IKONICS CORP Form 10QSB November 09, 2007

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U.S. SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549 FORM 10-QSB

(Mark One)

(Mark One)	
 Quarterly Report Pursuant to Section 13 or 1 For the Quarterly Period Ended September 30, 2007 	15(d) of the Securities Exchange Act of 1934
or	
o Transition Report Pursuant to Section 13 or	15(d) of the Securities Exchange Act of 1934
For the Transition Period From to	-
Commission file num	nber <u>000-25727</u>
IKONICS CORE	PORATION
(Exact name of small business issu	uer as specified in its charter)
Minnesota	41-0730027
(State or other jurisdiction of	(I.R.S. employer
incorporation or organization)	identification no.)
4832 Grand Avenue	
Duluth, Minnesota	55807
(Address of principal executive offices)	(Zip code)
(218) 628-	2217

Issuer s telephone number Not Applicable

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

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

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

State the number of shares outstanding of each of the issuer s classes of common equity, as of the latest practical date: Common Stock, \$.10 par value 2,042,961 shares outstanding as of November 7, 2007.

Transitional Small Business Disclosure Format (check one): Yes o No b

IKONICS CorporationQUARTERLY REPORT ON FORM 10-QSB

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PART I <u>FINANCIAL INFORMATION</u>

ITEM 1. Condensed Financial Statements

IKONICS CORPORATION CONDENSED BALANCE SHEETS

ASSETS		eptember 30 2007 unaudited)	D	ecember 31 2006
CURRENT ASSETS:				
Cash and cash equivalents	\$	4,531,100	\$	
Trade receivables, less allowance of \$55,000 in 2007 and \$70,000 in 2006		2,097,867		1,976,893
Inventories (Note 2)		2,006,608		2,494,876
Deposits, prepaid expenses and other assets		186,702		232,255
Deferred income taxes		88,000		97,000
Total current assets		8,910,277		8,229,210
PROPERTY, PLANT, AND EQUIPMENT, at cost:				
Land and building		1,597,516		1,500,271
Machinery and equipment		2,727,529		2,396,867
Office equipment		866,669		817,406
Vehicles		219,965		203,816
		5,411,679		4,918,360
Less accumulated depreciation		4,082,399		3,926,440
		1,329,280		991,920
INTANGIBLE ASSETS, less accumulated amortization of \$199,633 in 2007				
and \$159,351 in 2006		485,074		485,421
DEFERRED INCOME TAXES		48,000		48,000
INVESTMENTS IN NON-MARKETABLE EQUITY SECURITIES		855,201		988,910
	\$	11,627,832	\$	10,743,461
LIABILITIES AND STOCKHOLDERS EQUITY				
CURRENT LIABILITIES:				
Accounts payable	\$	452,955	\$	288,449
Accrued compensation	Ψ	239,863	Ψ	324,082
1101.000 Compensation		257,005		52 1,002
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Other accrued liabilities Income taxes payable	251,511 1,568	172,381 94,450
Total current liabilities	945,897	879,362
STOCKHOLDERS EQUITY: Preferred stock, par value \$.10 per share; authorized 250,000 shares; issued none Common stock, par value \$.10 per share; authorized 4,750,000 shares; issued and outstanding 2,042,961 shares in 2007 and 2,010,861 in 2006 Additional paid-in capital Retained earnings (Note 9)	204,296 2,106,214 8,371,425	201,086 1,979,012 7,684,001
Total stockholders equity	10,681,935	9,864,099
	\$ 11,627,832	\$ 10,743,461
See notes to condensed financial statements.		

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IKONICS CORPORATION CONDENSED STATEMENTS OF OPERATIONS (Unaudited)

	Three Months Ended September 30			Nine Mo Ended Septe 2007		ber 30		
NET SALES		007 16,923	\$3	2006 3,673,830	\$ 1	11,899,367	\$	2006 11,145,304
COSTS AND EXPENSES:								
Cost of goods sold	2.1	86,892	1	1,975,667		6,794,437		6,197,398
Selling, general, and administrative		58,735		1,122,399		3,601,132		3,410,574
Research and development		86,295		196,493		582,503		561,496
	3,5	31,922	3	3,294,559	1	10,978,072		10,169,468
INCOME FROM OPERATIONS	4	85,001		379,271		921,295		975,836
GAIN ON SALE OF NON-MARKETABLE EQUITY SECURITIES						55,159		
						55,157		
INTEREST INCOME		40,616		32,492		110,247		82,639
INCOME BEFORE INCOME TAXES	5	25,617		411,763		1,086,701		1,058,475
INCOME TAX EXPENSE	1	71,692		126,810		262,277		327,751
NET INCOME	\$ 3	53,925	\$	284,953	\$	824,424	\$	730,724
EARNINGS PER COMMON SHARE: Basic	\$	0.17	\$	0.14	\$	0.41	\$	0.37
Diluted	\$	0.17	\$	0.14	\$	0.40	\$	0.36
WEIGHTED AVERAGE COMMON SHARES OUTSTANDING : Basic	2,0	42,113	2	2,010,861		2,029,110		1,996,363
Diluted	2,0	74,569	2	2,043,981		2,061,400		2,029,732
See notes to condensed financial statements.		4						

