

SYSCO CORP
Form SC 13D/A
December 06, 2016

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549
SCHEDULE 13D
Under the Securities Exchange Act of 1934
(Amendment No. 4)*
SYSCO CORPORATION
(Name of Issuer)

Common Stock, par value \$1.00 per share
(Title of Class of Securities)

871829107
(CUSIP Number)

Brian L. Schorr, Esq.
Trian Fund Management, L.P.
280 Park Avenue, 41st Floor
New York, New York 10017
Tel. No.: (212) 451-3000
(Name, Address and Telephone Number of Person
Authorized to Receive Notices and Communications)

December 5, 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 which is the subject of this Schedule 13D, and is filing this schedule because of §§ 240.13d-1(e), 240.13d-1(f) or 240.13d-1(g), check the following box .

Note: Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See Rule 13d-7 for other parties to whom copies are to be sent.

*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
 S.S. OR I.R.S. IDENTIFICATION
 NO. OF ABOVE PERSON
 Nelson Peltz

2 CHECK THE APPROPRIATE BOX (a)
 IF A MEMBER OF A GROUP (b)

3 SEC USE ONLY

4 SOURCE OF FUNDS
 AF

5 CHECK BOX IF DISCLOSURE OF
 LEGAL PROCEEDINGS IS
 REQUIRED PURSUANT TO ITEMS
 2(d) or 2(e)

6 CITIZENSHIP OR PLACE OF
 ORGANIZATION
 United States

7 NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH

8 SOLE VOTING POWER
 0

9 SHARED VOTING POWER
 43,972,441

10 SOLE DISPOSITIVE POWER
 0

11 SHARED DISPOSITIVE POWER
 43,972,441

12 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
 43,972,441

13 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES
 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)
 8.04%*

14 TYPE OF REPORTING PERSON
 IN

*Calculated based on 546,931,309 shares of Common Stock outstanding as of October 21, 2016, as reported in the Issuer's Quarterly Report on Form 10-Q for the fiscal quarter ended October 1, 2016 (the "Form 10-Q").

1 NAME OF REPORTING PERSON
 S.S. OR I.R.S. IDENTIFICATION
 NO. OF ABOVE PERSON
 Peter W. May

2 CHECK THE APPROPRIATE BOX (a)
 IF A MEMBER OF A GROUP (b)

3 SEC USE ONLY

4 SOURCE OF FUNDS
 AF

5 CHECK BOX IF DISCLOSURE OF
 LEGAL PROCEEDINGS IS
 REQUIRED PURSUANT TO ITEMS
 2(d) or 2(e)

6 CITIZENSHIP OR PLACE OF
 ORGANIZATION
 United States

7 NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH

8 SOLE VOTING POWER
 0

9 SHARED VOTING POWER
 43,972,441

10 SOLE DISPOSITIVE POWER
 0

11 SHARED DISPOSITIVE POWER
 43,972,441

12 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
 43,972,441

13 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES
 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)
 8.04%*

14 TYPE OF REPORTING PERSON
 IN

*Calculated based on 546,931,309 shares of Common Stock outstanding as of October 21, 2016, as reported in the Issuer's Form 10-Q.

1 NAME OF REPORTING PERSON
 S.S. OR I.R.S. IDENTIFICATION
 NO. OF ABOVE PERSON
 Edward P. Garden

2 CHECK THE APPROPRIATE BOX (a)
 IF A MEMBER OF A GROUP (b)

3 SEC USE ONLY

4 SOURCE OF FUNDS
 AF

5 CHECK BOX IF DISCLOSURE OF
 LEGAL PROCEEDINGS IS
 REQUIRED PURSUANT TO ITEMS
 2(d) or 2(e)

6 CITIZENSHIP OR PLACE OF
 ORGANIZATION
 United States

7 NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH

8 SOLE VOTING POWER
 0

9 SHARED VOTING POWER
 43,972,441

10 SOLE DISPOSITIVE POWER
 0

11 SHARED DISPOSITIVE POWER
 43,972,441

12 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
 43,972,441

13 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES
 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)
 8.04%*

14 TYPE OF REPORTING PERSON
 IN

*Calculated based on 546,931,309 shares of Common Stock outstanding as of October 21, 2016, as reported in the Issuer's Form 10-Q.

