

Gliebe Mark Joseph
 Form 4
 May 30, 2018

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
 Washington, D.C. 20549

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
 Gliebe Mark Joseph

2. Issuer Name and Ticker or Trading Symbol
 REGAL BELOIT CORP [RBC]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)
 200 STATE STREET
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)
 05/29/2018

Director 10% Owner
 Officer (give title below) Other (specify below)
 Chairman and CEO

BELOIT, WI 53511
 (City) (State) (Zip)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
				(A) or (D)	Price					
Common Stock	05/29/2018		M	V	35,000	A	\$ 42.65	220,158	D	
Common Stock	05/29/2018		F		25,938	D	\$ 79.7	194,220	D	
Common Stock								833 ⁽¹⁾	I	Retirement Savings Plan

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474 (9-02)

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned
(e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Security (Instr. 3 and 4)
				Code	V (A) (D)	Date Exercisable Expiration Date	Title
Stock Appreciation Rights	\$ 42.65	05/29/2018		M	35,000	05/08/2011 ⁽²⁾ 05/08/2019	Common Stock
Stock Appreciation Rights	\$ 61.36					05/05/2012 ⁽²⁾ 05/05/2020	Common Stock
Stock Appreciation Rights	\$ 72.29					05/04/2013 ⁽²⁾ 05/04/2021	Common Stock
Stock Appreciation Rights	\$ 63.56					05/03/2014 ⁽²⁾ 05/03/2022	Common Stock
Stock Appreciation Rights	\$ 64.99					05/02/2015 ⁽³⁾ 05/02/2023	Common Stock
Stock Appreciation Rights	\$ 75.76					05/07/2016 ⁽³⁾ 05/07/2024	Common Stock
Stock Appreciation Rights	\$ 78.15					05/12/2017 ⁽³⁾ 05/12/2025	Common Stock
Stock Appreciation Rights	\$ 57.43					05/11/2018 ⁽³⁾ 05/11/2026	Common Stock
Stock Appreciation Rights	\$ 80.7					05/10/2019 ⁽³⁾ 05/10/2027	Common Stock
Stock Appreciation Rights	\$ 77.6					05/09/2020 ⁽⁴⁾ 05/09/2028	Common Stock

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Gliebe Mark Joseph 200 STATE STREET BELOIT, WI 53511	X			Chairman and CEO

Signatures

/s/ Thomas E. Valentyn, as Power of Attorney 05/30/2018

Signature of Reporting Person

Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).
 - ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) Balance reflects the most current data available with regard to holdings in the Regal-Beloit Corporation Retirement Savings Plan. Granted as stock-settled Stock Appreciation Rights ("SARs") under the 2007 Equity Incentive Plan. The SARs vest and become exercisable 40% on the second anniversary, 60% on the third anniversary, 80% on the fourth anniversary and 100% on the fifth anniversary of the date of grant.
 - (3) Granted as stock-settled SARs under the 2013 Equity Incentive Plan. The SARs vest and become exercisable 40% on the second anniversary, 60% on the third anniversary, 80% on the fourth anniversary and 100% on the fifth anniversary of the date of grant.
 - (4) Granted as stock-settled SARs under the 2018 Equity Incentive Plan. The SARs vest and become exercisable 40% on the second anniversary, 60% on the third anniversary, 80% on the fourth anniversary and 100% on the fifth anniversary of the date of grant.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.