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IKONICS CORPORATION CONDENSED STATEMENTS OF CASH FLOWS (Unaudited)

	Nine M Ended Sep 2007	
CASH FLOWS FROM OPERATING ACTIVITIES:		
Net income	\$ 824,424	\$ 730,724
Adjustments to reconcile net income to net cash provided by operating activities:		
Depreciation	203,981	181,120
Amortization	40,282	18,532
Excess tax benefit from share-based payment arrangement	(31,997)	(36,712)
Tax benefit from stock option exercise	12,508	14,055
Stock based compensation	14,185	19,021
Gain on sale of vehicles	(7,341)	
Gain on sale of non-marketable equity securities	(55,159)	
Deferred income taxes	9,000	
Changes in working capital components: Trade receivables	(120.074)	(217,000)
Inventories	(120,974)	(317,999)
	488,268 45,553	94,865
Prepaid expenses and other assets Accounts payable	164,506	(23,987) 158,426
Accrued liabilities	(142,089)	(64,842)
Income taxes payable	(60,885)	24,216
income taxes payable	(00,003)	24,210
Net cash provided by operating activities	1,384,262	797,419
CASH FLOWS FROM INVESTING ACTIVITIES:		
Purchases of property and equipment	(545,500)	(92,542)
Proceeds from sale of vehicles	11,500	(92,342)
Purchase of intangibles	(39,935)	(23,314)
Purchase of non-marketable equity securities	(63,750)	(414,370)
Proceeds from sales of non-marketable equity securities	252,618	83,979
rocceds from sures of non-marketable equity securities	232,010	03,717
Net cash used in investing activities	(385,067)	(446,247)
CASH FLOWS FROM FINANCING ACTIVITIES:		
Excess tax benefit from share-based payment arrangement	31,997	36,712
Proceeds from exercise of stock options	71,722	186,335
Not each against the Caracina activities	102 710	222 047
Net cash provided by financing activities	103,719	223,047
NET INCREASE IN CASH AND CASH EQUIVALENTS	1,102,914	574,219
CASH AND CASH EQUIVALENTS AT BEGINNING OF PERIOD	3,428,186	3,412,072

CASH AND CASH EQUIVALENTS AT END OF PERIOD	\$ 4,531,100	\$ 3,986,291
SUPPLEMENTAL DISCLOSURE OF CASH FLOW INFORMATION Cash paid for income taxes	\$ 342,653	\$ 289,480
See notes to condensed financial statements.		
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IKONICS CORPORATION NOTES TO CONDENSED FINANCIAL STATEMENTS

(Unaudited)

1. Basis of Presentation

The balance sheet of IKONICS Corporation (the Company) as of September 30, 2007, and the related statements of operations for the three and nine months ended September 30, 2007 and 2006, and cash flows for the nine months ended September 30, 2007 and 2006, have been prepared without being audited.

In the opinion of management, these statements reflect all adjustments (consisting of only normal recurring adjustments) necessary to present fairly the financial position of IKONICS Corporation as of September 30, 2007, and the results of operations and cash flows for all periods presented.

Certain information and footnote disclosures normally included in financial statements prepared in accordance with accounting principles generally accepted in the United States of America, have been condensed or omitted. Therefore, these statements should be read in conjunction with the financial statements and notes thereto included in the Company s Annual Report on Form 10-KSB for the year ended December 31, 2006.

The results of operations for interim periods are not necessarily indicative of results that will be realized for the full fiscal year.

2. Inventory

The major components of inventory are as follows:

	Sep 30, 2007	Dec 31, 2006
Raw materials	\$ 1,149,143	\$ 1,577,165
Work-in-progress	314,510	225,033
Finished goods	1,096,954	1,227,806
Reduction to LIFO cost	(553,999)	(535,128)
Total Inventory	\$ 2,006,608	\$ 2,494,876

3. Earnings Per Common Share (EPS)

Basic EPS is calculated using net income divided by the weighted average common shares outstanding. Diluted EPS is similar to Basic EPS except that the weighted average number of common shares outstanding is increased to include the number of additional common shares that would have been outstanding if the dilutive potential common shares, such as options, had been issued.

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Shares used in the calculation of diluted EPS are summarized below:

	Three Mor	nths Ended
	Sep 30, 2007	Sep 30, 2006
Weighted average common shares outstanding	2,042,113	2,010,861
Dilutive effect of stock options	32,456	33,120
Weighted average common and common equivalent shares outstanding	2,074,569	2,043,981
	Nine Mon	ths Ended
	Sep 30, 2007	Sep 30, 2006
Weighted average common shares outstanding	2,029,110	1,996,363
Dilutive effect of stock options	32,290	33,369
Weighted average common and common equivalent shares outstanding	2,061,400	2,029,732

Options to purchase 55,622 and 88,222 shares of common stock were outstanding as of September 30, 2007 and 2006, respectively.

4. Stock-Based Compensation

The Company has a stock incentive plan for the issuance of up to 342,750 shares of common stock. The plan provides for granting eligible participants stock options or other stock awards, as provided by the plan, at option prices ranging from 85% to 110% of fair market value at date of grant. Options granted expire up to seven years after the date of grant. Such options generally become exercisable over a one to three year period. A total of 56,173 shares of common stock are reserved for additional grants of options under the plan at September 30, 2007.

