoption is not the beginning of its fiscal year, the requirements must be applied retrospectively to the beginning of the fiscal year. While we are still analyzing the effects of the adoption of ASU 2009-14, we do not believe that the adoption of ASU 2009-14 will have a material effect on our financial position, results of operations or cash flows.

ASU 2009-13

ASU 2009-13, "Multiple-Delivered Revenue Arrangements," amends ASC Subtopic 650-25, "Revenue Recognition – Multiple Element Arrangements," to eliminate the requirement that all undelivered elements have vendor-specific objective evidence ("VSOE") or third-party evidence ("TPE") before an entity can recognize the portion of an overall arrangement fee that is attributable to items that already have been delivered. In the absence of VSOE or TPE of fair value for one or more delivered or undelivered elements in a multiple element arrangement, entities will be required to estimate the selling prices of those elements. The overall arrangement fee will be allocated to each element (both delivered and undelivered items) based on their relevant selling prices, regardless of whether those selling prices are evidenced by VSOE or TPE or are based on the entity's estimated selling price. Upon adoption, application of the "residual method" will no longer be permitted and entities will be required to disclose more information about their multiple-element revenue arrangements. ASU 2009-13 is effective prospectively for revenue arrangements entered into or materially modified in fiscal years beginning on or after June 15, 2010. Early adoption of ASU 2009-13 is permitted. If a company elects early adoption and the period of adoption is not the beginning of its fiscal year, the requirements must be applied retrospectively to the beginning of the fiscal year. While we are still analyzing the effects of the adoption of ASU 2009-13, we do not believe that the adoption of ASU 2009-13 will have a material effect on our financial position, results of operations or cash flows.

Note C - Debt and Other Financing Arrangements (Including Related Parties)

As of January 1, 2010, we had \$2,855,000 of outstanding Class 2 Notes. The Class 2 Notes are working capital notes secured by accounts receivable, inventory, and intellectual property and have been issued primarily to certain shareholders that are directors or beneficially own more than five percent of the outstanding shares of common stock of the Company (see table at the end of Note C). The Notes bear interest at 10% payable at maturity of the note and earn warrants at the rate of five (5) warrants per year per dollar invested. The warrants have an exercise price of \$0.15 per share of our common stock. The holder can elect to forgo warrants and earn an additional 2% interest. All notes are presently earning 10% interest and receiving warrants. During the quarter ended March 31, 2010, we issued \$370,000 of Class 2 Notes and we paid \$170,000 of Class 2 Notes by issuing Class 3 Notes. We also issued 3,700,363 warrants valued at \$32,843 as determined using the Black-Scholes option-pricing method. We had 4,828,457 accrued warrants that were earned but not issued as of March 31, 2010, valued at \$98,432 as determined using the Black-Scholes option-pricing model. No new Class 2 Notes or Warrants were issued during the quarter ended June 30, 2010. We had 6,786,501 accrued warrants that were earned but not issued as of June 30, 2010, valued at \$81,174 as determined using the Black-Scholes option-pricing model. During the quarter ended September 30, 2010, we issued \$435,600 of new Class 2 Notes, and we paid \$50,950 to retire a Class 2 Note. We also issued 8,509,560 warrants valued at \$104,936. We had 1,653,350 accrued warrants that were earned but not issued as of September 30, 2010, valued at \$46,770 as determined using the Black-Scholes option-pricing model. All but \$329,150 of the Class 2 Notes matured on September 30, 2010 of which \$204,150 matured on October 31, 2010 and \$125,000 mature on March 1, 2011. The due date for Class 2 Notes maturing September 30, 2010 was not extended and these notes are currently in default. See Note I – Subsequent Events for recent activity associated with the maturity of Class 2 Notes.

As of January 1, 2010, we had \$4,522,000 of outstanding Class 3 Notes. Of these, \$3,671,642 bear interest at 8% and \$850,861 bear interest at 12%, payable January 1st and July 1st of each year. The Notes are secured by our intellectual property and have been issued primarily to certain shareholders that are directors or beneficially own more than five percent of the outstanding shares of common stock of the Company (see table at the end of Note C). Also, \$3,671,642 of the Notes are convertible into the Company's common stock at \$0.25 per share, and \$850,681 of the Notes are convertible into the Company's stock at \$0.15 per share. During the quarter ended March 31, 2010, we issued \$176,308 of Class 3 Notes bearing 12% interest and convertible at \$0.15 per share for the payment of interest, and \$170,000 of Class 3 Notes bearing 12% interest and convertible at \$0.15 per share for the payment of Class 2 Notes. During the quarter ended June 30, 2010, we issued \$85,000 of Class 3 Notes bearing 12% interest and convertible at \$0.15 per share for the payment of Class 2 Notes. During the quarter ended June 30, 2010, we issued \$85,000 of Class 3 Notes bearing 12% interest and convertible at \$0.15 per share for cash which mature on July 1, 2011. All other Class 3 Notes matured on October 1,

2010, and are currently in default. No new Class 3 Notes were issued during the quarter ended September 30, 2010. See Note I – Subsequent Events for recent activity associated with the maturity of Class 3 Notes.

The Company is in default under the terms of the Fifth Amended and Restated Note and Warrant Purchase Agreement (the "Agreement"), because it failed to make full payment of principal and interest on certain Class 2 and Class 3 Notes on their respective maturity dates. As of September 30, 2010, the outstanding principal and unpaid interest on the Class 2 Notes was \$3,845,894. As of October 1, 2010, the outstanding principal and interest on the Class 3 Notes was \$5,239,111.

The Class 2 and Class 3 Notes are secured by the Company's intellectual property pursuant to a Collateral Assignment of Proprietary Rights and Security Agreement (the "Collateral Assignment"), and the Class 2 Notes are also secured by the Company's accounts receivable and inventory pursuant to a Security Agreement (the "Security Agreement").

The Class 2 and Class 3 Notes have begun to accrue interest at their default interest rates, which is equal to their respective interest rates plus an additional 4%. As such, \$2,910,612 of Class 2 Notes are currently accruing interest at the default rate of 14% and \$200,000 of Class 2 Notes are currently accruing interest at the default rate of 16%. Also, \$3,671,643 of Class 3 Notes are currently accruing interest at the default rate of 12% and \$1,196,989 of Class 3 Notes are currently accruing interest at the default rate of 16%.

