REGAL BELOIT CORP

Form 4/A January 31, 2007

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB

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OMB APPROVAL

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

(Print or Type Responses)

1(b).

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)	3. Date of (Month/D	Earliest Tr	ansaction			Director	**	Owner		
200 STATE STREET			01/03/2007					X_ Officer (give title Other (specify below) President/COO				
(Street)			4. If Ame	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			
BELOIT, WI 53511			01/05/2007					Form filed by More than One Reporting Person				
(City)	(State)	(Zip)	Tabl	e I - Non-D	erivative	Secur	rities Acq	uired, Disposed o	f, or Beneficial	ly Owned		
1.Title of Security (Instr. 3)	2. Transaction E (Month/Day/Ye	ar) Execution	ned 3. 4. Securities Acquired n Date, if Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) Day/Year) (Instr. 8) (A) or		ed of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)					
C				Code V	Amount	(D)	Price	(Instr. 3 and 4)				
Common Stock	01/03/2007			M	2,000	A	\$0	2,000	D			
Common Stock	01/03/2007			F	707	D	\$ 51.25	1,293	D			

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

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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. Transactic Code (Instr. 8)	5. Number on f Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	*		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Restricted Stock	\$ 0	01/03/2007		M	2,000	01/03/2007	01/03/2007	Restricted Stock	2,000

Reporting Owners

Reporting Owner Name / Address	Relationships
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Director 10% Owner Officer Other

Gliebe Mark Joseph 200 STATE STREET BELOIT, WI 53511

President/COO

Signatures

Mark J. Gliebe 01/31/2007

**Signature of 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).

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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