

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

SCHEDULE 13D
(Rule 13d-101)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT
TO Sec. 240.13d-1(a) AND AMENDMENTS THERETO FILED PURSUANT TO
Sec. 240.13d-2(a)

(Amendment No. 2)¹

L.B. Foster Company
(Name of Issuer)

Common Stock, Par Value \$.01
(Title of Class of Securities)

350060109
(CUSIP Number)

BRADLEY S. VIZI
LEGION PARTNERS ASSET MANAGEMENT, LLC
9401 Wilshire Blvd, Suite 705
Beverly Hills, CA 90212
(424) 253-1775
(Name, Address and Telephone Number of Person
Authorized to Receive Notices and Communications)

August 18, 2016
(Date of Event Which Requires Filing of This Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is filing this schedule because of Sec. 240.13d-1(e), 240.13d-1(f) or 240.13d-1(g), check the following box o.

Note: Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See Sec. 240.13d-7 for other parties to whom copies are to be sent.

¹ The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the *Notes*).

1	NAME OF REPORTING PERSON Legion Partners, L.P. I	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) <input type="radio"/> (b) <input type="radio"/>	
3	SEC USE ONLY	
4	SOURCE OF FUNDS WC	
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e) <input type="checkbox"/>	
6	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	7	SOLE VOTING POWER - 0 -
	8	SHARED VOTING POWER 670,191
	9	SOLE DISPOSITIVE POWER - 0 -
	10	SHARED DISPOSITIVE POWER 670,191
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 670,191	
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES <input type="radio"/>	
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 6.45%	
14	TYPE OF REPORTING PERSON PN	

1	NAME OF REPORTING PERSON Legion Partners, L.P. II	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) <input type="radio"/> (b) <input type="radio"/>	
3	SEC USE ONLY	
4	SOURCE OF FUNDS WC	
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e) <input type="checkbox"/>	
6	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	7	SOLE VOTING POWER - 0 -
	8	SHARED VOTING POWER 108,856
	9	SOLE DISPOSITIVE POWER - 0 -
	10	SHARED DISPOSITIVE POWER 108,856
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 108,856	
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES <input type="radio"/>	
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 1.05%	
14	TYPE OF REPORTING PERSON PN	

1	NAME OF REPORTING PERSON Legion Partners Special Opportunities, L.P. II	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) <input type="radio"/> (b) <input type="radio"/>	
3	SEC USE ONLY	
4	SOURCE OF FUNDS WC	
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e) <input type="checkbox"/>	
6	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	7	SOLE VOTING POWER - 0 -
	8	SHARED VOTING POWER 318,861
	9	SOLE DISPOSITIVE POWER - 0 -
	10	SHARED DISPOSITIVE POWER 318,861
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 318,861	
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES <input type="radio"/>	
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 3.07%	
14	TYPE OF REPORTING PERSON PN	

1	NAME OF REPORTING PERSON Legion Partners, LLC	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) <input type="radio"/> (b) <input type="radio"/>	
3	SEC USE ONLY	
4	SOURCE OF FUNDS OO	
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e) <input type="checkbox"/>	
6	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	7	SOLE VOTING POWER - 0 -
	8	SHARED VOTING POWER 1,097,908
	9	SOLE DISPOSITIVE POWER - 0 -
	10	SHARED DISPOSITIVE POWER 1,097,908
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 1,097,908	
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES <input type="radio"/>	
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 10.57%	
14	TYPE OF REPORTING PERSON OO	

1	NAME OF REPORTING PERSON Legion Partners Asset Management, LLC	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) <input type="radio"/> (b) <input type="radio"/>	
3	SEC USE ONLY	
4	SOURCE OF FUNDS OO	
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e) <input type="checkbox"/>	
6	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	7	SOLE VOTING POWER - 0 -
	8	SHARED VOTING POWER 1,106,087
	9	SOLE DISPOSITIVE POWER - 0 -
	10	SHARED DISPOSITIVE POWER 1,106,087
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 1,106,087	
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES <input type="radio"/>	
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 10.65%	
14	TYPE OF REPORTING PERSON OO	

1	NAME OF REPORTING PERSON Legion Partners Holdings, LLC	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) <input type="radio"/> (b) <input type="radio"/>	
3	SEC USE ONLY	
4	SOURCE OF FUNDS OO	
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e) <input type="checkbox"/>	
6	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	7	SOLE VOTING POWER - 0 -
	8	SHARED VOTING POWER 1,106,087
	9	SOLE DISPOSITIVE POWER - 0 -
	10	SHARED DISPOSITIVE POWER 1,106,087
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 1,106,087	
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES <input type="radio"/>	
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 10.65%	
14	TYPE OF REPORTING PERSON OO	

