

MIDDLETON PAUL B  
Form 4  
April 24, 2006

**FORM 4**

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

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).

**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 \*  
MIDDLETON PAUL B

(Last) (First) (Middle)

C/O ROGERS CORP, 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)  
04/24/2006

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)  
Corporate Controller

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 Indirect Beneficial Ownership (Instr. 4)	
				(A) or (D)	Price			
				Code	V	Amount		
Capital (Common) Stock	04/24/2006		M	5,000	A	\$ 31.8	5,313.054	D
Capital (Common) Stock	04/24/2006		M	2,667	A	\$ 26.11	7,980.054	D
Capital (Common) Stock	04/24/2006		M	1,219	A	\$ 38.53	9,199.054	D
Capital	04/24/2006		M	1,447	A	\$	10,646.054	D

Edgar Filing: MIDDLETON PAUL B - Form 4

(Common) Stock						38.53	
Capital (Common) Stock	04/24/2006	S	1,933	D	\$ 59.64	8,713.054	D
Capital (Common) Stock	04/24/2006	S	300	D	\$ 59.63	8,413.054	D
Capital (Common) Stock	04/24/2006	S	1,567	D	\$ 59.53	6,846.054	D
Capital (Common) Stock	04/24/2006	S	1,200	D	\$ 59.5	5,646.054	D
Capital (Common) Stock	04/24/2006	S	100	D	\$ 59.81	5,546.054	D
Capital (Common) Stock	04/24/2006	S	200	D	\$ 59.67	5,346.054	D
Capital (Common) Stock	04/24/2006	S	200	D	\$ 59.66	5,146.054	D
Capital (Common) Stock	04/24/2006	S	1,600	D	\$ 59.65	3,546.054	D
Capital (Common) Stock	04/24/2006	S	567	D	\$ 59.64	2,979.054	D
Capital (Common) Stock	04/24/2006	S	1,033	D	\$ 59.53	1,946.054	D
Capital (Common) Stock	04/24/2006	S	186	D	\$ 59.5	1,760.054	D
Capital (Common) Stock	04/24/2006	S	1,447	D	\$ 59.5	313.054 <sup>(1)</sup>	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)

Edgar Filing: MIDDLETON PAUL B - Form 4

**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
Employee Stock Option (Right to Buy)	\$ 31.8	04/24/2006		M	5,000	04/24/2006 12/12/2011	Capital (Common) Stock	5,000
Employee Stock Option (Right to Buy)	\$ 26.11	04/24/2006		M	2,667	04/24/2006 10/23/2012	Capital (Common) Stock	2,667
Employee Stock Option (Right to Buy)	\$ 38.53	04/24/2006		M	1,219	04/24/2006 10/29/2013	Capital (Common) Stock	1,219
Employee Stock Option (Right to Buy)	\$ 38.53	04/24/2006		M	1,447	04/24/2006 10/29/2013	Capital (Common) Stock	1,447

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
MIDDLETON PAUL B C/O ROGERS CORP ONE TECHNOLOGY DRIVE PO BOX 188 ROGERS, CT 06263-0188			Corporate Controller	

## Signatures

Eileen D. Kania as Power of  
Attorney

04/24/2006

\_\_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) Mr. Middleton also indirectly owns 456.0121 shares of Rogers Corporation (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.