

FOSTER L B CO

Form 4

August 28, 2007

**FORM 4**
**UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

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

## OMB APPROVAL

OMB  
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(Print or Type Responses)

1. Name and Address of Reporting Person \*  
Brumbaugh Merry L

(Last) (First) (Middle)

415 HOLIDAY DRIVE

(Street)

PITTSBURGH, PA 15220

(City) (State) (Zip)

2. Issuer Name **and** Ticker or Trading  
Symbol  
FOSTER L B CO [FSTR]

3. Date of Earliest Transaction  
(Month/Day/Year)  
08/27/2007

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

5. Relationship of Reporting Person(s) to  
Issuer

(Check all applicable)

\_\_\_\_ Director \_\_\_\_ 10% Owner  
\_\_\_\_X\_\_\_\_ Officer (give title \_\_\_\_ Other (specify  
below) below)

Vice President

6. Individual or Joint/Group Filing(Check  
Applicable Line)  
\_\_\_\_X\_\_\_\_ 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<br>Security<br>(Instr. 3) | 2. Transaction Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | 3. Transaction<br>Code<br>(Instr. 8) | 4. Securities Acquired<br>(A) or Disposed of (D)<br>(Instr. 3, 4 and 5) | 5. Amount of<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 3 and 4) | 6. Ownership<br>Form: Direct<br>(D) or<br>Indirect (I)<br>(Instr. 4) | 7. Nature of<br>Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|---------------------------------------|-----------------------------------------|-------------------------------------------------------------|--------------------------------------|-------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|-------------------------------------------------------------------|
| Common<br>Stock                       | 08/27/2007                              |                                                             | M                                    | 5,000 A                                                                 | \$ 8.01 5,000                                                                                                      | D                                                                    |                                                                   |
| Common<br>Stock                       | 08/27/2007                              |                                                             | S                                    | 5,000 D                                                                 | \$ 39.43 0                                                                                                         | D                                                                    |                                                                   |
| Common<br>Stock                       |                                         |                                                             |                                      |                                                                         | 2,694                                                                                                              | I                                                                    | Est.<br>401(K)<br>Shares                                          |

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  
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SEC 1474  
(9-02)

**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<br>Derivative<br>Security<br>(Instr. 3) | 2. Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | 4. Transaction<br>Code<br>(Instr. 8) | 5. Number<br>of Derivative<br>Securities<br>Acquired<br>(A) or<br>Disposed of<br>(D)<br>(Instr. 3, 4,<br>and 5) | 6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) |     | 7. Title and Amount of<br>Underlying Securities<br>(Instr. 3 and 4) |                    |        |                                        |
|-----------------------------------------------------|--------------------------------------------------------------------|-----------------------------------------|-------------------------------------------------------------|--------------------------------------|-----------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|-----|---------------------------------------------------------------------|--------------------|--------|----------------------------------------|
|                                                     |                                                                    |                                         |                                                             | Code                                 | V                                                                                                               | (A)                                                            | (D) | Date Exercisable                                                    | Expiration<br>Date | Title  | Amount<br>or<br>Number<br>of<br>Shares |
| Option<br>to Buy                                    | \$ 8.01                                                            | 08/27/2007                              |                                                             | M                                    |                                                                                                                 | 5,000                                                          |     | 10/22/2005 <sup>(1)</sup>                                           | 10/21/2014         | Common | 5,000                                  |

## Reporting Owners

| Reporting Owner Name / Address                                 | Relationships |           |                |       |
|----------------------------------------------------------------|---------------|-----------|----------------|-------|
|                                                                | Director      | 10% Owner | Officer        | Other |
| Brumbaugh Merry L<br>415 HOLIDAY DRIVE<br>PITTSBURGH, PA 15220 |               |           | Vice President |       |

## Signatures

/s/ Merry L.  
Brumbaugh

08/28/2007

\_\_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) 25% became exercisable on indicated date and an additional 25% became exercisable on each subsequent anniversary of such date.

(2) Not applicable

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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