1	NAME OF REPORTING PERSON Bradley S. Vizi	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) <input type="radio"/> (b) <input type="radio"/>	
3	SEC USE ONLY	
4	SOURCE OF FUNDS OO	
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e) <input type="checkbox"/>	
6	CITIZENSHIP OR PLACE OF ORGANIZATION USA	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	7	SOLE VOTING POWER - 0 -
	8	SHARED VOTING POWER 1,106,087
	9	SOLE DISPOSITIVE POWER - 0 -
	10	SHARED DISPOSITIVE POWER 1,106,087
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 1,106,087	
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES <input type="radio"/>	
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 10.65%	
14	TYPE OF REPORTING PERSON IN	

1	NAME OF REPORTING PERSON Christopher S. Kiper	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) <input type="radio"/> (b) <input type="radio"/>	
3	SEC USE ONLY	
4	SOURCE OF FUNDS OO	
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e) <input type="checkbox"/>	
6	CITIZENSHIP OR PLACE OF ORGANIZATION USA	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	7	SOLE VOTING POWER - 0 -
	8	SHARED VOTING POWER 1,106,087
	9	SOLE DISPOSITIVE POWER - 0 -
	10	SHARED DISPOSITIVE POWER 1,106,087
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 1,106,087	
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES <input type="radio"/>	
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 10.65%	
14	TYPE OF REPORTING PERSON IN	

1	NAME OF REPORTING PERSON Raymond White	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) <input type="radio"/> (b) <input type="radio"/>	
3	SEC USE ONLY	
4	SOURCE OF FUNDS OO	
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e) <input type="checkbox"/>	
6	CITIZENSHIP OR PLACE OF ORGANIZATION USA	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	7	SOLE VOTING POWER - 0 -
	8	SHARED VOTING POWER 1,106,087
	9	SOLE DISPOSITIVE POWER - 0 -
	10	SHARED DISPOSITIVE POWER 1,106,087
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 1,106,087	
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES <input type="radio"/>	
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 10.65%	
14	TYPE OF REPORTING PERSON IN	

The following constitutes the Schedule 13D filed by the undersigned (the “Schedule 13D”).

Item 1. Security and Issuer.

This statement relates to the Common Stock, \$0.01 par value per share (the “Shares”), of L.B. Foster Company, a Delaware corporation (the “Issuer”). The address of the principal executive offices of the Issuer is 415 Holiday Drive, Pittsburgh, Pennsylvania 15220.

Item 2. Identity and Background.

(a) This statement is filed by:

(i) Legion Partners, L.P. I, a Delaware limited partnership (“Legion Partners I”);

(ii) Legion Partners, L.P. II, a Delaware limited partnership (“Legion Partners II”);

(iii) Legion Partners Special Opportunities, L.P. II, a Delaware limited partnership (“Legion Partners Special II”);

(iv) Legion Partners, LLC, a Delaware limited liability company, which serves as the general partner of each of Legion Partners I, Legion Partners II and Legion Partners Special II;

(v) Legion Partners Asset Management, LLC, a Delaware limited liability company (“Legion Partners Asset Management”), which serves as the investment advisor of each of Legion Partners I, Legion Partners II and Legion Partners Special II;

(vi) Legion Partners Holdings, LLC, a Delaware limited liability company (“Legion Partners Holdings”), which serves as the sole member of Legion Partners Asset Management and sole member of Legion Partners, LLC;

(vii) Bradley S. Vizi, who serves as a managing director of Legion Partners Asset Management and a managing member of Legion Partners Holdings;

(viii) Christopher S. Kiper, who serves as a managing director of Legion Partners Asset Management and a managing member of Legion Partners Holdings; and

(ix) Raymond White, who serves as a managing director of Legion Partners Asset Management and a managing member of Legion Partners Holdings.

Each of the foregoing is referred to as a “Reporting Person” and collectively as the “Reporting Persons.” Each of the Reporting Persons is party to that certain Joint Filing Agreement, as further described in Item 6. Accordingly, the Reporting Persons are hereby filing a joint Schedule 13D.

(b) The address of the principal office of each of the Reporting Persons is 9401 Wilshire Boulevard, Suite 705, Beverly Hills, California 90212.