The Company accounts for this plan under FAS 123(R), Share-Based Payment, using the modified-prospective-transition method. Under the modified-prospective-transition method, FAS 123(R) applies to new awards and to awards that were outstanding on January 1, 2006 that are subsequently modified, repurchased, or cancelled. Under this method compensation cost in 2007 and 2006 includes cost for options granted in 2007 and 2006 and options granted prior to but not vested as of December 31, 2005.

The Company charged compensation cost of \$4,700 against income for the three months ended September 30, 2007 and \$4,600 for the three months ended September 30, 2006. For the first nine months of 2007, the Company charged compensation cost of approximately \$14,200 against income compared to \$13,300 for the same period in 2006. As of September 30, 2007 there was approximately \$20,000 of unrecognized compensation cost related to unvested share-based compensation awards granted. That cost is expected to be recognized over the next three years.

The Company receives a tax deduction for certain stock option exercises during the period in which the options are exercised, generally for the excess of the market price at the time the stock options are exercised over the exercise price of the options, which increased the APIC pool. This is the amount that represents the pool of excess tax benefits available to absorb tax shortages. For the nine months ended September 30, 2007, \$31,997 of excess tax benefits were reported as operating and financing cash flows compared to \$36,712 for the nine months ended September 30, 2006. The Company s APIC pool totaled \$71,709 and \$39,712 at September 30, 2007 and December 31, 2006, respectively.

Proceeds from the exercise of stock options were \$71,722 and \$186,335 for the nine months ended September 30, 2007 and 2006, respectively. There were no options granted during the nine months ending September 30, 2007.

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Stock option activity during the nine months ended September 30, 2007 was as follows:

		Weighted
		Average
		Exercise
	Shares	Price
Outstanding at December 31, 2006	88,222	\$3.33
Granted		
Exercised	(32,100)	2.23
Expired and forfeited	(500)	4.32
Outstanding at September 30, 2007	55,622	3.95

The aggregate intrinsic value of all options outstanding and for those exercisable at September 30, 2007 was \$282,251 and \$263,675, respectively.

5. Intangible Assets

Intangible assets consist primarily of patents, licenses and covenants not to compete arising from business combinations. Intangible assets are amortized on a straight-line basis over their estimated useful lives or terms of their agreements. Amortization expense for each of the next five years is estimated to be \$54,000 annually. In connection with license agreements, the Company has agreed to pay royalties ranging from 3% to 5% on the future sales of products subject to the agreements.

6. Comprehensive Income

Comprehensive income includes unrealized gains and losses on the Company s available for sale marketable securities. There were no marketable securities available for sale at December 31, 2006 or September 30, 2007 and the impact of foreign exchange was not material. Total comprehensive income was \$353,925 and \$284,953 for the three months ended September 30, 2007 and 2006, respectively. Total comprehensive income was \$824,424 and \$731,620 for the nine months ended September 30, 2007 and 2006, respectively.

Purchase of Assets

On December 29, 2006, the Company acquired certain assets of Franklin International Inc. related to the image mate® product line. If the acquisition had occurred on January 1, 2006, the unaudited pro forma impact on revenues would have been to increase revenues by approximately \$150,000 for the three months ended September 30, 2006 and \$450,000 for the nine months ended September 30, 2006. The unaudited pro forma effect on net income and earnings per common share would not have been significant to the amounts reported in the Company s income statement for the both the three and nine months ended September 30, 2006.

8. Segment Information

The Company s reportable segments are strategic business units that offer different products and have a varied customer base. There are three reportable segments: Domestic, Export, and IKONICS Imaging. Domestic sells screen printing film, emulsions, and inkjet receptive film which is sold to distributors located in the United States and Canada. IKONICS Imaging sells photo resistant film, art supplies, glass, metal medium and related abrasive etching equipment to end user customers located in the United States and Canada. It is also entering the market for etched ceramics, glass and silicon wafers; and is developing and selling proprietary inkjet technology. Export

sells primarily the same products as Domestic and IKONICS Imaging to foreign customers.

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The accounting policies applied to determine the segment information are the same as those described in the summary of significant accounting policies included in the Company s Annual Report on Form 10-KSB for the year ended December 31, 2006.

Management evaluates the performance of each segment based on the components of divisional income, and with the exception of accounts receivable, does not allocate assets and liabilities to segments. Financial information with respect to the reportable segments follows:

For the three months ended September 30, 2007:

Net Sales	Domestic \$ 1,741,960	Export \$1,267,710	IKONICS Imaging \$1,007,253	Other \$	Total \$4,016,923
Cost of good sold Selling, general and	946,154	777,616	463,122		2,186,892
administrative* Research and Development*	288,455	93,382	348,110	428,788 186,295	1,158,735 186,295
	1,234,609	870,998	811,232	615,083	3,531,922
Income from operations	\$ 507,351	\$ 396,712	\$ 196,021	\$ (615,083)	\$ 485,001

For the three months ended September 30, 2006:

