FORM 4

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

obligations may continue. See Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL	OWNERSHIP

OMB APPROVAL 3235-0287 Estimated average burden 0.5 hours per response:

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* PATTERSON LINDA K						2. Issuer Name and Ticker or Trading Symbol FOSTER L B CO [FSTR]									5. Relationship of Reporting Person(s) to Iss (Check all applicable) Director 10% C					vner	
	(Firs TER COMP DAY DRIV		3. Date of Earliest Transaction (Month/Day/Year) 01/31/2011									X	Officer (give title below) Controlle			Other (s below)	specify				
(Street)	Street) PITTSBURGH PA 15220					4. If Amendment, Date of Original Filed (Month/Day/Year)										Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(Sta		Zip)					_													
1. Title of Security (Instr. 3) 2. Transa Date					saction		2A. Deemed Execution Date, if any (Month/Day/Year)		te, 3.	ansacti			(A) or	or 5. Amoun Securities Beneficia Owned Fo		ly	6. Owne Form: D (D) or In (I) (Instr	Direct Indirect tr. 4)	7. Nature of Indirect Beneficial Ownership		
									Co	ode V	,	Amount	(A) or (D)	Price	Transaction(s)				(Instr. 4)		
Common S	tock															2,0	94			401(k) stock est	
Common Stock																182 ⁽²⁾		D			
Common S	ommon Stock															345(3)		D			
Common Stock																272	272 ⁽⁴⁾		D		
Common Stock 01/31			1/201	.1				М	4,000		A	\$2.	75	6,022			D				
		7										sed of, o			y O	wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	d Date,	4. Transa	ransaction code (Instr.		umber vative urities uired or oosed o) tr. 3, 4 5)	6. Date Exercisa Expiration Date (Month/Day/Year			ole and	7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		1	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e Owi s Fori lly Dire or li (I) (I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exerci	isable		xpiration ate	Title	Amou or Numb of Share	er						
Option to Buy	\$2.75	01/31/2011			M			4,000	02/02	2/2001		02/01/2011	Common	4,00	0	(1)	0		D		
Option to Buy	\$3.65								05/09/	2001 ⁽⁵⁾	0	5/08/2011 ⁽⁵⁾	Common	6,00	0		6,000	0	D		
Performance Share Units	(1)								(1)		(1)	Common	(1)	\top		546 ⁽⁶	5)	D		
Performance Share Units	(1)								(1)		(1)	Common	(1)			1,034 ⁽⁷⁾		D		
Performance Share Units	(1)								(1)		(1)	Common	(1)			817 ⁽⁸	3)	D		

Explanation of Responses:

- 1. Not applicable.
- 2. Not vested and non-voting until March 6, 2012.
- 3. Not vested and non-voting until March 4, 2013.
- 4. Not vested and non-voting until March 3, 2014.
- 5, 25% became vested on 5/9/02 and an additional 25% became vested on each of the next three anniversaries.
- 6. (0 1092 shares). Performance share units will convert into common stock based on Company's performance against financial metric for calendar year 2008 2010, inclusive. Stock awarded shall range from 0 2 for each performance share unit.
- 7. (0 2068 shares). Performance share units will convert into common stock based on Company's performance against financial metric for calendar year 2009 2011, inclusive. Stock awarded shall range from 0 2 for each performance share unit.
- 8. (0 1634 shares). Performance share units will convert into common stock based on Company's performance against financial metric for calendar year 2010 2012, inclusive. Stock awarded shall range from 0 2 for each performance share unit.

Remarks:

/s/ Linda K. Patterson

02/01/2011

** Signature of Reporting Person

Date

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

- * 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.

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 Number.