(c) The principal business of each of Legion Partners I, Legion Partners II and Legion Partners Special II is investing in securities. The principal business of Legion Partners, LLC is serving as the general partner of each of Legion Partners I, Legion Partners II and Legion Partners Special II. The principal business of Legion Partners Asset Management is managing investments in securities and serving as the investment advisor of each of Legion Partners I, Legion Partners II and Legion Partners Special II. The principal business of Legion Partners Holdings is serving as the sole member of Legion Partners Asset Management and sole member of Legion Partners, LLC. The principal occupation of each of Messrs. Vizi, Kiper and White is serving as a managing director of Legion Partners Asset Management and a managing member of Legion Partners Holdings.

(d) No Reporting Person has, during the last five years, been convicted in a criminal proceeding (excluding traffic violations or similar misdemeanors).

(e) No Reporting Person has, during the last five years, been party to a civil proceeding of a judicial or administrative body of competent jurisdiction and as a result of such proceeding was or is subject to a judgment, decree or final order enjoining future violations of, or prohibiting or mandating activities subject to, federal or state securities laws or finding any violation with respect to such laws.

(f) Messrs. Vizi, Kiper and White are citizens of the United States of America.

Item 3. Source and Amount of Funds or Other Consideration.

The Shares purchased by each of Legion Partners I, Legion Partners II and Legion Partners Special II were purchased with working capital (which may, at any given time, include margin loans made by brokerage firms in the ordinary course of business) in open market purchases, except as otherwise noted in Schedule A, which is incorporated herein by reference. The aggregate purchase price of the 670,191 Shares owned directly by Legion Partners I is approximately \$9,141,018, including brokerage commissions. The aggregate purchase price of the 108,856 Shares owned directly by Legion Partners II is approximately \$1,555,143, including brokerage commissions. The aggregate purchase price of the 318,861 Shares owned directly by Legion Partners Special II is approximately \$4,071,929, including brokerage commissions.

Item 4. Purpose of Transaction.

On February 12, 2016, the Reporting Persons and the Issuer entered into an agreement (the "Agreement"), pursuant to which the Issuer agreed, among other things, to (i) add Bradley S. Vizi (the "New Director") to the board of directors of the Issuer (the "Board") effective immediately with a term expiring at the Issuer's 2016 annual meeting of shareholders (the "2016 Annual Meeting"), (ii) nominate the New Director for reelection to the Board at the 2016 Annual Meeting, and (iii) cause the Board to decrease the size of its membership by one effective after the certification of the shareholder vote with respect to the 2016 Annual Meeting. The Issuer also agreed not to increase the size of the Board beyond nine members through the Standstill Period (as defined below).

The Reporting Persons have agreed, from the date of the Agreement until the date that is ten (10) calendar days prior to the deadline for the submission of shareholder nominations for the 2017 annual meeting of shareholders (the "2017 Annual Meeting" and such period, the "Standstill Period"), to abide by certain "standstill provisions" including, among other things, acquiring greater than 18% of the Issuer's outstanding common stock and participating in future proxy contests; provided, that the Standstill Period will be extended until the date that is ten (10) calendar days prior to the deadline for the submission of shareholder nominations for the 2018 annual meeting of shareholders, if the Issuer agrees to re-nominate the New Director, and the New Director consents to being nominated, for election to the Board at the 2017 Annual Meeting.

In addition, throughout the Standstill Period, the Reporting Persons have agreed to vote in favor of each director nominated by the Board for election to the Board and each shareholder proposal listed on the Issuer's proxy card in accordance with the Board's recommendations, including in favor of all other matters recommended for shareholder approval by the Board, except that the Reporting Persons may vote (i) in accordance with the recommendations of Institutional Shareholders Services ("ISS") or Glass Lewis & Co., LLC ("Glass Lewis") if ISS or Glass Lewis recommend otherwise with respect to any proposal (other than the election of directors) and (ii) in their own discretion, in connection with certain transactions or events specified in the Agreement.

Item 4 is hereby amended to add the following:

The disclosure set forth in Item 6 is incorporated herein by reference.

Item 5. Interest in Securities of the Issuer.

(a) The aggregate percentage of Shares reported owned by each person named herein is based upon 10,383,765 Shares outstanding as of July 27, 2016, which is the total number of Shares outstanding as reported in the Issuer's Quarterly Report on Form 10-Q filed with the Securities and Exchange Commission on August 9, 2016.

A. Legion Partners I

(a) As of the close of business on August 19, 2016, Legion Partners I beneficially owned 670,191 Shares.