Net Sales	Domestic \$ 1,419,000	Export \$1,115,328	IKONICS Imaging \$1,139,502	Other \$	Total \$3,673,830
Cost of good sold Selling, general and	715,065	690,319	570,283		1,975,667
administrative* Research and Development*	241,967	89,337	363,470	427,625 196,493	1,122,399 196,493
	957,032	779,656	933,753	624,118	3,294,559
Income from operations	\$ 461,968	\$ 335,672	\$ 205,749	\$ (624,118)	\$ 379,271

For the nine months ended September 30, 2007:

Net Sales	Domestic \$4,933,275	Export \$ 3,637,174	IKONICS Imaging \$ 3,328,918	Other \$	Total \$11,899,367
Cost of good sold Selling, general and	2,764,261	2,465,928	1,564,248		6,794,437
administrative*	850,825	334,182	1,081,295	1,334,830	3,601,132

Research and Development*				582,503	582,503
	3,615,086	2,800,110	2,645,543	1,917,333	10,978,072
Income from operations	\$ 1,318,189	\$ 837,064	\$ 683,375	\$ (1,917,333)	\$ 921,295
For the nine months ended September 30, 2006:					
Net Sales	Domestic \$ 4,313,129	Export \$ 3,398,526	IKONICS Imaging \$ 3,433,649	Other \$	Total \$11,145,304
Cost of good sold Selling, general and	2,326,156	2,252,004	1,619,238		6,197,398
Administrative* Research and Development*	730,918	292,778	1,135,764	1,251,114 561,496	3,410,574 561,496
	3,057,074	2,544,782	2,755,002	1,812,610	10,169,468
Income from operations	\$ 1,256,055	\$ 853,744	\$ 678,647	\$ (1,812,610)	\$ 975,836
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Accounts receivable as of September 30, 2007 and December 31, 2006:

	Sep 30, 2007	Dec 31, 2006
Domestic	\$ 1,018,990	\$ 842,144
Export	777,603	780,599
IKONICS Imaging	337,126	384,748
Other	(35,852)	(30,598)
m . 1	Ф. 2.007.047	Φ 1.076.002
Total	\$ 2,097,867	\$ 1,976,893

* The Company does not allocate all general and administrative expenses or any research and development expenses to its operating segments for internal reporting.

9. Income Taxes

On January 1, 2007, the Company adopted the provisions of Financial Standards Accounting Board Interpretation No. 48, *Accounting for Uncertainty in Income Taxes* (FIN 48). As a result of the implementation of FIN 48, the Company recorded a liability for unrecognized tax benefits of \$137,000, which was accounted for as a reduction to retained earnings. The balance of the unrecognized tax benefits at adoption, exclusive of interest, was \$122,000, the reversal of which would decrease the provision for income taxes and increase net income by the same amount. During the first quarter of 2007, the statute of limitations for the relevant taxing authority to examine and challenge the tax position for an open year expired, resulting in a decrease in income tax expense of \$45,000 for the first quarter of 2007 and for the nine months ending September 30, 2007. As of September 30, 2007, the liability for unrecognized tax benefits totaled \$96,000 and is included in other accrued expenses.

The Company is subject to taxation in the United States and various states. The material jurisdictions that are subject to examination by tax authorities primarily include Minnesota and the United States, for tax years after 2002 and 2003 respectively.

It is the Company s policy to recognize interest and penalties related to uncertain tax positions in income tax expense. The Company had accrued approximately \$12,000 of interest related to uncertain tax positions at September 30, 2007.

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IKONICS CORPORATION

The information presented below in Management's Discussion and Analysis of Financial Condition and Results of Operations contains forward-looking statements within the meaning of the safe harbor provisions of Section 21E of the Securities Exchange Act of 1934, as amended. Such statements are subject to risks and uncertainties, including those discussed under Factors that May Affect Future Results' below, that could cause actual results to differ materially from those projected. Because actual results may differ, readers are cautioned not to place undue reliance on these forward-looking statements. Certain forward-looking statements are indicated by italics.

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

The following management s discussion and analysis focuses on those factors that had a material effect on the Company s financial results of operations during the third quarter of 2007, the nine months ended September 30, 2007 and the same periods of 2006. It should be read in connection with the Company s unaudited financial statements and notes thereto included in this Form 10-OSB.

Factors that May Affect Future Results

The Company s belief that additional proceeds will be received from the sale of Apprise common and preferred stock Actual proceeds received may be impacted by unanticipated expenses related to indemnification clauses as part of the agreement between Apprise and its purchaser.

The Company s belief that the quality of its receivables is high and that strong internal controls are in place to maintain proper collections. This belief may be impacted by domestic economic conditions, by economic, political, regulatory or social conditions in foreign markets, or by the failure of the Company to properly implement or maintain strong internal controls.

The belief that the Company s current financial resources, its line of credit, cash generated from operations and the Company s capacity for debt and/or equity financing will be sufficient to fund current and anticipated business operations. The belief that the Company s low debt levels and available line of credit make it unlikely that a decrease in product demand would impair the Company s ability to fund operations Changes in anticipated operating results, acceptance of new products, credit availability, equity market conditions or the Company s debt levels may further enhance or inhibit the Company s ability to maintain or raise appropriate levels of cash.

