ROGERS CORP Form 4 August 24, 2009

FORM 4

OMB APPROVAL OMB

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

3235-0287 Number: January 31,

Check this box if no longer subject to Section 16. Form 4 or

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

Expires: 2005 Estimated average burden hours per

response...

0.5

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

SECURITIES

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Kaczmarek Peter G			2. Issuer Name and Ticker or Trading Symbol ROGERS CORP [ROG]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(Check an applicable)			
			(Month/Day/Year)	Director 10% Owner			
ONE TECHNOLOGY DRIVE, P.O.			08/21/2009	_X_ Officer (give title Other (specify below)			
BOX 188				Sr. Vice President			
(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			
ROGERS, CT 06263-0188				Form filed by More than One Reporting Person			

(City)	(State) (Z	Zip) Table	e I - Non-D	erivative	Secur	ities Acquir	ed, Disposed of,	or Beneficially	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)		sed of 4 and (A) or		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)
Capital (Common) Stock	08/21/2009		M	5,000	A	\$ 18.75	16,942.008	D	
Capital (Common) Stock	08/21/2009		S	1,700	D	\$ 27.0076	15,242.008	D	
Capital (Common) Stock	08/21/2009		S	1,400	D	\$ 27.07	13,842.008	D	
Capital (Common)	08/21/2009		S	300	D	\$ 27.0733	13,542.008	D	

Stock							
Capital (Common) Stock	08/21/2009	S	400	D	\$ 27.08	13,142.008	D
Capital (Common) Stock	08/21/2009	S	100	D	\$ 27.085	13,042.008	D
Capital (Common) Stock	08/21/2009	S	300	D	\$ 27.09	12,742.008	D
Capital (Common) Stock	08/21/2009	S	100	D	\$ 27.1	12,642.008	D
Capital (Common) Stock	08/21/2009	S	200	D	\$ 27.105	12,442.008	D
Capital (Common) Stock	08/21/2009	S	100	D	\$ 27.13	12,342.008	D
Capital (Common) Stock	08/21/2009	S	100	D	\$ 27.145	12,242.008	D
Capital (Common) Stock	08/21/2009	S	300	D	\$ 27.15	11,942.008 (1)	D

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

SEC 1474 (9-02)

 $\label{thm:convergence} \begin{tabular}{ll} Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned \\ (e.g., puts, calls, warrants, options, convertible securities) \end{tabular}$

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. Transacti Code (Instr. 8)	ionof Se Ac (A Di (D (Ir	onof Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and An Underlying Sec (Instr. 3 and 4)	curities
				Code V	' (A	x)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number

Shares

Employee

 Stock
 Capital

 Option
 \$ 18.75
 08/21/2009
 M
 5,000
 08/21/2009
 10/20/2009
 (Common)
 5,000

 (Right to
 Stock

Buy)

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Kaczmarek Peter G

ONE TECHNOLOGY DRIVE, P.O. BOX 188 Sr. Vice President

ROGERS, CT 06263-0188

Signatures

Alice R. Tetreault as Power of 08/24/2009

**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).

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. 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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