Percentage: Approximately 6.45%

- (b)
1. Sole power to vote or direct vote: 0
 2. Shared power to vote or direct vote: 670,191
 3. Sole power to dispose or direct the disposition: 0
 4. Shared power to dispose or direct the disposition: 670,191

(c) The transactions in the Shares by Legion Partners I during the past 60 days are set forth in Schedule A and are incorporated herein by reference.

B. Legion Partners II

(a) As of the close of business on August 19, 2016, Legion Partners II beneficially owned 108,856 Shares.

Percentage: Approximately 1.05%

- (b)
1. Sole power to vote or direct vote: 0
 2. Shared power to vote or direct vote: 108,856
 3. Sole power to dispose or direct the disposition: 0
 4. Shared power to dispose or direct the disposition: 108,856

(c) Legion Partners II did not conduct transactions in the Shares during the past 60 days.

C. Legion Partners Special II

(a) As of the close of business on August 19, 2016, Legion Partners Special II beneficially owned 318,861 Shares.

Percentage: Approximately 3.07%

- (b)
1. Sole power to vote or direct vote: 0
 2. Shared power to vote or direct vote: 318,861
 3. Sole power to dispose or direct the disposition: 0
 4. Shared power to dispose or direct the disposition: 318,861

(c) Legion Partners Special II did not conduct transactions in the Shares during the past 60 days.

D. Legion Partners, LLC

- (a) As the general partner of each of Legion Partners I, Legion Partners II and Legion Partners Special II, Legion Partners, LLC may be deemed the beneficial owner of the (i) 670,191 Shares owned by Legion Partners I, (ii) 108,856 Shares owned by Legion Partners II, and (iii) 318,861 Shares owned by Legion Partners Special II.

Percentage: Approximately 10.57%

- (b)
1. Sole power to vote or direct vote: 0
 2. Shared power to vote or direct vote: 1,097,908
 3. Sole power to dispose or direct the disposition: 0
 4. Shared power to dispose or direct the disposition: 1,097,908
- (c) Legion Partners, LLC has not entered into any transactions in the Shares during the past 60 days. The transactions in the Shares by each of Legion Partners I, Legion Partners II and Legion Partners Special II during the past 60 days are set forth in Schedule A and are incorporated herein by reference.

E. Legion Partners Asset Management

- (a) Legion Partners Asset Management, as the investment advisor of each of Legion Partners I, Legion Partners II and Legion Partners Special II, may be deemed the beneficial owner of the (i) 670,191 Shares owned by Legion Partners I, (ii) 108,856 Shares owned by Legion Partners II, and (iii) 318,861 Shares owned by Legion Partners Special II. Legion Partners Asset Management directly owns 8,179 shares.

Percentage: Approximately 10.65%

- (b)
1. Sole power to vote or direct vote: 0
 2. Shared power to vote or direct vote: 1,106,087
 3. Sole power to dispose or direct the disposition: 0
 4. Shared power to dispose or direct the disposition: 1,106,087
- (c) Legion Partners Asset Management has not entered into any transactions in the Shares during the past 60 days. The transactions in the Shares by each of Legion Partners I, Legion Partners II and Legion Partners Special II during the past 60 days are set forth in Schedule A and are incorporated herein by reference.

F. Legion Partners Holdings

- (a) Legion Partners Holdings, as the sole member of Legion Partners Asset Management and sole member of Legion Partners, LLC, may be deemed the beneficial owner of the (i) 670,191 Shares owned by Legion Partners I, (ii) 108,856 Shares owned by Legion Partners II, (iii) 318,861 Shares owned by Legion Partners Special II, and (iv) 8,179 Shares owned by Legion Partners Asset Management.

Percentage: Approximately 10.65%

- (b)
1. Sole power to vote or direct vote: 0
 2. Shared power to vote or direct vote: 1,106,087
 3. Sole power to dispose or direct the disposition: 0
 4. Shared power to dispose or direct the disposition: 1,106,087
-

- (c) Legion Partners Holdings has not entered into any transactions in the Shares during the past 60 days. The transactions in the Shares by each of Legion Partners I, Legion Partners II and Legion Partners Special II during the past 60 days are set forth in Schedule A and are incorporated herein by reference.

G. Messrs. Vizi, Kiper and White

- (a) Each of Messrs. Vizi, Kiper and White, as a managing director of Legion Partners Asset Management and a managing member of Legion Partners Holdings, may be deemed the beneficial owner of the (i) 670,191 Shares owned by Legion Partners I, (ii) 108,856 Shares owned by Legion Partners II, (iii) 318,861 Shares owned by Legion Partners Special II, and (iv) 8,179 Shares owned by Legion Partners Asset Management.