Pursuant to the Collateral Assignment and the Security Agreement, the Class 2 and Class 3 Note holders (or the collateral agent acting on their behalf) have the right to foreclose on the collateral covered by such agreements, and exercise any of several remedies provided in such agreements, including taking possession of such collateral and selling such collateral. See Note I – Subsequent Events for recent activity associated with the Class 2 and Class 3 Notes.

The Company is in discussions with the note holders about curing or waiving the default. The note holders have continued to purchase new notes to provide additional funding to the Company after the default. See Note I – Subsequent Events for information on note activity since September 30, 2010.

A summary of the Company's debt obligations as of September 30, 2010 is as follows:

								Class 3 Notes		Exchange Class 2		
		Note					Is	ssued for	ľ	Notes for		
		Balance				Cash		Interest		Class 3		Balance
Short Term Debt:	12	2/31/2009	C	ash Sale	P	Payment	I	Payment		Notes	ç	0/30/2010
Others - Class 2 Notes	\$	549,000	\$	555,600	\$	-	\$	-	\$	(170,000)	\$	934,600
Others - Class 3 Notes		1,537,640		85,000		-		50,819		170,000		1,843,459
		2,086,640		640,600		-		50,819		-		2,778,059
Related Parties - Class 2												
Notes (1)		2,181,112		250,000		(50,950)		-		-		2,380,162
Related Parties - Class 3												
Notes (1)		2,698,565		-		-		113,446		-		2,812,011
		4,879,677		250,000		(50,950)		113,446		-		5,192,173
Dircetors and Officers -												
Class 2 Notes (2)		125,000		-		-		-		-		125,000
Dircetors and Officers -												
Class 3 Notes (2)		286,118		-		-		12,043		-		298,161
		411,118		-		-		12,043		-		423,161
Total Short Term Debt	\$	7,377,435	\$	890,600	\$	(50,950)	\$	176,308	\$	-	\$	8,393,393

⁽¹⁾ Shareholders that beneficially own more than five percent of the outstanding shares of common stock of the Company.

(2) Notes held by Max A. Coon, a director of the Company.

A summary of interest expense and unpaid interest for note holders, including directors and certain shareholders that beneficially own more than five percent of the outstanding shares of common stock of the Company, for the three months and nine months ended September 30, 2010 and 2009 is as follows:

		2010			2009	
Note Holders	Interest 3 Months	Expense 9 Months	9/30 Interest Accrued	Interest 3 Months	Expense 9 Months	12/31 Interest Accrued
Directors and Officers (2)	\$ 14,886	\$ 33.643	\$ 71,751	\$ 10,772	\$ 29,391	\$ 52,558
Related Parties (1)	203,438	471,211	797,371	152,700	387,814	561,296
Others	89,118	210,639	287,900	46,585	139,926	160,170
Totals	\$ 307.442	\$ 715 402	\$ 1.157.022	\$ 210.057	¢ 557 121	\$ 774.024
Totals	\$ 307,442	\$ 715,493	\$ 1,157,022	\$ 210,057	\$ 557,131	\$ 774,024

⁽¹⁾ Shareholders that beneficially own more than five percent of the outstanding shares of common stock of the Company.

(2) Notes held by Max A. Coon, a director of the Company.

A summary of warrant activity, including directors and certain shareholders that beneficially own more than five percent of the outstanding shares of common stock of the Company for the three months and nine months ended September 30, 2010 is as follows:

	3 Mo Issu		9 Months Issued		September Earned No	•	December 31, 2009 Earned Not Issued	
Note Holders	Number	Value	Number	Value	Number	Value	Number	Value
Directors and Officers (2)	-	\$ -	275,685	\$ 2,408	54,794	\$ 1,127	68,493	\$ 1,197
Related								
Parties (1)	7,245,086	90,038	9,900,051	113,750	1,295,459	40,677	3,530,228	61,719
Others	1,201,659	14,898	1,971,372	21,621	303,097	4,966	516,167	9,024
Totals	8,446,745	\$ 104,936	12,147,108	\$ 137,779	1,653,350	\$ 46,770	4,114,888	\$ 71,940

⁽¹⁾ Shareholders that beneficially own more than five percent of the outstanding shares of common stock of the Company.

(2) Notes held by Max A. Coon, a director of the Company.

Note D – Loss per Share

The following table sets forth the computation of basic and diluted loss per share:

	Three Months Ended					Nine Mon	nths Ended			
	Sptember 30,					Septem	ber 30	,		
		2010		2009	20	10	200	19		
	(unaudited)				(ur	audited)				
	(in	thousands,	exce	pt per share	e dat	a)				
Numerator for basic and diluted loss per share										
 loss available to common stockholders 										
Net loss	\$	(431)	\$	(753)	\$	(1,688)	\$	(2,035)		
*there was no effect of dilutive securities—see										
below										
Denominator for basic and diluted loss per share	2									
 weighted average shares 		35,675		30,066		33,898		30,066		
*there was no effect of dilutive securities—see										
below										
BASIC AND DILUTED LOSS PER SHARE:										
Net loss	\$	(0.01)	\$	(0.03)	\$	(0.05)	\$	(0.07)		

During the nine months ended September 30, 2009, we issued 116,000 shares of restricted shares to a key officer of the Company. These shares are not considered in the calculation of basic earnings per share for the nine-month period ended September 30, 2009, which is in accordance with the provisions of ASC Topic 260, "Earnings per Share".

Note E – Income Taxes

In accordance with ASC Topic 740 "Income Taxes," we assess our uncertain tax positions for tax years that are still open for examination. Because of our historical significant net operating losses, we have not been subject to income tax since 1995.

We classify all interest and penalties as income tax expense. We did not have any accrued interest and penalties related to uncertain tax positions as of September 30, 2010.

We file income tax returns in the United States federal jurisdiction and various state jurisdictions. The tax years 2006 through 2009 remain open to examination by taxing jurisdictions to which we are subject. As of September 30, 2010, we did not have any tax examinations in process.

We maintain deferred tax assets that reflect the net tax effects of temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for income tax purposes. These deferred tax assets include net operating loss carry forwards and credit carry forwards. The net deferred tax asset has been fully offset by a valuation allowance because of our history of losses.

