Gliebe Mark Joseph Form 4 May 04, 2011

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.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES** Form 4 or

Form 5 obligations may continue. See Instruction

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(b).

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Gliebe Mark Joseph Issuer Symbol REGAL BELOIT CORP [RBC] (Check all applicable) (First) (Middle) (Last) 3. Date of Earliest Transaction (Month/Day/Year) _X__ Director 10% Owner X_ Officer (give title Other (specify 200 STATE STREET 05/02/2011 below) President & CEO (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting **BELOIT, WI 53511** Person (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1.Title of 2. Transaction Date 2A. Deemed 3. 4. Securities Acquired 5. Amount of 7. Nature of Security (Month/Day/Year) Execution Date, if Transaction(A) or Disposed of (D) Securities Ownership Indirect

(Instr. 3)		any (Month/Day/Year)	Code (Instr. 8)	(Instr. 3,	(A) or	5)	Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
Common Stock			- Co uc	rimount		71100	740 (1)	I	Retirement Savings Plan (1)
Common Stock							34,385	D	
Common Stock	05/02/2011		F	3,316	D	\$ 75.52	31,069	D	

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

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displays a currently valid OMB control number.

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. Transact Code (Instr. 8)	5. ionNumber of Derivativ Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	8		7. Title and Amount Underlying Securitie (Instr. 3 and 4)	
				Code V	' (A) (D)	Date Exercisable	Expiration Date	Title	Amou or Numb of Sha
Non-Qualified Stock Options	\$ 29					01/03/2006(2)	01/03/2015	Common Stock	50,00
Non-Qualified Stock Options	\$ 36.36					01/27/2007(2)	01/27/2016	Common Stock	35,0
Stock Appreciation Rights	\$ 48.05					02/06/2009(3)	02/06/2017	Common Stock	35,00
Stock Appreciation Rights	\$ 42.28					05/02/2010(4)	05/02/2018	Common Stock	35,00
Stock Appreciation Rights	\$ 42.65					05/08/2011(4)	05/08/2019	Common Stock	35,00
Stock Appreciation Rights	\$ 61.36					05/05/2012(4)	05/05/2020	Common Stock	42,50

Reporting Owners

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

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Signatures

/s/ Peter C. Underwood as Power of Attorney 05/04/2011

Date

**Signature of Reporting Person

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.
- Grant to reporting person of option to buy shares of common stock under the 2003 Equity Incentive Plan. The option vests and becomes exercisable 40% on the second anniversary of the date of grant, 60% on third anniversary, 80% on fourth anniversary and 100% on fifth anniversary.
- (3) Granted as stock-settled Stock Appreciation Rights (SARs) under the 2003 Equity Incentive Plan. The SARs vest and become exercisable 40% on the second anniversary of the date of grant, 60% on third anniversary, 80% on fourth anniversary and 100% on fifth anniversary.
- (4) Granted as stock-settled SARs under the 2007 Equity Incentive Plan. The SARs vest and become exercisable 40% on the second anniversary of the date of grant, 60% on third anniversary, 80% on fourth anniversary and 100% on fifth anniversary.

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.

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