Granger Debra J Form 4/A February 09, 2010

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB 3235-0287

OMB APPROVAL

Number:

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if no longer subject to Section 16. Form 4 or Form 5

Check this box

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 * Granger Debra J

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to Issuer

below)

(Last)

(First)

(Middle)

ROGERS CORP [ROG] 3. Date of Earliest Transaction

Director 10% Owner

(Check all applicable)

VP Corp Compliance & Controls

C/O ROGERS CORPORATION, ONE

TECHNOLOGY DRIVE PO BOX 188

> (Street) 4. If Amendment, Date Original

> > Filed(Month/Day/Year) 01/06/2010

(Month/Day/Year)

02/09/2010

6. Individual or Joint/Group Filing(Check

Applicable Line)

X_ Officer (give title

X Form filed by One Reporting Person Form filed by More than One Reporting

ROGERS, CT 06263-0188

(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1.Title of 2. Transaction Date 2A. Deemed Security (Month/Day/Year) Execution Date, if (Instr. 3) (Month/Day/Year)

3. 4. Securities Acquired (A) 5. Amount of Transaction Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)

Securities Beneficially Owned Following Reported

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

Other (specify

(A)

Transaction(s) (Instr. 4) (Instr. 3 and 4)

Code V (D) Price Amount

Capital (Common) 01/06/2010

J(1)38.197

1,955.731 ⁽²⁾ 18.326

Stock

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	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Title	and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	TransactionNumber		Expiration D	ate	Amount of		Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Underly	ing	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8) Derivative				Securities		(Instr. 5)	Bene
	Derivative				Securities Acquired (A) or			(Instr. 3	and 4)		Own
	Security										Follo
	•										Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3, 4, and 5)						
								Λ.	mount		
									mount		
						Date	Expiration Date	Title N	r Jumber		
						Exercisable		Title Numb			
				C + V	(A) (D)						
			Code V (A) (D)					S	hares		

Reporting Owners

Relationships Reporting Owner Name / Address

> Other Director 10% Owner Officer

Granger Debra J C/O ROGERS CORPORATION ONE TECHNOLOGY DRIVE PO BOX 188 ROGERS, CT 06263-0188

VP Corp Compliance & Controls

Signatures

Alice R. Tetreault as Power of 02/09/2010 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).
- This report is being filed voluntarily to report the acquisition of shares (at a discount price) by the reporting person under the Rogers **(1)** Corporation Global Stock Ownership Plan for Employees (an employee stock purchase plan) in a transaction exempt under Rule 16b-3.
- Ms. Granger also indirectly owns 2,018.1648 shares of Rogers Corporation Capital (Common) Stock through the Company's 401(k) plan.
- This form is being amended to correct the amount of shares beneficially owned. The shares previously acquired on May 14, 2009, were erroneously added to the direct ownership total and should have been added to the 401(k) indirect ownership total.

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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