Note F – Share-Based Compensation

We currently have two active equity compensation plans, the 2004 Employee Stock Option Plan (the "2004 Plan") and the 2008 Integral Vision, Inc. Equity Compensation Plan, as amended (the "2008 Plan").

The 2004 Plan provides for options that may be granted to eligible employees, officers and directors of the Company. The purpose of the 2004 Plan generally is to retain and attract persons of appropriate education, experience and ability to serve as our employees, to encourage a sense of proprietorship of such persons and to stimulate an active interest in our development and financial success. We reserved 1,000,000 shares for future issuance under the 2004 Plan. As of June 30, 2010, no shares remain which can be issued under the 2004 Plan.

The 2008 Plan is designed to promote the interests of the Company and its shareholders by providing a means by which the Company can grant equity-based incentives to eligible employees of the Company or any subsidiary as well as non-employee directors, consultants, or advisors who are in a position to contribute materially to the Company's success ("Participants"). The Plan permits the Compensation Committee of the Board (the "Compensation Committee") to grant incentive stock options, non-qualified stock options, restricted stock and shares of common stock. The maximum number of shares cumulatively available is 7,328,000 plus (i) any shares that are forfeited or remain unpurchased or undistributed upon termination or expiration of the awards from the 2008 Plan or options from the 2004 Plan and (ii) any shares exchanged as full or partial payment for the exercise price of any award under the 2008 Plan. Effective April 19, 2010, and pending shareholder approval, the Board increased the maximum number of cumulative shares available to 14,000,000 plus (i) any shares that are forfeited or remain unpurchased or undistributed upon termination or expiration of the awards from the 2008 Plan or options from the 2004 Plan and (ii) any shares exchanged as full or partial payment for the exercise price of any award under the 2008 Plan. As of September 30, 2010, and assuming shareholder ratification of the Board's action, 6,672,000 shares remain which can be issued under the 2008 Plan.

On April 2, 2010, the Compensation Committee approved a plan to offer key employees the opportunity to surrender certain outstanding stock options in exchange for replacement options effective April 2, 2010. The replacement options vest immediately. The program received 100% participation. 3,301,000 options with an average exercise price of \$0.24 per share of our common stock were surrendered and 3,301,000 options with an average exercise price of \$0.0679, the closing price of the stock on April 2, 2010, were issued as replacements.

On May 5, 2010, the Compensation Committee removed the vesting restriction on 800,000 shares of common stock granted to certain executives as the restriction was no longer necessary due to an amendment to Section 8.11 of the Agreement on April 19, 2010.

On May 5, 2010, the Compensation Committee awarded (i) 2,375,000 Incentive Stock Options from the 2008 Plan to various key employees with a value of \$68,975 and (ii) a grant of 1,342,000 unrestricted shares of common stock which vested immediately to the Chief Executive Officer with a value of \$49,654, both contingent on shareholder approval of an amendment to the 2008 Plan to increase the number of shares of common stock available for awards.

The fair value of each option award is estimated on the date of grant using the Black-Scholes option valuation model with the weighted average assumptions noted in the following table. The fair value of all awards is amortized on a straight-line basis over the requisite service periods. The expected life of all awards granted represents the period of time that they are expected to be outstanding. The expected life is determined using historical and other information available at the time of grant. Expected volatilities are based on historical volatility of our common stock and other factors. The risk-free rate for periods within the contractual life of the option is based on the U.S. Treasury yield curve in effect at the time of grant. We use historical data to estimate pre-vesting option forfeitures.

	Septembe	r 30,
	2010	2009
	(in thousa	inds)
Expected Life (in years)	5.0	5.0
Expected volatility	92.3%	85.1%
Risk-free interest rate	2.4%	2.7%
Expected dividend yield	0%	0%
Expected forfeiture rate	0%	0%

A summary of option activity under all plans for the nine-month period ended September 30, 2010 and 2009 is as follows:

	20	010	2	2009		
		Weighted				
		Average				
		Exercise		Exercise		
	Shares	Price	Shares	Price		
	(number of sl	hares in thousand	s)			
Outstanding at January 1	3,785	\$ 0.23	3,795	\$ 0.23		
Granted	5,776	0.06	0	0.00		
Exercised	0	0.00	0	0.00		
Expired or cancelled	(3,301)	0.24	0	0.00		
Outstanding at September 30 (\$0.037 to \$0.30 per share)	6,260	\$ 0.06	3,795	\$ 0.23		
Exercisable (\$0.037 to \$0.30 per share)	6,196	\$ 0.06	3,065	\$ 0.23		

A summary of the status of our non-vested option shares as of September 30, 2010 and 2009, and changes during the nine months ended September 30, 2010 and 2009, is presented below:

	201	10	2009				
		Weighted					
		Average Grant-					
	Shares	Date Fair	Value	Shares	Date F	Fair Value	
Nonvested at January 1	590,000	\$	0.25	2,996,000	\$	0.27	
Granted	5,776,000		0.06	0		0.00	
Exchanged	(590,000)		0.25	0		0.00	
Vested	(5,712,000)		0.06	(2,406,000)		0.22	
Nonvested at September 30	64,000	\$	0.04	590,000	\$	0.25	

The following table summarizes share-based compensation expense for the three month and nine month periods ended September 30, 2010 and 2009 related to share-based awards as recorded in the statement of operations in the following expense categories:

	Three Months Ended			Nine Months Ended				
	September 30,			September 30,				
	2010			2009	2010			2009
		(in thou	sands)		(in t	housands)		
Marketing	\$	1	\$	6	\$	22	\$	30
Engineering and Development		2		6		42		43
General and Administrative		2		60		113		208
Total share-based compensation expense	\$	5	\$	72	\$	177	\$	281

As of September 30, 2010, we had \$697 of unrecognized expense related to unvested share-options which is being recognized ratably as compensation expense over the remaining vesting period from October 2010 through December 2010.

