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): October 16, 2009

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)

 $\begin{tabular}{ll} (540)\ 265-0690 \\ (Registrant's\ telephone\ number,\ including\ area\ code) \\ \end{tabular}$

follo	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 wing 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)
	Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
7	Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 8.01 Other Events

Item 9.01 Financial Statements and Exhibits

Signatures

Exhibits

Item 8.01. Other Events

On October 16, 2009, Optical Cable Corporation's Board of Directors approved a plan to purchase and retire up to 5% of the current outstanding shares of the Company's common stock, or 325,848 shares. The Company anticipates that the purchases will be made during the next 12 to 24 months unless the entire number of shares expected to be purchased under the plan is sooner acquired. To date, there have been no purchases under the plan approved by the Board of Directors on October 16, 2009.

The press release announcing the repurchase plan is attached hereto as Exhibit 99.1 and is incorporated herein by reference.

Item 9.01. Financial Statements and Exhibits

(c) Exhibits

The following is filed as an Exhibit to this Report.

Exhibit

No. Description of Exhibit

99.1 Press release dated November 17, 2009 announcing the repurchase plan (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: Senior Vice President and Chief Financial Officer

Dated: November 17, 2009

EXHIBIT INDEX

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Exhibit No.	Description of Exhibit
99.1	Press release dated November 17, 2009 announcing the repurchase plan (FILED HEREWITH)



OPTICAL CABLE CORPORATION

5290 Concourse Drive Roanoke, VA 24019 (Nasdaq GM: OCCF) www.occfiber.com

AT THE COMPANY:

Neil Wilkin President & CEO (540) 265-0690 investorrelations@occfiber.com Tracy Smith Senior Vice President & CFO (540) 265-0690 investorrelations@occfiber.com

AT JOELE FRANK, WILKINSON BRIMMER KATCHER:

Andrew Siegel (212) 355-4449 ext. 127 asiegel@joelefrank.com

Aaron Palash (212) 355-4449 ext. 103 apalash@joelefrank.com

FOR IMMEDIATE RELEASE

OPTICAL CABLE CORPORATION ANNOUNCES SHARE REPURCHASE PLAN

Up to 5% of Outstanding Shares May be Repurchased

ROANOKE, VA, November 17, 2009 — Optical Cable Corporation (Nasdaq GM: OCCF) ("OCC") today announced that the Company's Board of Directors has approved a plan to purchase and retire up to 325,848 shares of OCC's common stock, or 5% of the current shares outstanding. OCC anticipates that the purchases will be made during the next 12 to 24 months.

"The repurchase plan announced today highlights the Board of Director's continuing confidence in OCC's long-term prospects and our commitment to creating value for shareholders. OCC's strong balance sheet gives us the flexibility to simultaneously invest in our business and institute this repurchase plan while we continue to prudently pursue other growth opportunities," stated Neil Wilkin, President and CEO of Optical Cable Corporation.

OCC expects to purchase shares from time to time in open market transactions. The timing and the amount of any purchases will be determined by the Company's management based on its evaluation of market conditions, capital allocation alternatives, and other factors. The new share repurchase program does not require the Company to acquire any specific number of shares and may be modified, suspended, extended or terminated by the Company at any time without prior notice. OCC will execute purchases only during periods where the executive team and the Board of Directors are not aware of material inside information that would likely affect

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a seller's decision to sell. The share repurchase plan is designed to comply with U.S. securities laws, rules and safe harbors for purchases that do not constitute tender offers. These restrictions can lengthen the time it may take for OCC to acquire its shares under this repurchase plan.

As of November 16, 2009, Optical Cable had approximately 6.5 million common shares outstanding.

In October 2009, OCC completed the purchase and retirement of an aggregate of 300,100 common shares pursuant to a plan announced on March 26, 2007.

