Kaczmarek Peter G
Form 4
August 14, 2009

FORM 4

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

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

OMB APPROVAL

OMB Number:	3235-0287
Expires:	January 31, 2005
Estimated average burden hours per response...	0.5

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

(Print or Type Responses)

1. Name and Address of Reporting Person *
Kaczmarek Peter G

(Last) (First) (Middle)

ONE TECHNOLOGY DRIVE, P.O. BOX 188

(Street)

ROGERS, CT 06263-0188

(City) (State) (Zip)

2. Issuer Name **and** Ticker or Trading Symbol
ROGERS CORP [ROG]

3. Date of Earliest Transaction (Month/Day/Year)
08/13/2009

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

_____ Director _____ 10% Owner
__X__ Officer (give title below) _____ Other (specify below)
Sr. Vice President

6. Individual or Joint/Group Filing(Check Applicable Line)
_X_ 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)
			Code	V	Amount	(A) or (D)	Price			
Capital (Common) Stock	08/13/2009		M		5,000	A	$ 18.75	16,942.008	D	
Capital (Common) Stock	08/13/2009		S		400	D	$ 24.99	16,542.008	D	
Capital (Common) Stock	08/13/2009		S		246	D	$ 25.081	16,296.008	D	
Capital (Common)	08/13/2009		S		2,154	D	$ 25.081	14,142.008	D	

Stock								
Capital (Common) Stock	08/13/2009	S	100	D	$ 25.55	14,042.008	D	
Capital (Common) Stock	08/13/2009	S	200	D	$ 25.56	13,842.008	D	
Capital (Common) Stock	08/13/2009	S	1,100	D	$ 25.7201	12,742.008	D	
Capital (Common) Stock	08/13/2009	S	200	D	$ 25.7801	12,542.008	D	
Capital (Common) Stock	08/13/2009	S	200	D	$ 25.795	12,342.008	D	
Capital (Common) Stock	08/13/2009	S	200	D	$ 25.811	12,142.008	D	
Capital (Common) Stock	08/13/2009	S	100	D	$ 25.822	12,042.008	D	
Capital (Common) Stock	08/13/2009	S	100	D	$ 25.876	11,942.008	D (1)	

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

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SEC 1474 (9-02)

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 Securities (Instr. 3 and 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of

								Shares
Employee Stock Option (Right to Buy)	$ 18.75	08/13/2009	M	2,646	08/13/2009	10/20/2009	Capital (Common) Stock	2,646
Employee Stock Option (Right to Buy)	$ 18.75	08/13/2009	M	2,354	08/13/2009	10/20/2009	Capital (Common) Stock	2,354

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Kaczmarek Peter G ONE TECHNOLOGY DRIVE, P.O. BOX 188 ROGERS, CT 06263-0188			Sr. Vice President	

Signatures

Alice R. Tetreault as Power of Attorney	08/14/2009
**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) These transactions were made pursuant to Mr. Kaczmarek's 10b-5-1 plan. Mr. Kaczmarek also indirectly owns 1,125.1601 shares of Rogers Corporation Capital (Common) Stock through the Company's 401(k) plan.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.
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