Additional information regarding the range of exercise prices and weighted average remaining life of options outstanding at September 30, 2010 and 2009 is as follows:

		2010		2009				
		Weighted		Weighted				
		Average		Average				
Range of	Number	Remaining	Number	Number	Remaining	Number		
Exercise Prices	Outstanding	Life	Exercisable	Outstanding	Life	Exercisable		
	(number	of shares in th	ousands)	(number of sh	nares in thous	ands)		
\$0.037 to \$0.068	5,776	9.5	5,712	0	0	0		
\$0.10 to \$0.30	484	3.9	484	3,795	8	3,065		

A summary of the outstanding warrants, options, and shares available upon the conversion of debt at September 30, 2010 and 2009 is as follows:

	2010					2009					
	W	eighted	ed Weighted V			Weighted Weighted					
	A	verage		Average		Average Average					
	\mathbf{E}	xercise	Number	Remaining	Number	E	xercise	Number	Remaining	Number	
		Price	Outstanding	g Life	Exercisable	;	Price	Outstanding	g Life	Exercisable	
		(nu	mber of shar	es in thousa	ınds)		(nu	mber of shar	es in thousa	ınds)	
Warrants	\$	0.001	7,000	2.96	7,000	\$	0.001	10,500	2.82	10,500	
Class 2 Note Warrants	\$	0.16	16,826	3.35	16,826	\$	0.21	3,514	3.09	3,514	
Class 3 Convertible Notes	\$	0.21	23,233	0.02	23,233	\$	0.23	19,358	0.75	19,358	
1995 Employee Stock											
Option Plan	\$	0.17	184	1.21	184	\$	0.17	184	2.21	184	
1999 Employee Stock											
Option Plan	\$	0.17	290	5.44	290	\$	0.17	290	6.44	290	
2004 Employee Stock											
Option Plan	\$	0.07	1,000	9.51	1,000	\$	0.25	993	8.38	527	
2008											
Equity Compensation											
Plan	\$	0.05	4,786	9.46	4,722	\$	0.24	2,328	8.80	2,064	
	\$	0.15	53,319	2.52	53,255	\$	0.16	37,167	2.32	36,437	

Note G – Contingencies and Litigation

Product Warranties

We provide standard warranty coverage for most of our products, generally for one year from the date of customer acceptance. We record a liability for estimated warranty claims based on historical claims and other factors. We review these estimates on a regular basis and adjust the warranty reserves as actual experience differs from historical estimates or other information becomes available. This warranty liability primarily includes the anticipated cost of materials, labor and travel, and shipping necessary to repair and service the equipment.

The following table illustrates the changes in our warranty liability for the nine-month period ended September 30, 2010 and 2009:

	 Amount 2010		nount 009
	(in tho	usands)	
Balance as of January 1	\$ 108	\$	84
Charges/(credits) to expense	28		24
Utilization/payment	(3)		-
Balance as of March 31	\$ 133	\$	108
Charges/(credits) to expense	(26)		6
Utilization/payment	(1)		-
Balance as of June 30	\$ 106	\$	114
Charges/(credits) to expense	26		12
Utilization/payment	-		-
Balance as of September 30	\$ 132	\$	126

Note H – Going Concern Matters

The accompanying financial statements have been prepared on a going concern basis, which contemplates the realization of assets and the satisfaction of liabilities in the normal course of business. As shown in the financial statements, we incurred losses in the first nine months of 2010 and 2009 of \$1,688,000 and \$2,035,000, respectively. Additionally, we incurred losses from operations in the years of 2009 and 2008 of \$2.7 million and \$10.7 million, respectively. The continuing losses raise substantial doubt about our ability to continue operating as a going concern.

We are currently working with a number of large customers who are using our technologies to evaluate their microdisplay production or are evaluating our technology for the inspection of LCD displays and components. We expect that additional sales orders will be placed by these customers during the remaining 2010 period and into 2011, provided that markets for these customers' products continue to grow and the customers continue to have interest in our technology-assisted inspection systems. Ultimately, our ability to continue as a going concern will be dependent on these large companies getting their emerging display technology products into high volume production and placing sales orders with us for inspection products to support that production. However, there can be no assurance that we will be successful in securing sales orders sufficient to continue operating as a going concern.

From November 2006 through September 30, 2010, we have used proceeds from the sale of \$8,393,393 of Class 2 and Class 3 Notes to fund operations. \$4,868,632 of these Notes are Class 3 Notes that matured October 1, 2010 and are presently in default. \$3,110,612 are Class 2 Notes that matured on September 30, 2010 and are presently in default. The Company is in discussions with the note holders about curing or waiving the default. The note holders have continued to purchase new notes to provide additional funding to the Company after the default. See Note I – Subsequent Events for information on note activity since September 30, 2010. Taking into account existing and anticipated orders, we expect that we will need to raise an additional \$500,000 to \$1,000,000 to fund operations through the fourth quarter of 2011. If the existing note holders do not provide the required funding and if we are unable to obtain acceptable terms for curing or waiving the default and obtaining new financing we may not have sufficient cash to operate.

For further information regarding our obligations, see Note C – Long Term Debt and Other Financing Arrangements and Note I – Subsequent Events in the Notes to Condensed Financial Statements.

The financial statements do not include any adjustments that might be necessary should we be unable to continue as a going concern.

Note I – Subsequent Events

On October 1, 2010, we defaulted on Class 3 Notes, as reported in our Form 8-K filed with the SEC on October 6, 2010. See our Form 8-K filed with the SEC on October 6, 2010 for more information regarding the default.

On October 1, 2010, we sold an additional \$50,000 of Class 2 Notes and issued 41,096 warrants to note holders holding notes in default.

On October 12, 2010, we sold an additional \$30,000 of Class 2 Notes and issued 26,986 warrants.

On October 26, 2010, we sold an additional \$166,784 of Class 2 Notes earning 12% interest without warrants to note holders holding notes in default, of which \$111,284 were issued to related parties.

During the month of October, we paid \$134,618 of Class 2 Note principle of which \$120,939 was to related parties.

These transactions bring the aggregate amount of outstanding Class 2 and Class 3 Notes to \$8,505,559 as of November 12,2010.

On October 31, 2010, we defaulted on an additional \$164,425 of Class 2 Note principle and interest. This brings the total defaulted Class 2 Note principle and interest to \$4,341,981. See our Form 8-K filed with the SEC on October 6, 2010 for more information regarding the terms of the notes defaulted.