About Optical Cable Corporation

Optical Cable Corporation is a leading manufacturer of a broad range of fiber optic and copper data communications cabling and connectivity solutions primarily for the enterprise market, offering an integrated suite of high quality, warranted products which operate as a system solution or seamlessly integrate with other providers' offerings. OCC's product offerings include designs for uses ranging from commercial, enterprise network, datacenter, residential and campus installations to customized products for specialty applications and harsh environments, including military, industrial, mining and broadcast applications. OCC products include fiber optic and copper cabling, fiber optic and copper connectors, specialty fiber optic and copper connectors, fiber optic and copper patch cords, racks, cabinets, datacom enclosures, patch panels, face plates, multi-media boxes, and other cable and connectivity management accessories, and are designed to meet the most demanding needs of end-users, delivering a high degree of reliability and outstanding performance characteristics.

OCC is internationally recognized for pioneering the design and production of fiber optic cables for the most demanding military field applications, as well as of fiber optic cables suitable for both indoor and outdoor use, and creating a broad product offering built on the evolution of these fundamental technologies. OCC also is internationally recognized for its role in establishing copper connectivity data communications standards, through its innovative and patented technologies.

Founded in 1983, OCC is headquartered in Roanoke, Virginia with offices and manufacturing and warehouse facilities located both in Roanoke, Virginia and near Asheville, North Carolina. OCC primarily manufactures its high quality fiber optic cables at its ISO 9001:2008 registered and MIL-STD-790F certified facility located in Roanoke, Virginia and its high quality commercial connectivity products at its ISO 9001:2000 registered facility located near Asheville, North Carolina.

Further information about OCC is available on the Internet at www.occfiber.com.

Optical Cable Corporation, OCC, Superior Modular Products, SMP Data Communications, and the associated logos are trademarks of Optical Cable Corporation.

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FORWARD-LOOKING INFORMATION

This news release by Optical Cable Corporation and its subsidiaries (collectively, the "Company" or "OCC") 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 variables, uncertainties, contingencies and risks that may cause actual events to differ materially from the Company's expectations. Additionally, such variables, uncertainties, contingencies and risks may adversely affect the Company and the Company's future results of operation and future financial condition. Factors that could cause or contribute to such differences from the Company's expectations or could adversely affect the Company, 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, copper, gold and other precious metals, and plastics and other materials affected by petroleum product pricing); fluctuations in transportation costs; the Company's dependence on customized equipment for the manufacture of its products and a limited number of production facilities; the Company's ability to protect its proprietary manufacturing technology; the Company's ability to replace royalty income as existing patented and licensed products expire by developing and licensing new products; market conditions influencing prices or pricing; the Company's dependence on a limited number of suppliers; the loss of or conflict with one or more key suppliers or customers; 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 for competing technologies, relative to the Company's product offering; economic conditions that affect the telecommunications sector, certain technology sectors or the economy as a whole; changes in demand of our products from certain competitors for which we provide private label connectivity products; terrorist attacks or acts of war, and any current or potential future military conflicts; changes in the level of military spending by the United States government; ability to retain key personnel; inability to recruit needed personnel; poor labor relations; the inability to successfully integrate the operations of the Company's new subsidiaries; the impact of changes in accounting policies, including those by the Securities and Exchange Commission and the Public Company Accounting Oversight Board; the Company's ability to continue 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; the impact of changes and potential changes in federal laws and regulations adversely affecting our business and/or which result in increases in our direct and indirect costs as we comply with such laws and regulations; impact of future consolidation among competitors and/or among customers adversely affecting the Company's position with its customers and/or its market position; actions by customers adversely affecting the Company in reaction to the expansion of its product offering in any manner, including, but not limited to, by

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offering products that compete with its customers, and/or by entering into alliances with, making investments in or with, and/or acquiring parties that compete with and/or have conflicts with customers of the Company; impact of weather or natural disasters in the areas of the world in which the Company operates and markets its products; economic downturns and/or 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, 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, in the annual report on Form 10-K for the fiscal year ended October 31, 2008, and/or in the Company's other filings.