REGAL BELOIT CORP Form 8-K April 30, 2007

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): April 30, 2007

Regal-Beloit Corporation

(Exact name of registrant as specified in its charter)

Wisconsin (State or other jurisdiction of incorporation)

1-7283 (Commission File Number) 39-0875718 (IRS Employer Identification No.)

200 State Street, Beloit, Wisconsin 53511-6254 (Address of principal executive offices, including Zip code)

(608) 364-8800

(Registrant's telephone number)

Not Applicable

(Former Name or Former Address, if Changed Since Last Report)

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:

] `	Written communications	pursuant to l	Rule 425	under the	Securities A	ct (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))

Item 2.02.

Results of Operations and Financial Condition.

On April 30, 2007, Regal Beloit Corporation (the "Company") issued a news release reporting the financial results of the Company for the financial period ended March 31, 2007. A copy of the Company's news release is attached as Exhibit 99.1 to this Current Report on Form 8-K.

Item 9.01.

Financial Statements and Exhibits.

- (a) Not Applicable
- (b) Not Applicable
- (c) Not Applicable
- (d) Exhibits. The following exhibit is being furnished herewith:

99.1

News Release of Regal Beloit Corporation, dated April 30, 2007.

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.

REGAL BELOIT CORPORATION

Date: April 30, 2007 By: /s/ Paul J. Jones

Vice President, General Counsel and Secretary

REGAL BELOIT CORPORATION Exhibit Index to Report on Form 8-K Dated April 30, 2007

Exhibit Number Exhibit Description

99.1 News Release of Regal Beloit Corporation, dated April 30, 2007.