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

Forward - Looking Statements

This Quarterly Report on Form 10-Q contains forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended. Actual results could differ materially from those projected in the forward-looking statements as a result of a number of factors, risks and uncertainties. Generally, the words "anticipate," "expect," "intend," "believe" and similar expression identify forward-looking statements. The information included in this Form 10-Q is as of the filing date with the Securities and Exchange Commission and future events or circumstances could differ significantly from the forward-looking statements included herein. Accordingly, we caution readers not to place undue reliance on such statements.

Overview

Integral Vision, Inc., a Michigan corporation (the "Company"), was incorporated in 1978. We develop, manufacture and market flat panel display inspection systems to ensure product quality in the display manufacturing process. We primarily inspect microdisplays and small flat panel displays, though the technology used is scalable to allow inspection of full screen displays and components. Our products primarily use machine vision to evaluate operating displays for cosmetic and functional defects, but can also provide electrical testing if required for a given application. Our customers and potential customers are primarily large companies with significant investment in the manufacture of displays. Nearly all of our sales originate in the United States, Asia, or Europe. Our products are generally sold as capital goods. Depending on the application, display inspection systems have an indefinite life and are more likely to require replacement due to possible technological obsolescence than from physical wear.

Automated inspection has become a necessity for manufacturers who need to continually improve production efficiency to meet the increasing demand for high quality products. Our automatic inspection systems can inspect parts at a lower cycle time and with greater repeatability than is possible with human inspectors. While we have several large companies as customers, these customers are working with new microdisplay technologies. Our success will be substantially dependant on these customers getting their emerging display technologies into high volume production.

Products

Our products are generally sold under the trade name SharpEyeTM. SharpEyeTM systems provide Flat Panel Display ("FPD") inspection for reflective, emissive and transmissive display technologies. SharpEye is designed for the detection of functional and cosmetic defects in Liquid Crystal Display (LCD) displays as well as Liquid Crystal on Silicon (LCoS), OLED, Microelectromechanical systems (MEMS), 3LCD/High Temperature Poly-Silicon (HTPS), e-paper and other emerging display technologies. These technologies are applied to consumer products including a broad range of hand held devices, e-books, computer monitors, digital still cameras, HDTV, projectors, and video headsets. The core technology of SharpEyeTM inspection algorithms is the ability to quantize data to the level of a single display pixel. SharpEyeTM can be configured for production inspection or for display evaluation in a laboratory based on the equipment configuration selected.

Results of Operations

Three Months Ended September 30, 2010 Compared with Three Months Ended September 30, 2009

Net revenues increased \$509,000 (217.5%) to \$743,000 in the third quarter of 2010 from \$234,000 in the third quarter of 2009. The increase in net revenue was primarily attributable to an increase in revenue from sales of our flat panel display inspection products in the third quarter of 2010 compared to the comparable 2009 quarter.

Costs of sales increased \$149,000 (110.4%) to \$284,000 (38.0% of sales) in the third quarter of 2010 compared to a cost of sales of \$135,000 (57.7% of sales) in the third quarter of 2009. This was primarily due to an increase in material costs.

Marketing costs decreased \$23,000 (20.9%) to \$87,000 in the third quarter of 2010 compared to \$110,000 in the third quarter of 2009. This was attributable to a decrease in compensation and benefits of approximately \$25,000 and partially offset by an increase in trade show activity, travel and promotion costs of approximately \$2,000.

General and administrative costs decreased \$44,000 (12.9%) to \$296,000 in the third quarter of 2010 compared to \$340,000 in the third quarter of 2009. The decrease was primarily related to decreases in compensation and benefit expenses of \$39,000 and decreases in professional fees of \$12,000 partially offset by increases of \$7,000 in travel, other fringe benefits and state taxes.

Engineering and development expenditures increased \$14,000 (7.8%) to \$199,000 in the third quarter of 2010 compared to \$185,000 in the third quarter of 2009. This increase was attributable to an increase in outside services and supplies of \$45,000 partially offset by decreases in compensation expense, and personnel and related costs, of \$31,000.

Other income for the three months ended September 30, 2010 was approximately the same as the three months ended September 30, 2009.

Interest expense increased \$92,000 to \$307,000 in the third quarter of 2010 compared to \$215,000 in the third quarter of 2009. The increase was attributable to an increase in Class 2 and Class 3 Notes.

Nine Months Ended September 30, 2010 Compared with Nine Months Ended September 30, 2009

Net revenues for the nine months ended September 30, 2010 were \$1,513,000, which was for flat panel display inspection products. Our net revenues for the nine months ended September 30, 2009 were \$1,479,000 of flat panel display inspection products. The increase of \$34,000 was a result of an increase in our flat panel display product sales.

In the nine months ended September 30, 2009, we shipped flat panel display inspection systems of approximately \$249,500 which was not recognized as revenue in those periods as final acceptance had not been received from the customer. There were no such shipments as of September 30, 2010.

Cost of sales for the nine months ended September 30, 2010 were \$584,000, all of which was for our flat panel display products. Cost of sales for the nine months ended September 30, 2009 were \$679,000, which were primarily costs for our flat panel display products.

Marketing costs decreased \$53,000 (14.1%) to \$322,000 for the nine months ended September 30, 2010 compared to \$375,000 in 2009. This was attributable to a decrease in trade show activity, travel and promotion costs of \$8,000 and a decrease in personnel costs of \$56,000 offset by increases in travel, communication and outside services of \$11,000. Expense allocated to marketing costs for amortization of share-based compensation as required by ASC Topic 718S was approximately \$8,000 for 2010 and approximately \$30,000 for 2009.

General and administrative costs decreased \$174,000 (15.4%) to \$959,000 in 2010 compared to \$1,133,000 in 2009. The decrease was primarily a result of decreases in personnel costs of \$90,000, a decrease of \$33,000 in stockholder relations expense and a decrease in professional fees of \$51,000. Expense allocated to general and administrative costs for amortization of share-based compensation as required by ASC Topic 718S was approximately \$113,000 for 2010 and approximately \$208,000 for 2009.

