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).
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## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

**OMB APPROVAL** OMB Number: Estimated average burden hours per response: 0.5

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 ]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owne  V Officer (give title Other (sper				wner	
(Last) (First) (Middle) L.B. FOSTER COMPANY 415 HOLIDAY DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 05/17/2006										X Officer (give title Other (specify below)  Sr. V.P. Mfg. Operations					
(Street) PITTSBURGH PA 15220					_   4.	4. If Amendment, Date of Original Filed (Month/Day/Year)  6. Individual or Joint/Group Filing Line)  X Form filed by One Repo Form filed by More than Person												orting Pers	on		
(City)	(	State)	(Zip)	n Deri	vativ	o S	ocurit	tios A		uired	Die	nosed o	of or B	000	ficially	v Owned					
Table I - Non-Deriva  1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					action	ar)	2A. Deemed Execution Date, if any (Month/Day/Year)			3. Transa Code (I 8)	ction	4. Securities Acquired (A)			A) or	5. Amount Securities Beneficial Owned For Reported	t of 6. Ow Form: ly (D) or		Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
										Code	v	Amount	(A) o (D)	r <sub>P</sub>	Price	Transaction (Instr. 3 ar				(111501. 4)	
Common Stock 05/17/						2006				M		6,250	A		\$4.23	6,2	50		D		
Common Stock 05/17/					7/2006	2006				S		6,250	D		\$24	0			D		
Common Stock																12	2		I	Est. 401(k) share equivalent	
			Table II									osed of,				Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deem Execution if any (Month/D	Date,	4. Transa Code ( 8)		of Deri Sec Acq (A) o Disp	oosed D) tr. 3, 4	Ex	Date Expiration	Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		curity	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownershi Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership t (Instr. 4)	
				ļ	Code	v	(A)	(D)	Dat Exe	te ercisabl		Expiration Date	Title	or Nu of	umber						
Option to Buy	\$14.77						C		05/	/25/2006	5(1)	12/04/2015	Commo	ı 25	5,000	25,0		00	D		
Option to	\$4.23	05/17/2006			M			6.250 05		/12/2003	(2)	05/12/2013	Commo	, [	3250	(3)	6.250		D		

## **Explanation of Responses:**

- 1.25% vests on 5/25/06 and an additional 25% vests on each of the next three anniversaries of May 25.
- 2. 25% of the initial 25,000 grant became vested on 5/13/04 and an additional 25% vests on each of the next three anniversaries.
- 3. Not applicable

## Remarks:

John F. Kasel

05/19/2006

\*\* 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.