Percentage: Approximately 10.65%

- (b)
1. Sole power to vote or direct vote: 0
 2. Shared power to vote or direct vote: 1,106,087
 3. Sole power to dispose or direct the disposition: 0
 4. Shared power to dispose or direct the disposition: 1,106,087
- (c) None of Messrs. Vizi, Kiper or White has entered into any transactions in the Shares during the past 60 days. The transactions in the Shares by each of Legion Partners I, Legion Partners II and Legion Partners Special II during the past 60 days are set forth in Schedule A and are incorporated herein by reference.

The filing of this Schedule 13D shall not be construed as an admission that the Reporting Persons are, for purposes of Section 13(d) of the Securities Exchange Act of 1934, as amended, the beneficial owners of any of the securities reported herein. Each of the Reporting Persons specifically disclaims beneficial ownership of the securities reported herein that are not directly owned by such Reporting Person, except to the extent of their pecuniary interest therein.

(d) No person other than the Reporting Persons is known to have the right to receive, or the power to direct the receipt of dividends from, or proceeds from the sale of, the Shares.

(e) Not applicable.

Item 6. Contracts, Arrangements, Understandings or Relationships With Respect to Securities of the Issuer.

On August 19, 2016 the Reporting Persons entered into a Joint Filing Agreement in which the Reporting Persons agreed to the joint filing on behalf of each of them of statements on Schedule 13D with respect to securities of the Issuer, to the extent required by applicable law. The Joint Filing Agreement is attached hereto as Exhibit 99.1 and is incorporated herein by reference.

After the market close on August 18, 2016, Legion Partners Asset Management entered into an Automatic Share Purchase Plan Agreement (the "Agreement") with Cantor Fitzgerald & Co. ("Cantor Fitzgerald") for the purpose of establishing a trading plan to effect purchases of Shares of the Issuer in compliance with all applicable laws, including, without limitation, Section 10(b) of the Securities and Exchange Act of 1934, as amended, and the rules and regulations promulgated thereunder, including but not limited to, Rule 10b5-1. The Agreement allows for the purchase of up to an aggregate of \$2.85 million worth of Shares by Cantor Fitzgerald on behalf of Legion Partners Asset Management. The Shares purchased pursuant to the Agreement may only be purchased in accordance with trading requirements adopted by Legion Partners Asset Management, and there can be no assurance as to how many Shares, if any, will be purchased pursuant to the Agreement or at what price any such Shares will be purchased. A copy of the Agreement is attached hereto as Exhibit 99.2 and is incorporated herein by reference.

Other than as described herein, there are no contracts, arrangements, understandings or relationships among the Reporting Persons, or between the Reporting Persons and any other person, with respect to the securities of the Issuer.

Item 7. Material to be Filed as Exhibits.

- 99.1 Joint Filing Agreement by and among Legion Partners, L.P. I, Legion Partners, L.P. II, Legion Partners Special Opportunities, L.P. II, Legion Partners, LLC, Legion Partners Asset Management, LLC, Legion Partners Holdings, LLC, Bradley S. Vizi, Christopher S. Kiper and Raymond White, dated August 19, 2016.
- 99.2 Agreement dated August 18, 2016 by and between Legion Partners Asset Management and Cantor Fitzgerald
-

SIGNATURES

After reasonable inquiry and to the best of his knowledge and belief, the undersigned certifies that the information set forth in this statement is true, complete and correct.