1 NAME OF REPORTING PERSON
 Trian Fund Management, L.P.
 S.S. OR I.R.S. IDENTIFICATION
 NO. OF ABOVE PERSON
 20-3454182
 2 CHECK THE APPROPRIATE BOX (a)
 IF A MEMBER OF A GROUP (b)
 3 SEC USE ONLY
 4 SOURCE OF FUNDS
 AF
 5 CHECK BOX IF DISCLOSURE OF
 LEGAL PROCEEDINGS IS
 REQUIRED PURSUANT TO ITEMS
 2(d) or 2(e)
 6 CITIZENSHIP OR PLACE OF
 ORGANIZATION
 Delaware
 7 SOLE VOTING POWER
 0
 8 SHARED VOTING POWER
 43,972,441
 9 SOLE DISPOSITIVE POWER
 0
 10 SHARED DISPOSITIVE POWER
 43,972,441
 11 AGGREGATE AMOUNT
 BENEFICIALLY OWNED BY
 EACH REPORTING PERSON
 43,972,441
 12 CHECK BOX IF THE
 AGGREGATE AMOUNT IN ROW
 (11) EXCLUDES CERTAIN
 SHARES
 13 PERCENT OF CLASS
 REPRESENTED BY AMOUNT IN
 ROW (11)
 8.04%*
 14 TYPE OF REPORTING PERSON
 PN

*Calculated based on 546,931,309 shares of Common Stock outstanding as of October 21, 2016, as reported in the Issuer's Form 10-Q.

1 NAME OF REPORTING PERSON
 Trian Fund Management GP, LLC
 S.S. OR I.R.S. IDENTIFICATION
 NO. OF ABOVE PERSON
 20-3454087

2 CHECK THE APPROPRIATE BOX (a)]
 IF A MEMBER OF A GROUP (b)]

3 SEC USE ONLY

4 SOURCE OF FUNDS
 AF

5 CHECK BOX IF DISCLOSURE OF
 LEGAL PROCEEDINGS IS
 REQUIRED PURSUANT TO ITEMS]
 2(d) or 2(e)

6 CITIZENSHIP OR PLACE OF
 ORGANIZATION
 Delaware

7 NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH

8 SOLE VOTING POWER
 0

9 SHARED VOTING POWER
 43,972,441

10 SOLE DISPOSITIVE POWER
 0

11 SHARED DISPOSITIVE POWER
 43,972,441

12 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
 43,972,441

13 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)]
 8.04%*

14 TYPE OF REPORTING PERSON
 OO

*Calculated based on 546,931,309 shares of Common Stock outstanding as of October 21, 2016, as reported in the Issuer's Form 10-Q.

1 NAME OF REPORTING PERSON
 Trian Partners Master Fund (ERISA),
 L.P.

2 S.S. OR I.R.S. IDENTIFICATION
 NO. OF ABOVE PERSON
 98-0682467

3 CHECK THE APPROPRIATE BOX (a)]
 IF A MEMBER OF A GROUP (b)]

4 SEC USE ONLY
 SOURCE OF FUNDS
 WC

5 CHECK BOX IF DISCLOSURE OF
 LEGAL PROCEEDINGS IS
 REQUIRED PURSUANT TO ITEMS]
 2(d) or 2(e)

6 CITIZENSHIP OR PLACE OF
 ORGANIZATION
 Cayman Islands

7 NUMBER OF
 SHARES
 BENEFICIALLY
 OWNED BY
 EACH
 REPORTING
 PERSON WITH

8 SOLE VOTING POWER
 0

9 SHARED VOTING POWER
 372,314

10 SOLE DISPOSITIVE POWER
 0

11 SHARED DISPOSITIVE POWER
 372,314

12 AGGREGATE AMOUNT
 BENEFICIALLY OWNED BY
 EACH REPORTING PERSON
 372,314

13 CHECK BOX IF THE
 AGGREGATE AMOUNT IN ROW
 (11) EXCLUDES CERTAIN]

14 SHARES
 PERCENT OF CLASS
 REPRESENTED BY AMOUNT IN
 ROW (11)
 0.07%*

15 TYPE OF REPORTING PERSON
 PN

*Calculated based on 546,931,309 shares of Common Stock outstanding as of October 21, 2016, as reported in the Issuer's Form 10-Q.