Engineering and development expenditures decreased \$113,000 (15.6%) to \$611,000 in 2010 compared to \$724,000 in 2009. The decrease was a result of decreases in personnel costs of \$113,000, a decrease in travel costs of \$24,000, and an increase in outside service costs of \$24,000. Expense allocated to engineering and development for amortization of share-based compensation as required by ASC Topic 718S was approximately \$42,000 for 2010 and approximately \$44,000 for 2009.

Other income for the nine months ended September 30, 2010 was approximately the same as the nine months ended September 30, 2009.

Interest expense increased \$143,000 to \$726,000 in 2010 compared to \$583,000 in 2009. The increase is primarily attributable to the issuance of additional Class 2 and Class 3 Notes and the issuance of warrants for settlement of interest on Class 3 Notes. See Note C of the Condensed Financial Statements for more information about the Class 2 and Class 3 Notes.

Liquidity and Capital Resources

Net cash used in operating activities was \$757,000 for the nine months ended September 30, 2010, compared to \$1,420,000 for the first nine months of 2009. Operating cash flow for both periods primarily reflected net losses of \$1,688,000 for 2010 and \$2,035,000 for 2009, adjusted for non-cash charges and changes in working capital. Working capital changes in the first nine months of 2010 primarily reflected an increase in accounts receivable and a decrease in inventories as a result of increases in our product sales orders. We also had increases in accounts payable and other accrued liabilities primarily as a result of increases in accrued interest payable. Customer deposits and deferred revenue decreased as a result of realized sales orders. Working capital changes in the first nine months of 2009 primarily reflected increases in accounts receivable and inventories as a result of increases in our product sales, and increases in accounts payable and other accrued liabilities as a result of an increase in accrued interest payable. Our customer deposits increased as a result of increases in sales orders and deferred revenue decreased as a result of recognizing completed sales.

Investing activities for the nine months ended September 30, 2010 included an increase in patents of \$5,000, purchase of equipment of \$12,000 and proceeds from the sale of equipment of \$2,000. Our investing activities for the nine months ended September 30, 2009 included an increase of 25,000 for patents.

Financing activities for the nine months ended September 30, 2010 included proceeds of \$891,000 from the issuance of Class 2 Notes and Class 3 Notes and we received \$2,000 in proceeds from the exercise of warrants. We also paid \$51,000 to retire a Class 2 Note. Our financing activities for the nine months ended September 30, 2009 included proceeds of \$1,454,000 from the issuance of Class 2 Notes and Class 3 Notes and we paid Class 2 Notes in the amount of \$155,000. Certain Officers loaned the Company \$19,000 in September of 2009. We paid \$18,000 of interest on Class 3 Notes during the nine-month period ended September 30, 2010 and we paid \$37,000 of interest on Class 3 Notes during the nine-month period ended September 30, 2009.

During the nine months ended September 30, 2010, we exchanged \$170,000 of Class 2 Notes for \$170,000 of Class 3 Notes. We also issued \$176,308 of Class 3 Notes in settlement of interest.

The Company is in default under the terms of the Fifth Amended and Restated Note and Warrant Purchase Agreement (the "Agreement"), because it failed to make full payment of principal and interest on certain Class 2 and Class 3 Notes on their respective maturity dates. (The Class 2 Notes matured on September 30, 2010, while the Class 3 Notes matured on October 1, 2010.) As of September 30, 2010, the outstanding principal and unpaid interest on the Class 2 Notes was \$3,845,894. As of October 1, 2010, the outstanding principal and interest on the Class 3 Notes was \$5,239,111.

The Class 2 and Class 3 Notes are secured by the Company's intellectual property pursuant to a Collateral Assignment of Proprietary Rights and Security Agreement (the "Collateral Assignment"), and the Class 2 Notes are also secured by the Company's accounts receivable and inventory pursuant to a Security Agreement (the "Security Agreement").

The Class 2 and Class 3 Notes have begun to accrue interest at their default interest rates, which is equal to their respective interest rates plus an additional 4%. As such, certain Class 2 Notes are currently accruing interest at the default rate of 14% and other Class 2 Notes at the default rate of 16%. Also, certain Class 3 Notes are currently accruing interest at the default rate of 12% and other Class 3 Notes at the default rate of 16%.

Pursuant to the Collateral Assignment and the Security Agreement, the Class 2 and Class 3 Note holders (or the collateral agent acting on their behalf) have the right to foreclose on the collateral covered by such agreements, and exercise any of several remedies provided in such agreements, including taking possession of such collateral and selling such collateral.

The Company is in discussions with the note holders about curing or waiving the default. The note holders have continued to purchase new notes to provide additional funding to the Company after the default. If the existing note holders do not continue to purchase new notes to provide additional funding for operations and if we are unable to obtain acceptable terms for curing or waiving the default and obtaining new financing we may not have sufficient cash to operate. See Note I – Subsequent Events for information on note activity since September 30, 2010.

For further discussion regarding our obligations, see Note C – Long Term Debt and Other Financing Arrangements and Note I – Subsequent Events.

Management's Discussion of Critical Accounting Policies

Our condensed financial statements are prepared in accordance with accounting principles generally accepted in the United States. The preparation of these financial statements requires management to make estimates and judgments that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. The accounting policies discussed below are considered by management to be the most important to an understanding of our financial statements, because their application places the most significant demands on management's judgment and estimates about the effect of matters that are inherently uncertain. Our assumptions and estimates were based on the facts and circumstances known at September 30, 2010; future events rarely develop exactly as forecast, and the best estimates routinely require adjustment. These policies are also described in Note B of the Condensed Financial Statements included in this Form 10-Q.

Revenue Recognition

We recognize revenue in accordance with FASB ASC Topic 605-10 Revenue Recognition. Revenue is recognized when 1) persuasive evidence of an arrangement exists, 2) delivery has occurred or services have been rendered, 3) the selling price is fixed or determinable and 4) collectability is reasonably assured.

We recognize revenue at the time of shipment for product sales where the customer's acceptance criteria can be demonstrated as met prior to shipment and where title transfers on shipment. We recognize revenue at the time of final acceptance at the customer site when title does not transfer on shipment or if acceptance criteria at the customer site are substantially different than acceptance criteria for shipment. We recognize revenue for product sales with no specific customer acceptance criteria, including spare parts, on shipment. Revenue from service contracts is recognized over the term of the contract. Revenue is reported net of sales commissions.