Dated: August 19, 2016

Legion Partners, L.P. I

By: Legion Partners Asset Management, LLC
Investment Advisor

By: /s/ Bradley S. Vizi
Name: Bradley S. Vizi
Title: Managing Member

Legion Partners, L.P. II

By: Legion Partners Asset Management, LLC
Investment Advisor

By: /s/ Bradley S. Vizi
Name: Bradley S. Vizi
Title: Managing Member

Legion Partners Special Opportunities, L.P. II,

By: Legion Partners Asset Management, LLC
Investment Advisor

By: /s/ Bradley S. Vizi
Name: Bradley S. Vizi
Title: Managing Member

Legion Partners, LLC

By: Legion Partners Holdings, LLC
Managing Member

By: /s/ Bradley S. Vizi
Name: Bradley S. Vizi
Title: Managing Member

Legion Partners Asset Management, LLC

By: /s/ Bradley S. Vizi
Name: Bradley S. Vizi
Title: Managing Director

Legion Partners Holdings, LLC

By: /s/ Bradley S. Vizi
Name: Bradley S. Vizi
Title: Managing Member

/s/ Bradley S. Vizi
Bradley S. Vizi

/s/ Christopher S. Kiper
Christopher S. Kiper

/s/ Raymond White
Raymond White

SCHEDULE A

Transactions in the Shares During the Past Sixty Days

LEGION PARTNERS, L.P. I

Commission Purchase /

Ticker	Option	Buy/ Sell	Trade Date	# of Shares	# of Options	Price	& Other Trading Fees	Sale Total Cost	Notes
FSTR	FSTR	BUY	8/11/16	20,305		\$9.51	\$203	\$193,302	
FSTR	FSTR	BUY	8/12/16	24,707		\$9.48	\$247	\$234,524	
FSTR	FSTR	BUY	8/15/16	7,808		\$9.82	\$122	\$76,773	
FSTR	FSTR	BUY	8/16/16	20,000		\$10.62	\$305	\$212,667	
FSTR	FSTR	BUY	8/17/16	14,290		\$11.22	\$219	\$160,505	
FSTR	FSTR	BUY	8/18/16	23,162		\$11.37	\$352	\$263,762	

JOINT FILING AGREEMENT

In accordance with Rule 13d-1(k)(1)(iii) under the Securities Exchange Act of 1934, as amended, the persons named below agree to the joint filing on behalf of each of them of a Statement on Schedule 13D (including amendments thereto) with respect to the shares of Common Stock, \$0.01 par value per share, of L.B. Foster Company This Joint Filing Agreement shall be filed as an Exhibit to such Statement.

Dated: August 19, 2016

Legion Partners, L.P. I

By: Legion Partners Asset Management, LLC
Investment Advisor

By: /s/ Bradley S. Vizi

Name: Bradley S. Vizi
Title: Managing Member

Legion Partners, L.P. II

By: Legion Partners Asset Management, LLC
Investment Advisor

By: /s/ Bradley S. Vizi

Name: Bradley S. Vizi
Title: Managing Member

Legion Partners Special Opportunities, L.P. II,

By: Legion Partners Asset Management, LLC
Investment Advisor

By: /s/ Bradley S. Vizi

Name: Bradley S. Vizi
Title: Managing Member

Legion Partners, LLC

By: Legion Partners Holdings, LLC
Managing Member

By: /s/ Bradley S. Vizi

Name: Bradley S. Vizi
Title: Managing Member

Legion Partners Asset Management, LLC

By: /s/ Bradley S. Vizi

Name: Bradley S. Vizi
Title: Managing Director

Legion Partners Holdings, LLC

By: /s/ Bradley S. Vizi

Name: Bradley S. Vizi
Title: Managing Member

/s/ Bradley S. Vizi

Bradley S. Vizi

/s/ Christopher S. Kiper

Christopher S. Kiper

/s/ Raymond White

Raymond White

AUTOMATIC SHARE PURCHASE PLAN AGREEMENT

THIS AGREEMENT is made this 18th day of August, 2016 (the “**Effective Date**”).

BETWEEN:

Legion Partners Asset Management, LLC, a Delaware limited liability corporation, formed and organized under the laws of the State of Delaware (“**Insider**”)

- and -

CANTOR FITZGERALD & CO., a partnership formed and organized under the laws of New York, (“**Broker**” or “**CF&CO.**”)

RECITALS:

1. Insider wishes to implement an automatic share purchase plan (the “**Plan**”) under which Insider may acquire issued and outstanding common shares of L.B. Foster Company (the “**Common Shares**”).
2. Insider will engage Broker to act as its broker in respect of the purchase of Common Shares in accordance with the Plan.
3. In order to dispel any inference that Insider is purchasing Common Shares under the Plan when in possession of material non-public information and to facilitate the purchase of Common Shares under the Plan during a quarterly insider trading blackout period instituted by L.B. Foster Company, Insider and Broker have determined that it is advisable that they enter into this agreement (the “**Agreement**”).