1 NAME OF REPORTING PERSON
 Trian Partners, L.P.
 S.S. OR I.R.S. IDENTIFICATION
 NO. OF ABOVE PERSON
 20-3453988
 2 CHECK THE APPROPRIATE BOX (a)
 IF A MEMBER OF A GROUP (b)
 3 SEC USE ONLY
 4 SOURCE OF FUNDS
 WC
 5 CHECK BOX IF DISCLOSURE OF
 LEGAL PROCEEDINGS IS
 REQUIRED PURSUANT TO ITEMS
 2(d) or 2(e)
 6 CITIZENSHIP OR PLACE OF
 ORGANIZATION
 Delaware
 7 SOLE VOTING POWER
 0
 8 SHARED VOTING POWER
 4,249,215
 9 SOLE DISPOSITIVE POWER
 0
 10 SHARED DISPOSITIVE POWER
 4,249,215
 11 AGGREGATE AMOUNT
 BENEFICIALLY OWNED BY
 EACH REPORTING PERSON
 4,249,215
 12 CHECK BOX IF THE
 AGGREGATE AMOUNT IN ROW
 (11) EXCLUDES CERTAIN
 SHARES
 13 PERCENT OF CLASS
 REPRESENTED BY AMOUNT IN
 ROW (11)
 0.78%*
 14 TYPE OF REPORTING PERSON
 PN

*Calculated based on 546,931,309 shares of Common Stock outstanding as of October 21, 2016, as reported in the Issuer's Form 10-Q.

1 NAME OF REPORTING PERSON
 Trian Partners Master Fund, L.P.
 S.S. OR I.R.S. IDENTIFICATION
 NO. OF ABOVE PERSON
 98-0468601

2 CHECK THE APPROPRIATE BOX (a)]
 IF A MEMBER OF A GROUP (b)]

3 SEC USE ONLY

4 SOURCE OF FUNDS
 WC

5 CHECK BOX IF DISCLOSURE OF
 LEGAL PROCEEDINGS IS
 REQUIRED PURSUANT TO ITEMS]
 2(d) or 2(e)

6 CITIZENSHIP OR PLACE OF
 ORGANIZATION
 Cayman Islands

7 NUMBER OF SHARES
 BENEFICIALLY OWNED BY
 EACH REPORTING
 PERSON WITH

8 SOLE VOTING POWER
 0

9 SHARED VOTING POWER
 8,918,299

10 SOLE DISPOSITIVE POWER
 0

11 SHARED DISPOSITIVE POWER
 8,918,299

12 AGGREGATE AMOUNT
 BENEFICIALLY OWNED BY
 EACH REPORTING PERSON
 8,918,299

13 CHECK BOX IF THE
 AGGREGATE AMOUNT IN ROW
 (11) EXCLUDES CERTAIN]

14 SHARES
 PERCENT OF CLASS
 REPRESENTED BY AMOUNT IN
 ROW (11)
 1.63%*

15 TYPE OF REPORTING PERSON
 PN

*Calculated based on 546,931,309 shares of Common Stock outstanding as of October 21, 2016, as reported in the Issuer's Form 10-Q.

1 NAME OF REPORTING PERSON
 Trian Partners Parallel Fund I, L.P.
 S.S. OR I.R.S. IDENTIFICATION
 NO. OF ABOVE PERSON
 20-3694154

2 CHECK THE APPROPRIATE BOX (a)]
 IF A MEMBER OF A GROUP (b)]

3 SEC USE ONLY

4 SOURCE OF FUNDS
 WC

5 CHECK BOX IF DISCLOSURE OF
 LEGAL PROCEEDINGS IS
 REQUIRED PURSUANT TO ITEMS]
 2(d) or 2(e)

6 CITIZENSHIP OR PLACE OF
 ORGANIZATION
 Delaware

7 NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH

8 SOLE VOTING POWER
 0

9 SHARED VOTING POWER
 571,202

10 SOLE DISPOSITIVE POWER
 0

11 SHARED DISPOSITIVE POWER
 571,202

12 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
 571,202

13 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)]

14 0.10%*

15 TYPE OF REPORTING PERSON
 PN

*Calculated based on 546,931,309 shares of Common Stock outstanding as of October 21, 2016, as reported in the Issuer's Form 10-Q.