The Company s expectations as to the level and use of planned capital expenditures and that capital expenditures will be funded with cash generated from operating activities. This expectation may be affected by changes in the Company s anticipated capital expenditure requirements resulting from unforeseen required maintenance, repairs or capital asset additions. The funding of planned or unforeseen expenditures may also be affected by changes in anticipated operating results resulting from decreased sales, lack of acceptance of new products or increased operating expenses or by other unexpected events affecting the Company s financial position.

The Company s belief that its vulnerability to foreign currency fluctuations and general economic conditions in foreign countries is not significant. This belief may be impacted by economic, political and social conditions in foreign markets, changes in regulatory and competitive conditions, a change in the amount or geographic focus of the Company s international sales, or changes in purchase or sales terms.

The Company s plans to continue to invest in research and development efforts, expedite internal product development and invest in technological alliances, as well as the expected focus and results of such investments These plans and expectations may be impacted by general market conditions, unanticipated changes in expenses or sales, delays in the development of new products, technological advances, the ability to find suitable and willing technology partners or other changes in competitive or market conditions.

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The Company s efforts to grow its international business These efforts may be impacted by economic, political and social conditions in current and anticipated foreign markets, regulatory conditions in such markets, unanticipated changes in expenses or sales, changes in competitive conditions or other barriers to entry or expansion.

The Company s belief as to future activities that may be undertaken to expand the Company s business Actual activities undertaken may be impacted by general market conditions, competitive conditions in the Company s industry, unanticipated changes in the Company s financial position or the inability to identify attractive acquisition targets, new products or other business opportunities.

Critical Accounting Policies

The Company prepares its financial statements in conformity with accounting principles generally accepted in the United States of America. Therefore, the Company is required to make certain estimates, judgments and assumptions that the Company believes are reasonable based upon the information available. These estimates and assumptions affect the reported amounts of assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the periods presented. The accounting policies, which IKONICS believes are the most critical to aid in fully understanding and evaluating its reported financial results, include the following:

Accounts Receivable. The Company performs ongoing credit evaluations of its customers and adjusts credit limits based upon payment history and the customer's current credit worthiness, as determined by review of the current credit information. The Company monitors collections and payments from its customers and maintains a reserve for estimated credit losses based upon historical experience and any specific customer collection issues that have been identified. While such credit losses have historically been within expectations and the reserve established, the Company cannot guarantee that it will continue to experience the same collection history that has occurred in the past. The Company s general payment terms are net 30-60 days for domestic customers and net 60-90 days for foreign customers.

Inventories. Inventories are valued at the lower of cost or market value using the last in, first out (LIFO) method. The Company monitors its inventory for obsolescence and records reductions in cost when required.

Deferred Tax Assets. On September 30, 2007, the Company had approximately \$136,000 of net deferred tax assets. The net deferred tax assets result primarily from timing differences in intangible assets and property and equipment. The Company has determined that it is more likely than not that the net deferred tax assets reflected on the balance sheet will be realized and that a valuation allowance for such assets is not currently required.

Investments in Non-Marketable Equity Securities. Investments in non-marketable equity securities consist of a \$855,201 investment in imaging Technology international (iTi). The Company accounts for this investment by the cost method because the common stock of the corporation is unlisted and the criteria for using the equity method of accounting are not satisfied. Under the cost method, the investment is assessed for other-than-temporary impairment and recorded at the lower of cost or market value which requires significant judgment since there are no readily available market values for this investment. In assessing the fair value of this investment we consider recent equity transactions that iTi has entered into, the status of iTi s technology and strategies in place to achieve its objectives, as well as iTi s financial condition and results of operations. To the extent there are changes in the assessment, an adjustment may need to be recorded.

Revenue Recognition. The Company recognizes revenue on products when title passes, which is usually upon shipment. Freight billed to customers is included in sales. Shipping costs are included in cost of goods sold.

Results of Operations

Quarter Ended September 30, 2007 Compared to Quarter Ended September 30, 2006

Sales. The Company realized 9.3% sales growth during the third quarter of 2007 with sales of \$4.0 million, compared to \$3.7 million in sales during the same period in 2006. The third quarter sales growth was mainly due to sales related to the image mate® line of screen printing products. The image mate® brand was acquired in December 2006.

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Cost of Goods Sold. Cost of goods sold during the third quarter of 2007 was \$2.2 million, or 54.4% of sales, compared to \$2.0 million, or 53.8% of sales, during the same period in 2006. The increase in cost of goods sold as a percentage of sales is due to rising raw material costs in addition to lower gross margins associated with the image mate® product line which was acquired at the end of 2006.

Selling, General and Administrative Expenses. Selling, general and administrative expenses were \$1.2 million, or 28.9% of sales, in the third quarter of 2007, and \$1.1 million, or 30.6% of sales, for the same period in 2006. The increase in selling, general and administrative expenses during the third quarter of 2007 is due to increased sales personnel and additional costs related to Sarbanes-Oxley compliance efforts.

Research and Development Expenses. Research and development expenses during the third quarter of 2007 were \$186,000, or 4.6% of sales, versus \$196,000, or 5.3% of sales, for the same period in 2006. The third quarter decrease is due to lower costs related to legal and patent expenses.

Interest Income. Interest income for the third quarter of 2007 was \$41,000 compared to \$32,000 for the same period in 2006. The interest income increase is due to an increase in interest rates and a larger balance of interest earning assets.

