FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b)

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* KASEL JOHN F					2. Issuer Name and Ticker or Trading Symbol FOSTER L B CO [FSTR]								ck all applical Director Officer (g	ble)	10% Owner ve title Other (specify		/ner	
	(Fir ΓER COMF DAY DRIV	PANY	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 03/02/2010							Sr. V.P. Mfg. & Operations					
(Street)	RGH PA		15220		4. If Amendment, Date of C				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	ate)	(Zip)															
		Ta	ble I - Nor	n-Deriv	/ativ	ve Se	ecurities	s Ac	quired,	Dis	posed of, o	or Bene	ficially	Owned				
Da		2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dis		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4					6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
						Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)				inisu. 4)			
Common Stock										1,134		I		Est. 401(k) Shares				
Common Stock											$\neg \neg$		1,3	1,312		D		
Common Stock											683(2)		D					
Common Stock										1,293(3)		D						
Common Stock 03/02			2/2010		A		1,021(4)	A	(1)	1,021(4)		D						
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	ise (Month/Day/Year)	3A. Deemed Execution Dat if any (Month/Day/Yo	ate, Transa Code (I		nsaction Deri le (Instr. Sec Acq or D of (I		Derivative Ex		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative (Instr. 3 and	f g Security	8. Price of Derivative Security (Instr. 5)	9. Numb derivativ Securitie Benefici Owned Followin Reported Transact	ve es ally ng d	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ect (Instr. 4)
				С	ode	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amount or Number of Shares					
Option to Buy	\$14.77								05/25/2000	6 ⁽⁵⁾	12/04/2015 ⁽⁵⁾	Common	6,250		6,25	50	D	
Performance Share Units	(1)								(1)	\neg	(1)	Common	(1)		2,053	g(6)	D	

Explanation of Responses:

1. Not applicable.

Performance

Share Units Performance

Share Units

2. Not vested and non-voting until March 6, 2012.

(1)

(1)

- 3. Not vested and non-voting until March 4, 2013.
- 4. Not vested and non-voting until March 2, 2014.
- 5. 25% became vested on 5/25/06 and an additional 25% became vested on each of the next 3 anniversaries.
- 6. (0 4106 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 7754 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.

(1)

(1)

8. (0 - 6124 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/ John F. Kasel

Commo

Common

(1)

(1)

(1)

(1)

(1)

03/04/2010

3,877⁽⁷⁾

3,062(8)

D

D

** 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).

03/02/2010

** 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.

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