1 NAME OF REPORTING PERSON
 Trian Partners Strategic Investment
 Fund-A, L.P.
 S.S. OR I.R.S. IDENTIFICATION
 NO. OF ABOVE PERSON
 27-4180625

2 CHECK THE APPROPRIATE BOX (a)
 IF A MEMBER OF A GROUP (b)

3 SEC USE ONLY

4 SOURCE OF FUNDS
 WC

5 CHECK BOX IF DISCLOSURE OF
 LEGAL PROCEEDINGS IS
 REQUIRED PURSUANT TO ITEMS
 2(d) or 2(e)

6 CITIZENSHIP OR PLACE OF
 ORGANIZATION
 Delaware

7 NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH

8 SOLE VOTING POWER
 0

9 SHARED VOTING POWER
 3,300,080

10 SOLE DISPOSITIVE POWER
 0

11 SHARED DISPOSITIVE POWER
 3,300,080

12 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
 3,300,080

13 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES
 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)
 0.60%*

14 TYPE OF REPORTING PERSON
 PN

*Calculated based on 546,931,309 shares of Common Stock outstanding as of October 21, 2016, as reported in the Issuer's Form 10-Q.

1 NAME OF REPORTING PERSON
 Trian Partners Strategic
 Co-Investment Fund-A, L.P.
 S.S. OR I.R.S. IDENTIFICATION
 NO. OF ABOVE PERSON
 36-4728074

2 CHECK THE APPROPRIATE BOX (a)
 IF A MEMBER OF A GROUP (b)

3 SEC USE ONLY

4 SOURCE OF FUNDS
 WC

5 CHECK BOX IF DISCLOSURE OF
 LEGAL PROCEEDINGS IS
 REQUIRED PURSUANT TO ITEMS
 2(d) or 2(e)

6 CITIZENSHIP OR PLACE OF
 ORGANIZATION
 Delaware

7 NUMBER OF SHARES
 BENEFICIALLY OWNED BY
 EACH REPORTING
 PERSON WITH

8 SOLE VOTING POWER
 0

9 SHARED VOTING POWER
 649,500

10 SOLE DISPOSITIVE POWER
 0

11 SHARED DISPOSITIVE POWER
 649,500

12 AGGREGATE AMOUNT
 BENEFICIALLY OWNED BY
 EACH REPORTING PERSON
 649,500

13 CHECK BOX IF THE
 AGGREGATE AMOUNT IN ROW
 (11) EXCLUDES CERTAIN SHARES
 PERCENT OF CLASS
 REPRESENTED BY AMOUNT IN
 ROW (11)
 0.12%*

14 TYPE OF REPORTING PERSON
 PN

*Calculated based on 546,931,309 shares of Common Stock outstanding as of October 21, 2016, as reported in the Issuer's Form 10-Q.

1 NAME OF REPORTING PERSON
 Trian Partners Strategic Investment
 Fund-N, L.P.

2 S.S. OR I.R.S. IDENTIFICATION
 NO. OF ABOVE PERSON
 80-0958490

3 CHECK THE APPROPRIATE BOX (a)]
 IF A MEMBER OF A GROUP (b)]

4 SEC USE ONLY
 SOURCE OF FUNDS
 WC

5 CHECK BOX IF DISCLOSURE OF
 LEGAL PROCEEDINGS IS
 REQUIRED PURSUANT TO ITEMS]
 2(d) or 2(e)

6 CITIZENSHIP OR PLACE OF
 ORGANIZATION
 Delaware

7 NUMBER OF
 SHARES
 BENEFICIALLY
 OWNED BY
 EACH
 REPORTING
 PERSON WITH

8 SOLE VOTING POWER
 0

9 SHARED VOTING POWER
 900,653

10 SOLE DISPOSITIVE POWER
 0

11 SHARED DISPOSITIVE POWER
 900,653

12 AGGREGATE AMOUNT
 BENEFICIALLY OWNED BY
 EACH REPORTING PERSON
 900,653

13 CHECK BOX IF THE
 AGGREGATE AMOUNT IN ROW
 (11) EXCLUDES CERTAIN]

14 SHARES
 PERCENT OF CLASS
 REPRESENTED BY AMOUNT IN
 ROW (11)
 0.16%*

15 TYPE OF REPORTING PERSON
 PN

*Calculated based on 546,931,309 shares of Common Stock outstanding as of October 21, 2016, as reported in the Issuer's Form 10-Q.