Income Taxes. The income tax provision differs from the expected tax expense primarily due to the benefits of the domestic manufacturing deduction, tax exempt interest, state income taxes and federal credits for research and development. For the second quarter of 2007, income tax expense was \$172,000, or an effective rate of 32.7% versus \$127,000, or an effective rate of 30.8% for third quarter of 2006.

Nine Months Ended September 30, 2007 Compared to the Nine Months Ended September 30, 2006

Sales. Compared to the same period in 2006, the Company s sales increased 6.8% during the first nine months of 2007. Sales during this period of 2007 were \$11.9 million versus sales of \$11.1 million during the first nine months of 2006. The sales increase was mainly due to both domestic and international shipments from the image mate[®] line of screen printing products, acquired in December 2006.

Cost of Goods Sold. Cost of goods sold during the first nine months of 2007 was \$6.8 million, or 57.1% of sales, compared to \$6.2 million, or 55.6% of sales, during the same period in 2006. The increase in the cost of sales during the first nine months of 2007 as a percentage of sales reflects a less favorable product mix, rising raw material costs and additional manufacturing overhead related to the image mate[®] transition.

Selling, General and Administrative Expenses. Selling, general and administrative expenses increased to \$3.6 million, or 30.3% of sales, in the first nine months of 2007, from \$3.4 million or 30.6% of sales, for the same period in 2006. The increase in selling, general and administrative expenses in 2007 is due to \$100,000 for increased sales personnel, \$53,000 for expenses related to Sarbanes-Oxley compliance efforts and \$42,000 for an international trade show which the Company attends every other year.

Research and Development Expenses. Research and development expenses during the first nine months of 2007 were \$583,000, or 4.9% of sales, versus \$561,000, or 5.0% of sales, for the same period in 2006. The increase is due to higher depreciation expense related to equipment purchases and production trial expenses to support the Company s efforts in the industrial digital inkjet market.

Gain on Sale of Non-Marketable Equity Securities. The Company realized a gain of \$55,000 on the sale of its investment in the common and preferred stock of Apprise Technologies, Inc. (Apprise) during the first quarter of 2007. In addition to the initial proceeds, the Company anticipates receiving additional proceeds in 2008 from the portion of the total sale price that was placed in escrow at the time of the sale related to indemnification clauses as part of the agreement between Apprise and its purchaser. The additional proceeds and gain recognition is expected to be approximately \$40,000.

Interest Income. Interest income for the first nine months of 2007 was \$110,000 compared to \$83,000 for the same period in 2006. The interest income increase is due to an increase in interest rates and a larger balance of interest earning assets.

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Income Taxes. During the first nine months of 2007, the Company realized an income tax expense of \$262,000, or an effective rate of 24.1% compared to income tax expense of \$328,000, or an effective rate of 30.9%, for the same period in 2006. The lower effective income tax rate in 2007 primarily relates to derecognizing a liability of \$45,000 for unrecognized tax benefits relating to a tax year where the statute of limitations expired during the first quarter. During the first quarter of 2007, the Company also recorded a tax benefit adjustment of \$9,000 relating to the December 31, 2006 tax accrual estimate. A net benefit of \$7,000 was also realized from the reversal of the valuation allowance offsetting the capital loss carryforward and utilization of a portion of the carryforward when the initial proceeds were received from the sale of the Apprise investment. The remaining carryforward is expected to be fully utilized when the additional anticipated proceeds are received in 2008. The remaining income tax provision differs from the expected tax expense primarily due to the benefits of the domestic manufacturing deduction, tax exempt interest, state income taxes and federal credits for research and development. For the remainder of 2007, the Company does not expect to realize additional income tax benefits related to the December 31, 2006 tax accrual estimate or the valuation allowance reversal.

Liquidity and Capital Resources

The Company has financed its operations principally with funds generated from operations. These funds have been sufficient to cover the Company s normal operating expenditures, annual capital requirements, and research and development expenditures.

Cash and cash equivalents were \$4.5 million and \$4.0 million at September 30, 2007 and 2006, respectively. The Company generated \$1.4 million in cash from operating activities during the nine months ended September 30, 2007, compared to generating \$797,000 of cash from operating activities during the same period in 2006. Cash provided by operating activities is primarily the result of the increase in net income adjusted for non-cash depreciation, amortization, and certain changes in working capital components.

During the first nine months of 2007, trade receivables increased by \$121,000. The increase in receivables was driven by higher sales volumes and the timing of collections. The Company believes that the quality of its receivables is high and that strong internal controls are in place to maintain proper collections. Inventory levels decreased \$488,000 due to raw material film levels. Inventory levels at the end of 2006 were inflated due to the Company purchasing large amounts of film to obtain volume pricing discounts. Prepaid expenses increased \$46,000, reflecting insurance costs prepaid in the first quarter of 2007. Accounts payable increased \$165,000, primarily as a result of the timing of payments to and purchases of material from suppliers for inventory. Excluding the \$136,000 effect from the adoption FIN 48 accrued expenses decreased \$142,000, primarily reflecting the timing of compensation and other miscellaneous payments. Excluding the effects of stock based compensation, income taxes payable decreased \$61,000 reflecting the timing of 2007 estimated tax payments.

