UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

Current Report Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): September 14, 2007

OPTICAL CABLE CORPORATION

(Exact name of registrant as specified in its charter)

Virginia (State or other jurisdiction of incorporation or organization) 000-27022 (Commission File Number) 54-1237042 (I.R.S. Employer Identification Number)

5290 Concourse Drive Roanoke, VA (Address of principal executive offices)

24019 (Zip Code)

(540) 265-0690

(Registrant's telephone number, including area code)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

□ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

Dere-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

Dere-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

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Item 2.01 Completion of Acquisition or Disposition of Assets

The Company has made a series of advances under a loan to a start-up connector company, Applied Optical Systems, Inc. (the "Borrower"). On September 19, 2007, the Company made an advance to the Borrower which, when aggregated with the other advances made to the Borrower, increases the net amount owed to the Company by the Borrower to approximately 10% of the Company's total assets.

As of September 19, 2007, the Company had advanced a total of \$3,438,379, net (including some accrued interest and accounts receivable from certain product sales) to the Borrower. The note receivable associated with the advances matures July 31, 2008, if not further amended. The note receivable is collateralized by all of the Borrower's tangible and intangible property and bears interest at six percent (6%) per annum. Two of the founders of the Borrower have also personally guaranteed amounts up to two-thirds of the principal balance outstanding on the note receivables plus two-thirds of any accrued interest related to the note receivables. In connection with the loan, the Company was issued a warrant by the Borrower which, as amended, gives the Company the right to purchase a fifty-six percent (56%) equity interest in the Borrower on a fully diluted, as converted basis, for a purchase price of \$1,500,000. In addition, the Company was granted the right to purchase all other outstanding equity of the Borrower at various times from 2009 through 2012, at a fixed multiple of trailing earnings before interest and taxes (EBIT), conditioned upon the Company's exercise of the warrant or the Borrower's failure to repay the loans when due. The note receivable is callable by the Company at any time. The Company's rights under the warrant terminate if the warrant is not exercised prior to the expiration date.

The loan is part of a strategy designed to provide the Company with the ability to expand its product line offering in certain market niches in which the Company currently sells its fiber optic cable products and to preserve channels to market for the Company's existing product line offering in those market niches over the longer term.

The Borrower specializing in the design, manufacture and sale of connectors and cable assemblies for certain niche markets. The Borrower offers complementary products to the Company's product offering and is still in the development stage. As a development stage company, the Borrower currently has limited revenues and assets and is incurring net losses.

Item 2.02. Results of Operations and Financial Condition

On September 14, 2007, the Company issued a press release announcing its 2007 third quarter financial results. The Company also held a conference call on September 20, 2007 to discuss its financial results for the third quarter ended July 31, 2007. The press release is attached hereto as Exhibit 99.1. The transcript of the conference call will be attached as Exhibit 99.2 by amendment to this current report on Form 8-K once the transcription is completed.

Item 9.01. Financial Statements and Exhibits

(c) Exhibits

The following are filed as Exhibits to this Report.

Exhibit No. Description of Exhibit

99.1 Press release issued September 14, 2007 (FILED HEREWITH)

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 hereunto duly authorized.

OPTICAL CABLE CORPORATION

By: /s/ TRACY G. SMITH

Name: Tracy G. Smith Title: Vice President and Chief Financial Officer

Dated: September 20, 2007

EXHIBIT INDEX OPTICAL CABLE CORPORATION Current report on Form 8-K

Exhibit No. 99.1

Description of Exhibit Press release issued September 14, 2007 (FILED HEREWITH)



AT THE COMPANY: Neil Wilkin President & CEO (540) 265-0690 investorrelations@occfiber.com

AT JOELE FRANK, WILKINSON BRIMMER KATCHER:

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FOR IMMEDIATE RELEASE

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OPTICAL CABLE CORPORATION REPORTS FISCAL THIRD QUARTER 2007 FINANCIAL RESULTS

ROANOKE, VA, September 14, 2007 – Optical Cable Corporation (Nasdaq GM: OCCF) today announced financial results for its fiscal third quarter and the nine months ended July 31, 2007.

Third Quarter 2007 Financial Results

Optical Cable reported net income of \$538,000, or \$0.09 per basic and diluted share, for its third quarter ended July 31, 2007, compared to net income of \$128,000, or \$0.02 per basic and diluted share, for the same period last year.

