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 Rep	ported):	May 2	. 2012
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Materion Corporation

(Exact name of registrant as specified in its charter)

Ohio	001-15885	34-1919973	
(State or other jurisdiction of incorporation)	(Commission File Number)	(I.R.S. Employer Identification No.)	
6070 Parkland Blvd., Mayfield Hts., Ohio		44124	
(Address of principal executive offices)		(Zip Code)	
Registrant's telephone number, including area code:		216-486-4200	
	Not Applicable		
Former name or form	ner address, if changed since	e last report	
Check the appropriate box below if the Form 8-K filing is intenthe following provisions:	nded to simultaneously satis	fy the filing obligation of the registrant under any of	
[] Written communications pursuant to Rule 425 under the Sc [] Soliciting material pursuant to Rule 14a-12 under the Exch [] Pre-commencement communications pursuant to Rule 14d [] Pre-commencement communications pursuant to Rule 13e	nange Act (17 CFR 240.14a- l-2(b) under the Exchange A	-12) ct (17 CFR 240.14d-2(b))	

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Item 8.01 Other Events.

On May 2, 2012, Materion Corporation issued a press release, a copy of which is attached hereto as Exhibit No. 99.1 and incorporated by reference herein, announcing that its Board of Directors has declared a quarterly cash dividend of \$0.075 per share of common stock, payable on June 1, 2012, to shareholders of record on May 18, 2012.

Item 9.01 Financial Statements and Exhibits.

99.1 Materion Corporation press release, dated May 2, 2012.

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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.

Materion Corporation

By: Michael C. Hasychak

Name: Michael C. Hasychak Title: Vice President, Treasurer and Secretary

May 2, 2012

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Exhibit Index

Exhibit No.	Description
99.1	Materion Corporation press release dated May 2, 2012

MATERION CORPORATION INITIATES QUARTERLY CASH DIVIDEND

MAYFIELD HEIGHTS, Ohio — May 2, 2012 — Materion Corporation (NYSE:MTRN) today announced that its Board of Directors declared a second quarter 2012 dividend of \$0.075 per share of common stock, payable on June 1, 2012 to shareholders of record at the close of business on May 18, 2012.

On an annualized basis, the amount of the dividend is \$0.30 per share and equates to a yield of approximately 1.2% based on the Materion common stock price at the close of trading on May 1, 2012. The dividend represents a quarterly cash payout of approximately \$1.5 million, or \$6.0 million on an annualized basis. Subject to a continuing strong capital position and a determination that cash dividends continue to be in the best interest of shareholders, Materion intends to pay a quarterly dividend on an ongoing basis.

CHAIRMAN'S COMMENTS

Richard J. Hipple, Chairman, President and CEO, stated, "The dividend initiation reflects our continuing confidence in the strength of our business, its prospects for long-term growth and our ability to generate cash sufficient to continue to grow the business organically as well as through acquisitions while returning cash to our shareholders."

FORWARD-LOOKING STATEMENTS

Portions of the narrative set forth in this document that are not statements of historical or current facts are forward-looking statements, in particular our intention regarding future dividends provided above. Our actual future performance may materially differ from that contemplated by the forward-looking statements as a result of a variety of factors. These factors include, in addition to those mentioned elsewhere herein:

- The global economy;
- The condition of the markets which we serve, whether defined geographically or by segment, with the major market segments being: consumer electronics, industrial and commercial aerospace, defense and science, energy, medical, automotive electronics, telecommunications infrastructure and appliance;
- Changes in product mix and the financial condition of customers;
- Actual sales, operating rates and margins for 2012;
- Our success in developing and introducing new products and new product ramp-up rates;
- Our success in passing through the costs of raw materials to customers or otherwise mitigating fluctuating prices for those materials, including the impact of fluctuating prices on inventory values;
- Our success in integrating acquired businesses, including EIS Optics Limited and Aerospace Metal Composites Limited:
- Our success in moving the Newburyport, Massachusetts operations to Singapore;
- Our success in implementing our strategic plans and the timely and successful completion and start-up of any capital projects, including the new primary beryllium facility in Elmore, Ohio;
- The availability of adequate lines of credit and the associated interest rates;
- The impact of the results of acquisitions on our ability to achieve fully the strategic and financial objectives related to these acquisitions;
- Other financial factors, including the cost and availability of raw materials (both base and precious metals),

physical inventory valuations, metal financing fees, tax rates, exchange rates, pension costs and required cash contributions and other employee benefit costs, energy costs, regulatory compliance costs, the cost and availability of insurance, and the impact of the Company's stock price on the cost of incentive compensation plans;

- The uncertainties related to the impact of war, terrorist activities and acts of God;
- Changes in government regulatory requirements and the enactment of new legislation that impacts our obligations and operations;
- The conclusion of pending litigation matters in accordance with our expectation that there will be no material adverse effects;
- The timing and ability to achieve further efficiencies and synergies resulting from our name change and product line alignment under the Materion name and Materion brand;
- The capital availability to pay future cash dividends; and
- The risk factors set forth in Part 1, Item 1A of our Annual Report on Form 10-K for the year ended December 31, 2011.

Materion Corporation is headquartered in Mayfield Heights, Ohio. The Company, through its wholly owned subsidiaries, supplies highly engineered advanced enabling materials to global markets. Products include precious and non-precious specialty metals, inorganic chemicals and powders, specialty coatings, specialty engineered beryllium alloys, beryllium and beryllium composites, and engineered clad and plated metal systems.

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http://www.materion.com