For the first nine months of 2007, the Company used \$385,000 in investing activities. The Company purchased \$546,000 of plant equipment. Approximately one-half of the equipment purchases were related to the Company s efforts in industrial digital inkjet and photo-machining markets. Purchases were also made to improve facilities, update systems and replace vehicles. The Company also exercised a warrant for 7,500 shares at a price of \$8.50 per share to purchase an additional \$63,750 of Imaging Technology International (iTi) stock. The Company currently owns approximately 8% of the outstanding shares of iTi. The Company also incurred \$40,000 in patent application costs that the Company records as an asset and amortizes upon successful completion of the application process. These cash outlays were partially offset by receipt of \$253,000 from the sale of the Company s Apprise investment and \$11.500 from the sale of two vehicles.

For the first nine months of 2006, the Company used \$446,000 in investing activities. This included exercising warrants to buy an additional 43,333 shares of stock in Imaging Technology International at \$7.50 per share and 10,833 shares at \$8.25 per share for a total cash outlay of \$414,000. Also during the first nine months of 2006, the Company received \$84,000 from the sale of marketable securities and purchased \$93,000 of plant equipment to improve efficiency, and reduce operating costs. The Company also incurred \$23,000 in patent application costs.

The Company realized \$104,000 in cash from financing activities during the first nine months of 2007 compared to \$223,000 received in the same period in 2006. During the first nine months of 2007, the Company received \$72,000 for the issuance of 32,100 shares of common stock upon the exercise of stock options compared to \$186,000 received

during

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the first nine months of 2006 for 48,324 shares of common stock issued upon the exercise of stock options. The Company also realized a \$32,000 cash benefit during the first nine months of 2007 related to the excess tax benefit from the exercise of stock options compared to a \$37,000 cash benefit for the same period in 2006.

A bank line of credit exists providing for borrowings of up to \$1,250,000. Outstanding debt under this line of credit is collateralized by accounts receivable and inventory and bears interest at 2.00 percentage points over the 30-day LIBOR rate. The line expires in April 2008. The Company anticipates that it will obtain a new bank line of credit with similar terms when the current line expires. The Company did not utilize this line of credit during the first nine months of 2007 and there were no borrowings outstanding as of September 30, 2007. The line of credit was also not utilized during 2006, and there were no borrowings outstanding under this line as of September 30, 2006.

The Company believes that current financial resources, its line of credit, cash generated from operations and the Company s capacity for debt and/or equity financing will be sufficient to fund current and anticipated business operations. The Company also believes that its low debt levels and available line of credit make it unlikely that a decrease in demand for the Company s products would impair the Company s ability to fund operations.

Capital Expenditures

Through September 30, 2007, the Company has spent \$546,000 on capital expenditures. This spending primarily consists of supporting the Company s efforts in industrial digital inkjet and photo-machining markets, plant equipment upgrades and building improvements to improve efficiency and reduce operating costs and vehicles.

The Company is currently negotiating to purchase land for future expansion. The cost of the land would be approximately \$500,000 and the land purchase will most likely occur during the fourth quarter of 2007. The Company is also developing plans to build additional warehouse and manufacturing facilities on the proposed site. Construction could possibly begin either towards the end of 2007 or during the first quarter of 2008. Cost estimates for the expansion have not been finalized. The Company also plans for additional capital expenditures during 2007 to include ongoing manufacturing equipment upgrades, development equipment to modernize the capabilities and processes of the Company s research and development laboratory to improve measurement and quality control processes. These additional capital expenditures are expected to be approximately \$50,000 for the remaining three months of the year. The land, facility expansion, and other capital expenditures are expected to be funded with existing cash balances and cash generated from operating activities.

International Activity

The Company markets its products to numerous countries in North America, Europe, Latin America, Asia and other parts of the world. Foreign sales were approximately 30.6% of total sales during the first nine months of 2007 and 30.5% of total sales for the same period in 2006. Fluctuations of certain foreign currencies have not significantly impacted the Company s operations because the Company s foreign sales are not concentrated in any one region of the world. The Company believes its vulnerability to uncertainties due to foreign currency fluctuations and general economic conditions in foreign countries is not significant.

The Company s foreign transactions are primarily negotiated, invoiced and paid in U.S. dollars while a portion is transacted in Euros. IKONICS has not implemented a hedging strategy to reduce the risk of foreign currency translation exposures, which management does not believe to be significant based on the scope and geographic diversity of the Company s foreign operations as of September 30, 2007.

Future Outlook

IKONICS has invested on average over 4% of its sales dollars for the past few years in research and development. The Company plans to maintain its efforts in this area and expedite internal product development as well as form technological alliances with outside experts to ensure commercialization of new product opportunities.

In addition to its traditional emphasis on domestic markets, the Company will continue efforts to grow its business internationally by attempting to develop new markets and expanding market share where it has already established a presence.

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Other future activities undertaken to expand the Company s business may include acquisitions, building expansion and additions, equipment additions, new product development and marketing opportunities.

In addition to its traditional emphasis on domestic markets, the Company will continue efforts to grow its business internationally by attempting to develop new markets and expanding market share where it has already established a presence.