Inventories

Inventories are stated at the lower of standard cost, which approximates actual cost determined on a first-in, first-out basis, or market. Inventories are recorded net of allowances for unsalable or obsolete raw materials, work-in-process and finished goods. We evaluate on a quarterly basis the status of our inventory to ensure the amount recorded in our financial statements reflects the lower of our cost or the value we expect to receive when we sell the inventory. This estimate is based on several factors, including the condition and salability of our inventory and the forecasted demand for the particular products incorporating these components. Based on current backlog and expected orders, we forecast the upcoming usage of current stock. We record reserves for obsolete and slow-moving parts ranging from 0% for active parts with sufficient forecasted demand up to 100% for excess parts with insufficient demand or obsolete parts. Amounts in work-in-process and finished goods inventory typically relate to firm orders and, therefore, are not subject to obsolescence risk.

Impairment of Long-lived Assets

We review our long-lived assets, including property, equipment and intangibles, for impairment whenever events or changes in business circumstances indicate that the carrying amount of the assets may not be fully recoverable. An impairment loss would be recognized when estimated undiscounted future cash flows expected to result from the use of the asset and its eventual disposition are less than the carrying amount of the asset.

Share Based Compensation

We account for our share based compensation plans according to the provisions of FASB ASC Topic 718-10. Accordingly, compensation costs attributable to stock options or similar equity instruments granted are measured at the fair value at the grant date and expensed over the expected vesting period.

The fair value of each option award is estimated on the date of grant using the Black-Scholes option valuation model. The fair value of all awards is amortized on a straight-line basis over the requisite service periods. The expected life of all awards granted represents the period of time that they are expected to be outstanding. The expected life is determined using historical and other information available at the time of grant. Expected volatilities are based on historical volatility of our common stock and other factors. The risk-free rate for periods within the contractual life of the option is based on the U.S. Treasury yield curve in effect at the time of grant. We use historical data to estimate pre-vesting option forfeitures.

Contingencies and Litigation

We make an assessment of the probability of an adverse judgment resulting from current and threatened litigation. We accrue the cost of an adverse judgment if, in management's estimation, an adverse settlement is probable and management can reasonably estimate the ultimate cost of such litigation. We have made no such accruals as of September 30, 2010.

Item 3. Quantitative and Qualitative Disclosures about Market Risk

This Item 3 is not applicable to the Company as, pursuant to Item 305(e) of Regulation S-K, a smaller reporting company is not required to provide the information required by Item 305 of Regulation S-K.

Item 4. Controls and Procedures

The Company's chief executive officer and chief financial officer have each reviewed and evaluated the effectiveness of the Company's disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) as of the end of the period covered by this report. Based on that evaluation, the chief executive officer and chief financial officer have each concluded that the Company's current disclosure controls and procedures are effective. Disclosure controls and procedures include, without limitation, controls and procedures designed to ensure that information required to be disclosed by an issuer in the reports that it files or submits under the Exchange Act is accumulated and communicated to the issuer's management, including its principal executive and principal financial officers, or persons performing similar functions, as appropriate to allow timely decisions regarding required disclosure.

Changes in Internal Control Over Financial Reporting

There have been no changes in the Company's internal control over financial reporting that occurred during the Company's first nine months of the fiscal year 2010 that materially affected, or are reasonably likely to materially affect, the Company's internal control over financial reporting.

PART II. OTHER INFORMATION

Item 6. Exhibits

Exhibit

Number Description of Document

- 3.1 Articles of Incorporation, as amended (filed as Exhibit 3.1 to the registrant's Form 10-K for the year ended December 31, 1995, SEC file 0-12728, and incorporated herein by reference).
- 3.2 By-Laws of the Registrant, as amended (filed as Exhibit 3.2 to the registrant's Form 10-K for the year ended December 31, 1994, SEC file 0-12728, and incorporated herein by reference).
- 3.3 Certificate of Designation effective April 11, 2005 and amendment to the By-Laws of the Registrant effective March 23, 2005 (filed as Exhibit 4(b) to the registrant's Form 8-K dated April 14, 2005, SEC file 0-12728, and incorporated herein by reference).
- 3.4 Certificate of Amendment of Restated Articles of Incorporation, filed with the Secretary of State of the State of Michigan on May 27, 2005 (filed as Exhibit 3.4 to the registrant's Registration Statement on Form SB-2 filed on June 9, 2005, SEC File No. 333-125669, and incorporated herein by reference).
- 3.5 Certificate of Amendment of Restated Articles of Incorporation, filed with the Secretary of State of the State of Michigan on April 19, 2007 (filed as Exhibit 3.5 to the registrant's Registration Statement on Form S-1 filed on April 18, 2008, SEC file No. 333-125669, and incorporated herein by reference).
- 3.6 Certificate of Amendment of Restated Articles of Incorporation, filed with the Secretary of State of the State of Michigan on May 28, 2008 (filed as Exhibit 3.6 to the registrant's Form 10-Q for the quarter ended June 30, 2008, SEC file No. 0-12728, and incorporated herein by reference).
- 3.7 Certificate of Amendment of Restated Articles of Incorporation, filed with the Secretary of State of the State of Michigan on May 21, 2009 (filed as Exhibit 3.7 to the registrant's Form 10-Q for the quarter ended September 30, 2009, SEC file No. 000-12728, and incorporated herein by reference).
- 4.1 Form of Fourth Amended Note and Warrant Purchase Agreement including Form of Integral Vision, Inc. Class 3 Note (filed as Exhibit 4.8 to registrant's Form 10-K for the year ended December 31, 2003, SEC file 0-12728, and incorporated herein by reference).
- 4.2 Securities Purchase Agreement, effective April 12, 2005 (filed as Exhibit 4.(A) to registrant's Form 8-K filed April 14, 2005, SEC file 0-12728, and incorporated herein by reference).
- 4.3 Form of Consent to Modifications dated November 14, 2006 modifying the terms of the Fourth Amended Note and Warrant Purchase Agreement including Form of Integral Vision, Inc. Class 2 Warrant (filed as Exhibit 4.9 to registrant's Form 10-Q for the quarter ended September 30, 2006, SEC file 0-12728, and

incorporated herein by reference).