THEREFORE, Insider and Broker (collectively, the “**Parties**”) agree as follows:

1. The Parties agree that this Agreement establishes a Plan in compliance with the requirements of Rule 10b5-1(c)(1)(i)(B) under the *Securities Exchange Act of 1934* (the “**SEA**”) and this Plan shall be interpreted to comply with, and each Party will comply with, the requirements of Rule 10b5-1(c) under the SEA. Without limiting the foregoing, (a) the Insider acknowledges and agrees that it may not attempt to exercise any subsequent influence over how, when or whether to effect purchases of the Common Shares pursuant to the terms of this Agreement nor may it enter into or alter any corresponding or hedging transaction or position with respect to the Common Shares covered by this Agreement; and (b) Broker agrees that no person who exercises influence, directly or indirectly, on its behalf in effecting purchases of the Common Shares pursuant to the terms of this Plan may do so while aware of any material non-public information relating to the Common Shares of L.B. Foster Company.
2. Effective on August 22, 2016, Broker is authorized to purchase Common Shares pursuant to the Plan on the open market and/or in block purchases in accordance with the instructions set forth in Schedule A (the “**Purchase Instructions**”) and otherwise subject to the restrictions set forth in this Agreement. Broker shall be entitled to a commission of \$0.015 per Common Share purchased. All purchases of Common Shares under this Agreement shall be made in accordance with this Agreement (and Plan), the Purchase Instructions, any applicable securities laws and regulations, and the rules, policies and procedures of the markets where the transactions are placed.
3. Broker agrees that it shall effect all purchases in accordance with this Agreement (and Plan) and the Purchase Instructions, and all purchases shall be made at the prevailing market prices, pursuant to the limitations stated in the Purchase Instructions.
4. Broker shall not consult with Insider regarding any purchases of Common Shares to be made pursuant to this Agreement and Insider shall not seek to control or influence or disclose to Broker any information concerning L.B. Foster Company, or its securities that might influence the execution by Broker of the Purchase Instructions.
5. This Agreement (and Plan) shall become effective as of the Effective Date and shall terminate on the earliest of:
 - o 5:00 p.m. (New York time) on December 31, 2016;
 - o the date on which a total of \$2,850,000.00 worth of Common Shares have been purchased under the Plan;
 - o the terms set forth in the Purchase Instructions have been met; and
 - o the date that is 1 trading day after the date on which Insider notifies Broker in writing that this Agreement shall terminate.
6.
 - o Insider represents and warrants to Broker that:
 - As of the date of this Agreement, it has no knowledge of a material fact or material change with respect to L.B. Foster Company that has not been generally disclosed;
 - As of the date of this Agreement, it is not subject to any legal, regulatory or contractual restriction or undertaking that would prevent Broker from acting upon the Purchase Instructions;
 - Execution of transactions under this Agreement pursuant to the Purchase Instructions will not violate that certain Standstill Agreement dated February 12, 2016 among L.B. Foster Company, Insider, and the following affiliated entities of Insider: Legion Partners, LP I; Legion Partners, LP II; Legion Partners Special Opportunities, LP II; Legion Partners, LLC; Legion Partners Holdings LLC; Bradley S. Vizi; Christopher S. Kiper; and Raymond White;
 - It is entering into this Agreement in good faith and not as part of any scheme to evade compliance with federal or state securities laws; and
 - All necessary corporate action on the part of Insider has been taken to authorize the entering into of this Agreement and this Agreement constitutes a valid and binding obligation of Insider enforceable against it in

accordance with its terms.

- Broker represents and warrants to Insider that all necessary corporate action on the part of Broker has been taken to authorize the entering into of this Agreement and this Agreement constitutes a valid and binding obligation of Broker enforceable against it in accordance with its terms.

7. Market Disruptions, Restrictions, etc.

- Insider shall notify Broker as soon as reasonably practicable if it becomes subject to any legal, regulatory or contractual restriction that would prohibit Broker from making purchases under this Plan (it being understood the Insider becoming aware of material, non-public information shall not constitute such a restriction), and, in such a case, the Insider and Broker shall cooperate to amend or otherwise revise this Plan to take account of such legal, regulatory or contractual restriction (provided that neither Party shall be required to take any action that would be inconsistent with the requirements of Rule 10b-5 or Rule 10b5-1(c) under the SEA).
- Insider understands that Broker may not be able to effect a purchase due to a market disruption or a legal, regulatory or contractual restriction applicable to Broker. If any purchase cannot be executed as required by this Agreement due to a market disruption or legal, regulatory or contractual restriction applicable to Broker, Broker agrees, subject to Section 5, to refrain from making such purchase at such time and to effect such purchase as promptly as practical after the cessation or termination of such market disruption or applicable restriction.
- Broker agrees not to purchase Common Shares under this Plan after the Agreement and Plan are terminated under Section 5.
- If applicable, the terms of this Agreement and the Purchase Instructions shall be adjusted automatically on a proportionate basis to address any stock split, reverse stock split or stock dividend with respect to the Common Shares, or any change in the capitalization of Insider that occurs during the term hereof.