Recent Accounting Pronouncements

In June 2006, the Financial Accounting Standards Board (FASB) issued Interpretation No. 48, Accounting for Uncertainty in Income Taxes (FIN 48). FIN 48 clarifies the accounting for uncertainty in income taxes recognized in an enterprise s financial statements in accordance with FASB Statement No. 109, Accounting for Income Taxes. FIN 48 prescribes a recognition threshold and measurement attributes for the financial statement recognition and measurement of a tax position taken or expected to be taken in a tax return. FIN 48 also provides guidance on derecognition, classification, interest and penalties, accounting in interim periods, disclosure and transition. FIN 48 was effective for the Company as of January 1, 2007. The impact of the adoption on the Financial Statements as of January 1, 2007, was an increase in total liabilities of \$137,000 and a decrease in stockholders equity of \$137,000.

In September 2006, the FASB issued SFAS No. 157, Fair Value Measurements (SFAS 157). SFAS 157 defines fair value, establishes a framework for measuring fair value in generally accepted accounting principles, and expands disclosures about fair value measurements. This Statement applies under other accounting pronouncements that require or permit fair value measurements, the FASB having previously concluded in those accounting pronouncements that fair value is the relevant measurement attribute. Accordingly, SFAS 157 does not require any new fair value measurements. SFAS 157 is effective for the Company beginning in fiscal year 2008. Management is evaluating the statement to determine the effect, if any, on the Company s financial statements and related disclosures.

In February 2007, the FASB issued SFAS No. 159, The Fair Value Option for Financial Assets and Financial Liabilities (SFAS 159). SFAS 159 allows entities to measure at fair value many financial instruments and certain other assets and liabilities that are not otherwise required to be measured at fair value. SFAS 159 is effective for fiscal years beginning after November 15, 2007. Management is evaluating the statement to determine the effect, if any, on the Company s financial statements and related disclosures.

In June 2006, the FASB issued Emerging Issues Task Force Issue No. 06-3, *How Taxes Collected from Customers and Remitted to Governmental Authorities Should Be Presented in the Income Statement (That Is, Gross versus Net Presentation)* (EITF 06-3). EITF 06-3 indicates that the presentation of taxes within the scope of this issue on either a gross or net basis is an accounting policy decision that should be disclosed. The Company s policy is to present the taxes collected from customers and remitted to governmental authorities on a net basis.

Off Balance Sheet Arrangements

The Company has no off-balance sheet arrangements.

ITEM 3. Controls and Procedures

As of the end of the period covered by this report, the Company conducted an evaluation, under the supervision and with the participation of the principal executive officer and principal financial officer, of the Company s disclosure control and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934 (the Exchange Act)). Based on this evaluation, the principal executive officer and principal financial officer concluded that the Company s disclosure controls and procedures are effective to ensure that information required to be disclosed by the Company in reports that it files or submits under the Exchange Act is (i) recorded, processed, summarized and

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reported within the time periods specified in SEC rules and forms and (ii) accumulated and communicated to the Company s management, including its principal executive officer and principal financial officer, as appropriate to allow timely decisions regarding required disclosure.

There was no change in the Company s internal control over financial reporting identified in connection with the evaluation required by Rule 13a-15(d) and Rule 15d-15(d) of the Exchange Act that occurred during the period covered by this report that has materially affected, or is reasonably likely to materially affect, the Company s internal control over financial reporting.

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PART II. OTHER INFORMATION

ITEM 1. Legal Proceedings

None

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

None

ITEM 3. Defaults upon Senior Securities

Not applicable

ITEM 4. Submission of Matters to a Vote of Security Holders

None

ITEM 5. Other Information

None

ITEM 6. Exhibits

The following exhibits are filed as part of this Quarterly Report on Form 10-QSB for the quarterly period ended September 30, 2007:

Exhibit 3.1	Description Restated Articles of Incorporation of Company, as amended. ¹
3.2	By-Laws of the Company, as amended. ²
31.1	Rule 13a-14(a)/15d-14(a) Certifications of CEO
31.2	Rule 13a-14(a)/15d-14(a) Certifications of CFO

32 Section 1350 Certifications

Copies of Exhibits will be furnished upon request and payment of the Company s reasonable expenses in furnishing the Exhibits.

¹ Incorporated by

reference to the

like numbered

Exhibit to the

Company s

Registration

Statement on

Form 10-SB

(File

No. 000-25727).

² Incorporated by

reference to the

like numbered

Exhibit to the

Company s

Current Report

on Form 8-K

filed with the

Securities and

Exchange

Commission on February 22, 2007 (File No. 000-25727).

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IKONICS CORPORATION SIGNATURES

In accordance with the requirements of the Securities Exchange Act of 1934, the registrant caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

IKONICS CORPORATION

DATE: November 9, 2007 By: /s/ Jon Gerlach

Jon Gerlach,

Chief Financial Officer, and Vice President of Finance

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INDEX TO EXHIBITS

Exhibit	Description	Page
3.1	Restated Articles of	Incorporated by reference
	Incorporation of	
	Company, as amended	
3.2	By-Laws of the	Incorporated by reference
	Company, as amended.	
31.1	Rule 13a-14(a)/15d-14(a)	Filed Electronically
	Certifications of CEO.	
31.2	Rule 13a-14(a)/15d-14(a)	Filed Electronically
	Certifications of CFO.	
32	Section 1350	Filed Electronically
	Certifications.	