

Kaczmarek Peter G
 Form 4
 August 31, 2011

FORM 4

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

OMB APPROVAL

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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 *
 Kaczmarek Peter G

(Last) (First) (Middle)

C/O ROGERS CORPORATION, ONE TECHNOLOGY DRIVE PO 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)
 08/29/2011

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

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

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 Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|-----------------------------------|
| | | | Code | V | Amount | (D) | Price |
| Capital (Common) Stock | 08/29/2011 | | M | | 4,261 | A | \$ 34.09 |
| Capital (Common) Stock | 08/29/2011 | | S | | 3,161 | D | \$ 49.25 |
| Capital (Common) Stock | 08/29/2011 | | S | | 800 | D | \$ 49.251 |
| | | | | | | | 19,614.521 |
| | | | | | | | 16,453.521 |
| | | | | | | | 15,653.521 |

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| | | | | | | | | |
|------------------------------|------------|---|-------|---|----------|------------|---|-------------------|
| Capital (Common) Stock | 08/29/2011 | S | 200 | D | \$ 49.26 | 15,453.521 | D | |
| Capital (Common) Stock | 08/29/2011 | S | 100 | D | \$ 49.27 | 15,353.521 | D | |
| Capital (Common) Stock | 08/30/2011 | M | 1,739 | A | \$ 34.09 | 17,092.521 | D | |
| Capital (Common) Stock | 08/30/2011 | S | 1,739 | D | \$ 49.25 | 15,353.521 | D | |
| Capital (Common) Stock | | | | | | 1,124.9916 | I | By 401(k) Plan |

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

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(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) | Amount or Number of Shares | |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|----------------------------|--|
| | | | | Code | V (A) (D) | Date Exercisable | Expiration Date | Title | |
| Employee Stock Option (Right to Buy) | \$ 34.09 | 08/29/2011 | | M | 4,261 | 08/29/2011 10/23/2011 | Capital (Common) Stock | 4,261 | |
| Employee Stock Option (Right to Buy) | \$ 34.09 | 08/30/2011 | | M | 1,739 | 08/30/2011 10/23/2011 | Capital (Common) Stock | 1,739 | |

Reporting Owners

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

Signatures

Alice R. Tetreault as Power of Attorney 08/31/2011

__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).

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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