- 4.4 Form of Consent to Modifications dated August 13, 2007 modifying the terms of the Fourth Amended Note and Warrant Purchase Agreement (filed as Exhibit 4.4 to registrant's Form 10-QSB for the quarter ended June 30, 2007, SEC file 0-12728, and incorporated herein by reference).
- 4.5 Form of Consent to Modifications dated October 10, 2007 modifying the terms of the Fourth Amended Note and Warrant Purchase Agreement (filed as Exhibit 4.7 to registrant's Form 10-QSB for the quarter ended September 30, 2007, SEC file 0-12728, and incorporated herein by reference).
- 4.6 Form of Consent to Modifications dated January 18, 2008 modifying the terms of the Fourth Amended Note and Warrant Purchase Agreement (filed as Exhibit 4.6 to registrant's Form 10-KSB for the year ended December 31, 2007, SEC file 0-12728, and incorporated herein by reference).
- 4.7 Form of Amended Collateral Assignment of Proprietary Rights dated March 5, 2008 (filed as Exhibit 4.7 to registrant's Form 10-KSB for the year ended December 31, 2007, SEC file 0-12728, and incorporated herein by reference).
- 4.8 Form of Amended Security Agreement dated March 6, 2008 (filed as Exhibit 4.8 to registrant's Form 10-KSB for the year ended December 31, 2007, SEC file 0-12728, and incorporated herein by reference).
- 4.9 Form of Consent to Amend and Replace Agreements dated March 12, 2008 (filed as Exhibit 4.9 to registrant's Form 10-KSB for the year ended December 31, 2007, SEC file 0-12728, and incorporated herein by reference).
- 4.10 Form of Fifth Amended and Restated Note and Warrant Purchase Agreement (filed as Exhibit 4.10 to registrant's Form 10-KSB for the year ended December 31, 2007, SEC file 0-12728, and incorporated herein by reference).
- 4.11 Waiver and Amendment Agreement, effective September 15, 2008, and the Registration Rights Agreement and common stock Warrants, made a part thereof, among the respective parties thereto (filed as Exhibit 4.1 to the Registrant's Form 8-K filed September 15, 2008, SEC file 0-12728, and incorporated herein by reference).
- 4.12 Exchange Agreements, effective September 15, 2008, among the respective parties thereto (filed as Exhibit 4.3 to the Registrant's Form 8-K filed September 15, 2008, SEC file 0-12728, and incorporated herein by reference).
- 4.13 Form of Consent to Amend and Replace Agreements dated June 10, 2009 (filed as Exhibit 4.13 to the registrant's Form 10-Q for the quarter ended September 30, 2009, SEC file 000-12728, and incorporated herein by reference).
- 4.14 Form of Consent to Amend and Replace Agreements dated June 24, 2009 (filed as Exhibit 4.13 to the registrant's Form 10-Q for the quarter ended September 30, 2009, SEC file 000-12728, and incorporated herein by reference).
- 4.15 Form of Consent to Amend and Replace Agreements dated September 16, 2009 (filed as Exhibit 4.13 to the registrant's Form 10-Q for the quarter ended September 30, 2009, SEC file 000-12728, and incorporated herein by reference).
- 4.16 Form of Consent to Modifications dated April 19, 2010, modifying the terms of the Fifth Amended Note and Warrant Purchase Agreement (filed as Exhibit 4.16 to the registrant's Form 10-Q for the quarter ended March 30, 2010, SEC file 000-12728, and incorporated herein by reference).
- 4.17 Form of Amendment Agreement dated April 22, 1010, modifying the terms of certain warrants issued pursuant to the Waiver and Amendment Agreement (filed as Exhibit 4.17 to the registrant's Form 10-Q for the quarter ended March 30, 2010, SEC file 000-12728, and incorporated herein by reference).
- 10.1 Integral Vision, Inc. Employee Stock Option Plan (filed as Exhibit 10.5 to the registrant's Form 10-Q for the quarter ended September 30, 1995, SEC file 0-12728, and incorporated herein by reference).
- 10.2 Form of Confidentiality and Non-Compete Agreement Between the Registrant and its Employees (filed as Exhibit 10.4 to the registrant's Form 10-K for the year ended December 31, 1992, SEC File 0-12728, and incorporated herein by reference).
- 10.3 Integral Vision, Inc. 1999 Employee Stock Option Plan (filed as Exhibit 10.5 to the registrant's Form 10-Q for the quarter ended June 30, 1999 and incorporated herein by reference).

10.4 Integral Vision, Inc. 2004 Employee Stock Option Plan (filed as Exhibit 10.11 to the registrant's Form 10-Q for the quarter ended June 30, 2004 and incorporated herein by reference).

- 10.5 Integral Vision, Inc. 2008 Equity Incentive Plan (filed as Exhibit 10.5 to the registrant's Form 10-KSB for the year ended December 31, 2008 and incorporated herein by reference).
- Amendment and Restatement of Integral Vision, Inc. 2008 Equity Incentive Plan (filed as Exhibit 10.6 to the registrant's Schedule 14A filed March 26, 2009, SEC file 000-12728, and incorporated herein by reference).
- Form of Amendment and Restatement of Integral Vision, Inc. 2008 Equity Incentive Plan. (filed as Exhibit 10.7 to the registrant's Form 10-Q for the quarter ended March 30, 2010, SEC file 000-12728, and incorporated herein by reference).
- 31.1 Certification of Chief Executive Officer pursuant to Rule 13a-14(a) or Rule 15d-14(a).
- 31.2 Certification of Chief Financial Officer pursuant to Rule 13a-14(a) or Rule 15d-14(a).
- 32.1 Certification of Chief Executive Officer pursuant to 18 U.S.C. 1350.
- 32.2 Certification of Chief Financial Officer pursuant to 18 U.S.C. 1350.

SIGNATURES

Pursuant to the requirements 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.

INTEGRAL VISION, INC.

Dated: November 16, 2010 By: /s/ Charles J. Drake

Charles J. Drake

Chairman of the Board and Chief Executive Officer

Dated: November 16, 2010 By: /s/ Mark R. Doede

Mark R. Doede

President, Chief Operating Officer

and Chief Financial Officer