Net sales for the third quarter of fiscal 2007 increased 1.0% to \$11.7 million, compared to net sales of \$11.6 million for the comparable period last year. Net sales for the third quarter of fiscal 2007 sequentially increased compared to net sales of \$9.3 million and \$11.1 million during the first and second quarters of fiscal 2007, respectively.

Optical Cable's gross profit margin increased to 40.2% during the third quarter of fiscal 2007, compared to 34.3% for the third quarter of fiscal 2006, largely due to increased manufacturing efficiencies.

Selling, general and administrative expenses ("SG&A expenses") for the third quarter of fiscal 2007 increased 5.2% to \$3.9 million compared to \$3.7 million for the same period last year. Contributing to the net increase in SG&A expenses for the third quarter were increases in employee compensation costs.

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Fiscal Year-to-Date 2007 Financial Results

The Company reported net income of \$442,000, or \$0.07 per basic and diluted share, for the nine months ended July 31, 2007, as compared to a net loss of \$401,000, or \$0.07 per basic and diluted share, for the same period last year.

Net sales for the first nine months of fiscal 2007 decreased 1.8% to \$32.1 million from \$32.7 million for the same period in fiscal 2006.

Optical Cable's gross profit margin increased to 36.6% for the first nine months of fiscal 2007 compared to 32.7% for the same period in fiscal 2006, as the Company's manufacturing lead times decreased and its manufacturing efficiencies increased. These improvements are in part the result of the Company's successful implementation of the major portions of its new ERP system.

SG&A expenses for the first nine months of fiscal 2007 decreased 1.5% to \$11.0 million from \$11.2 million for the same period last year. The net decrease in SG&A expenses for the first nine months of fiscal 2007 is primarily attributable to decreases in employee compensation costs.

Management's Comments

"Optical Cable continues to benefit from investments in systems, processes and facilities, as well as from certain sales initiatives. As a result, we increased sales, gross profit margins and net income during the third quarter of 2007," stated Mr. Neil Wilkin, President and CEO of Optical Cable Corporation.

"We are encouraged by the results this quarter, and we will continue to focus on our sales and product offering initiatives, as well as controlling our costs," added Mr. Wilkin.

Restatement of First Two Fiscal Quarters of 2007

During the preparation of the condensed financial statements for the third quarter of fiscal 2007, Optical Cable Corporation's management team discovered a price data-entry error associated with the receipt of a large raw material shipment had been made during the first quarter of fiscal 2007. This price data-entry error affected the Company's reported interim financial statements for the first two quarters of fiscal 2007.

Upon discovering the price data-entry error, the Company conducted extensive testing of its bare fiber inventory pricing as of January 31, April 30 and July 31, 2007, but found no other errors that individually, or in aggregate, could be considered material.

The Company intends to restate the condensed financial statements for the first and second quarters of fiscal 2007, in amended quarterly reports to be filed with the SEC. The restatements result in an increase in the Company's net loss of approximately \$186,000, or \$0.04 per basic and diluted share, for the first quarter of fiscal 2007, and an increase in the Company's net income of approximately \$172,000, or \$0.03 per basic and diluted share, for the second quarter of fiscal 2007. The combined impact of the restatements result in a cumulative understatement of net loss totaling approximately \$14,000 for the six month period ended April 30, 2007.

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Company Information

Optical Cable Corporation is a leading manufacturer of fiber optic cables primarily sold into the enterprise market, and the premier manufacturer of military ground tactical fiber optic cable for the U.S. military. Founded in 1983, Optical Cable Corporation pioneered the design and production of fiber optic cables for the most demanding military field applications, as well as fiber optic cables suitable for both indoor and outdoor use. The Company's current broad product offering is built on the evolution of these fundamental technologies, and is designed to provide end-users with fiber optic cables that are easy and economical to install, provide a high degree of reliability and offer outstanding performance characteristics. Optical Cable Corporation sells its products worldwide for uses ranging from commercial and campus installations to customized products for specialty applications and harsh environments, including military applications. The Company manufactures its high quality fiber optic cables at its ISO 9001:2000 registered and MIL-STD-790F certified facility located in Roanoke, Virginia.

Further information about Optical Cable Corporation is available on the World Wide Web at <u>www.occfiber.com</u>.

