Bessette Michael D Form 4 October 19, 2010

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

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).

(Last)

(City)

1.Title of

Security

(Instr. 3)

1. Name and Address of Reporting Person * Bessette Michael D

(First)

(Middle)

2. Issuer Name and Ticker or Trading Symbol

ROGERS CORP [ROG]

(Month/Day/Year) 10/18/2010

3. Date of Earliest Transaction

5. Relationship of Reporting Person(s) to Issuer

Director

below)

X_ Officer (give title

(Check all applicable)

VP Adv Circuit Materials Div

below)

10% Owner

Other (specify

OMB APPROVAL

3235-0287

January 31,

2005

0.5

OMB

Number:

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response...

Estimated average

burden hours per

C/O ROGERS CORPORATION, ONE

TECHNOLOGY DRIVE PO BOX 188

(Street)

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

(Instr. 8)

6. Individual or Joint/Group Filing(Check

Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting

ROGERS, CT 06263-0188

(State) (Zip) 2. Transaction Date 2A. Deemed (Month/Day/Year)

3. 4. Securities Acquired Transaction(A) or Disposed of (D) Execution Date, if Code (Instr. 3, 4 and 5)

Code V Amount (D)

Price

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

5. Amount of Securities Beneficially Owned Following

7. Nature of Indirect Ownership Form: Direct Beneficial (D) or Ownership Indirect (I) (Instr. 4)

(Instr. 4)

Capital (Common)

Stock

10/18/2010

M 1,000

D

(A)

6,783.85

Reported

Transaction(s) (Instr. 3 and 4)

D

D

Capital

(Common) 10/18/2010 Stock

 $S^{(1)}$

1,000

\$ 34.5 5,783.85 (2)

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

(Month/Day/Year)

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SEC 1474 (9-02)

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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. Transactic Code (Instr. 8)	5. Number on f 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)	\$ 34.25	10/18/2010		M	1,000	10/18/2000	10/18/2010	Capital (Common) Stock	1,000

Reporting Owners

Reporting Owner Name / Address	Relationships					
. 9	Director	10% Owner	Officer	Other		
Bessette Michael D C/O ROGERS CORPORATION ONE TECHNOLOGY DRIVE PO BOX 188 ROGERS, CT 06263-0188			VP Adv Circuit Materials Div			

Signatures

Alice R. Tetreault as Power of
Attorney

**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) This transaction was made pursuant to Mr. Bessette's 10b-5-1 plan.
- (2) Mr. Bessette also indirectly owns 2,109.8020 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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