8. Indemnification and Limitation on Liability.

- Insider agrees to indemnify and hold harmless Broker (and its directors, officers, employees and affiliates) from and against all claims, liabilities, losses, damages and expenses (including reasonable attorneys' fees and costs) arising out of or attributable to: (i) any material breach by the Insider of this Plan (including Insider representations and warranties), and (ii) any violation by Insider of applicable laws or regulations; provided, however, that Insider shall have no indemnification obligations in the case of gross negligence or willful misconduct of the Broker or any other indemnified person. This indemnification shall survive the termination of this Plan.
- Notwithstanding any other provision herein, neither Party shall be liable to the other for: (i) special, indirect, punitive, exemplary, or consequential damages, or incidental losses or damages of any kind, including but not limited to lost profits, lost savings, or loss of use of facility or equipment, regardless of whether arising from breach of contract, warranty, tort, strict liability or otherwise, and even if advised of the possibility of such losses or damages or if such losses or damages could have been reasonably foreseen, or (ii) any failure to perform or for any delay in performance that results from a cause or circumstance that is beyond its reasonable control, including but not limited to failure of electronic or mechanical equipment, strikes, failure of common carrier or utility systems, severe weather, market disruptions or other causes commonly known as "acts of God".
- Insider acknowledges and agrees that Broker has not provided Insider with any tax, accounting or legal advice with respect to this Plan, including whether Insider would be entitled to any affirmative defenses.

9. This Agreement may only be amended or terminated pursuant to paragraph 5 above by writing signed by the Parties; provided, however, that any such amendment shall only be permitted if at the time of such amendment Insider has no knowledge of a material fact or material change with respect to L.B. Foster Company that has not been generally disclosed. Any amendment made pursuant to this paragraph 9 shall be effective 5 trading days after the date on which the Parties agree to such amendment.

10. Broker will provide Insider, at the end of each day on which Common Shares are purchased by Broker under the Plan, with all relevant information regarding such purchases as may be necessary to enable Insider to comply with its reporting and other obligations under applicable securities laws, including: the number of Common Shares purchased in each trade and the price(s) paid.

11. Neither of the Parties may assign this Agreement or any rights or obligations under this Agreement without the prior written consent of the other.

12. This Agreement shall enure to the benefit of and be binding upon the Parties and their respective successors (including any successor by reason of amalgamation) and permitted assigns.

13. The Parties shall with reasonable diligence do all such things and provide all such reasonable assurances as may be required to consummate the transactions contemplated by this Agreement, and each of the Parties shall provide such further documents or instruments required by any other party as may be reasonably necessary or desirable to effect the purpose of this Agreement and carry out its provisions.

14. THIS AGREEMENT AND ANY CLAIM OR DISPUTE OF ANY KIND OR NATURE WHATSOEVER ARISING OUT OF, OR RELATING TO, THIS AGREEMENT OR CF&C0.'S ENGAGEMENT HEREUNDER, DIRECTLY OR INDIRECTLY (INCLUDING ANY CLAIM CONCERNING ADVICE PROVIDED PURSUANT TO THIS AGREEMENT), SHALL BE GOVERNED BY AND CONSTRUED IN ACCORDANCE WITH THE LAWS OF THE STATE OF NEW YORK, WITHOUT REGARD TO ANY CONFLICTS OF LAWS PRINCIPLES THEREOF.

15. The Parties each hereby irrevocably waive all right to trial by jury in any action, proceeding or counterclaim (whether based on contract, tort or otherwise) arising out of or relating to this Agreement. In addition, the Parties each hereby irrevocably submits to the jurisdiction of the courts of the State of New York and the Federal courts of the United States of America located in the Borough of Manhattan, The City of New York in respect of the interpretation and enforcement of the terms of

this Agreement, and in respect of the transactions contemplated hereby, and each hereby waives, and agrees not to assert, as a defense in any action, suit or proceeding for the interpretation or enforcement hereof, that it is not subject thereto or that such action, suit or proceeding may not be brought or is not maintainable in said courts or that the venue thereof may not be appropriate or that this Agreement may not be enforced in or by such courts, and the Parties each hereby irrevocably agrees that all claims with respect to such action or proceeding shall be heard and determined in such a New York State or Federal court.

16. This Agreement may be executed by the Parties in counterparts and may be delivered by facsimile and all such counterparts and facsimiles shall together constitute one and the same agreement.