FORWARD-LOOKING INFORMATION

This news release by Optical Cable Corporation (the "Company") may contain certain "forward-looking" information within the meaning of the federal securities laws. The forward-looking information may include, among other information, (i) statements concerning the Company's outlook for the future, (ii) statements of belief, anticipation or expectation, (iii) future plans, strategies or anticipated events, and (iv) similar information and statements concerning matters that are not historical facts. Such forward-looking information is subject to risks and uncertainties that may cause actual events to differ materially from the Company's expectations. Factors that could cause or contribute to such differences include, but are not limited to, the level of sales to key customers, including distributors; timing of certain projects and purchases by key customers; the economic conditions affecting network service providers; corporate and/or government spending on information technology; actions by competitors; fluctuations in the price of raw materials (including optical fiber); the Company's dependence on a single manufacturing facility; the Company's ability to protect its proprietary manufacturing technology; market conditions influencing prices or pricing; the Company's dependence on a limited number of suppliers; an adverse outcome in litigation, claims and other actions, and potential litigation, claims and other actions against the Company; an adverse outcome in regulatory reviews and audits and potential regulatory reviews and audits; adverse changes in state tax laws and/or positions taken by state taxing authorities affecting the Company; technological changes and introductions of new competing products; changes in end-user preferences of competing technologies, including copper cable and wireless, relative to fiber optic cable; economic conditions that affect the telecommunications sector, certain technology sectors or the economy as a whole; terrorist attacks or acts of war, and any current or potential futu

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including those by the Securities and Exchange Commission and the Public Company Accounting Oversight Board; the Company's ability to successfully comply with, and the cost of compliance with, the provisions of Section 404 of the Sarbanes-Oxley Act of 2002 or any revisions to that act which apply to the Company; impact of future consolidation among competitors and/or among customers adversely affecting the Company's position with its customers and/or our market position; actions by customers adversely affecting the Company in reaction to the expansion of the Company's product offering in any manner, including, but not limited to, by offering products that compete with its customers, and/or by entering into alliances with, and/or making investments in or with, parties that compete with and/or have conflicts with customers of the Company; adverse reactions by customers, vendors or other service providers to unsolicited proposals regarding the acquisition of the Company by another company; impact of weather or natural disasters in the areas of the world in which the Company operates and markets its products; changes in market demand, exchange rates, productivity, or market and economic conditions in the areas of the world in which the Company operates and markets its products is not exclusive and the Company's success in managing the risks involved in the foregoing. The Company cautions readers that the foregoing list of important factors is not exclusive and the Company incorporates by reference those factors included in current reports on Form 8-K.

(Financial Tables Follow)

OPTICAL CABLE CORPORATION CONDENSED STATEMENTS OF OPERATIONS (thousands, except per share data) (unaudited)

	Three Months Ended July 31,		Nine Months Ended July 31,	
	2007	2006	2007	2006
Net sales		\$11,580	\$32,103	\$32,689
Cost of goods sold		7,603	20,357	22,015
Gross profit	4,702	3,977	11,746	10,674
Selling, general and administrative expenses		3,671	11,046	11,214
Income (loss) from operations	840	306	700	(540)
Interest income (expense), net	13	(27)	2	1
Other, net			2	(7)
Other income (expense), net	13	(27)	4	(6)
Income (loss) before income taxes	853	279	704	(546)
Income tax expense (benefit)	315	151	262	(145)
Net income (loss)	\$ 538	\$ 128	\$ 442	\$ (401)
Net income (loss) per share:				
Basic and diluted	\$ 0.09	\$ 0.02	\$ 0.07	\$ (0.07)
Weighted average shares outstanding:				
Basic	6,196	6,001	6,090	5,935
Diluted	6,209	6,001	6,100	5,935

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OPTICAL CABLE CORPORATION CONDENSED BALANCE SHEET DATA (thousands) (unaudited)

	July 31, 2007	October 31, 2006
Cash and cash equivalents	\$ 2,432	\$ 555
Trade accounts receivable, net	7,481	8,297
Inventories	7,270	8,615
Other current assets	1,278	1,280
Total current assets	\$18,461	\$ 18,747
Non-current assets	16,325	16,044
Total assets	\$34,786	\$ 34,791
Current liabilities	\$ 3,378	\$ 4,306
Non-current liabilities	490	50
Total liabilities	\$ 3,868	\$ 4,356
Total shareholders' equity	30,918	30,435
Total liabilities and shareholders' equity	\$34,786	\$ 34,791

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