SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 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): August 21, 2008

STRATTEC SECURITY CORPORATION

(Exact name of registrant as specified in its charter)

Wisconsin

 (State or other jurisdiction of incorporation)

 0-25150

 0-25150

 (Commission File Number)

 (I.R.S. Employer I.D. Number)

 3333 West Good Hope Road

 Milwaukee, WI
 53209

 (Address of Principal Executive Offices)
 (Zip Code)

(414) 247-3333

(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)

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

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

Section 7 – Regulation FD

Item 7.01. Regulation FD Disclosure.

On August 21, 2008, STRATTEC SECURITY CORPORATION issued a press release (the "Press Release") announcing the declaration of a quarterly dividend and the expansion of its stock repurchase program. A copy of the Press Release is attached as Exhibit 99.1 to this report. The attached Exhibit 99.1 is furnished pursuant to Item 7.01 of Form 8-K.

The information in this Form 8-K and the Exhibit attached hereto shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933 or the Securities Exchange Act of 1934, except as shall be expressly set forth by specific reference in such filing.

Section 9 - Financial Statements and Exhibits

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits

99.1 -- Press Release of STRATTEC SECURITY CORPORATION, issued August 21, 2008.

2

SIGNATURE

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.

STRATTEC SECURITY CORPORATION

Date: August 22, 2008

BY <u>/s/ Patrick J. Hansen</u> Patrick J. Hansen, Senior Vice President and Chief Financial Officer

Contact: Pat Hansen Senior Vice President and Chief Financial Officer 414-247-3435 www.strattec.com

STRATTEC SECURITY CORPORATION DECLARES QUARTERLY DIVIDEND AND ANNOUNCES EXPANDED SHARE REPURCHASE PROGRAM

Milwaukee, Wisconsin – August 21, 2008 -- STRATTEC SECURITY CORPORATION (NASDAQ:STRT) announced today that its Board of Directors, at its regular quarterly meeting August 19, 2008, declared a quarterly cash dividend of \$0.15 per common share. The quarterly dividend is payable on October 1, 2008 to shareholders of record as of September 17, 2008.

In addition, the Board authorized the repurchase of an additional 200,000 shares (approximately 6 percent of currently outstanding shares) under its ongoing stock repurchase program. Shares may be repurchased from time to time in open market transactions and will be held as Treasury Shares.

This latest action brings the total repurchase authorization to 3,839,395 shares, of which 3,633,833 have been repurchased to date.

STRATTEC designs, develops, manufactures and markets mechanical locks and keys, electronically enhanced locks and keys, steering column and instrument panel ignition lock housings, latches and related access control products for North American automotive customers, and for global automotive manufacturers through the VAST Alliance in which it participates with WITTE Automotive of Velbert, Germany and ADAC Automotive of Grand Rapids, Michigan. The Company's history in the automotive business spans 100 years.

Certain statements contained in this release contain "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. These statements may be identified by the use of forward-looking words or phrases such as "anticipate," "believe," "could," "expect," "intend," "may," "planned," "potential," "should," "will," and "would." Such forward-looking statements in this release are inherently subject to many uncertainties in the Company's operations and business environment. These uncertainties include general economic conditions, in particular, relating to the automotive industry, consumer demand for the Company's and its customers' products, competitive and technological developments, customer purchasing actions, foreign currency fluctuations, and costs of operations. Shareholders, potential investors and other readers are urged to consider these factors carefully in evaluating the forward-looking statements and are cautioned not to place undue reliance on such forward-looking statements. The forward-looking statements made herein are only made as of the date of this press release and the Company undertakes no obligation to publicly update such forward-looking statements to reflect subsequent events or circumstances occurring after the date of this release. In addition, such uncertainties and other operational matters are discussed further in the Company's quarterly and annual filings with the Securities and Exchange Commission.