1 NAME OF REPORTING PERSON
 Trian Partners Strategic Investment
 Fund II, L.P.
 S.S. OR I.R.S. IDENTIFICATION
 NO. OF ABOVE PERSON
 45-4929803

2 CHECK THE APPROPRIATE BOX (a)]
 IF A MEMBER OF A GROUP (b)]

3 SEC USE ONLY

4 SOURCE OF FUNDS
 WC

5 CHECK BOX IF DISCLOSURE OF
 LEGAL PROCEEDINGS IS
 REQUIRED PURSUANT TO ITEMS]
 2(d) or 2(e)

6 CITIZENSHIP OR PLACE OF
 ORGANIZATION
 Delaware

7 SOLE VOTING POWER
 0

NUMBER OF
 SHARES
 BENEFICIALLY OWNED BY
 EACH
 REPORTING
 PERSON WITH

8 SHARED VOTING POWER
 2,480,104

9 SOLE DISPOSITIVE POWER
 0

10 SHARED DISPOSITIVE POWER
 2,480,104

11 AGGREGATE AMOUNT
 BENEFICIALLY OWNED BY
 EACH REPORTING PERSON
 2,480,104

12 CHECK BOX IF THE
 AGGREGATE AMOUNT IN ROW
 (11) EXCLUDES CERTAIN
 SHARES]

13 PERCENT OF CLASS
 REPRESENTED BY AMOUNT IN
 ROW (11)
 0.45%*

14 TYPE OF REPORTING PERSON
 PN

*Calculated based on 546,931,309 shares of Common Stock outstanding as of October 21, 2016, as reported in the Issuer's Form 10-Q.

1 NAME OF REPORTING PERSON
 Trian Partners Strategic Investment
 Fund-D, L.P.

2 S.S. OR I.R.S. IDENTIFICATION
 NO. OF ABOVE PERSON
 98-1108184

3 CHECK THE APPROPRIATE BOX (a)]
 IF A MEMBER OF A GROUP (b)]

4 SEC USE ONLY
 SOURCE OF FUNDS
 WC

5 CHECK BOX IF DISCLOSURE OF
 LEGAL PROCEEDINGS IS
 REQUIRED PURSUANT TO ITEMS]
 2(d) or 2(e)

6 CITIZENSHIP OR PLACE OF
 ORGANIZATION
 Cayman Islands

7 NUMBER OF
 SHARES
 BENEFICIALLY
 OWNED BY
 EACH
 REPORTING
 PERSON WITH

8 SOLE VOTING POWER
 0

9 SHARED VOTING POWER
 907,886

10 SOLE DISPOSITIVE POWER
 0

11 SHARED DISPOSITIVE POWER
 907,886

12 AGGREGATE AMOUNT
 BENEFICIALLY OWNED BY
 EACH REPORTING PERSON
 907,886

13 CHECK BOX IF THE
 AGGREGATE AMOUNT IN ROW
 (11) EXCLUDES CERTAIN]

14 SHARES
 PERCENT OF CLASS
 REPRESENTED BY AMOUNT IN
 ROW (11)
 0.17%*

15 TYPE OF REPORTING PERSON
 PN

*Calculated based on 546,931,309 shares of Common Stock outstanding as of October 21, 2016, as reported in the Issuer's Form 10-Q.

1 NAME OF REPORTING PERSON
 Trian Partners Fund (Sub)-G, L.P.
 S.S. OR I.R.S. IDENTIFICATION
 NO. OF ABOVE PERSON
 90-1035117

2 CHECK THE APPROPRIATE BOX (a)]
 IF A MEMBER OF A GROUP (b)]

3 SEC USE ONLY

4 SOURCE OF FUNDS
 WC

5 CHECK BOX IF DISCLOSURE OF
 LEGAL PROCEEDINGS IS
 REQUIRED PURSUANT TO ITEMS]
 2(d) or 2(e)

6 CITIZENSHIP OR PLACE OF
 ORGANIZATION
 Delaware

7 NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH

8 SOLE VOTING POWER
 0

9 SHARED VOTING POWER
 221,605

10 SOLE DISPOSITIVE POWER
 0

11 SHARED DISPOSITIVE POWER
 221,605

12 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
 221,605

13 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)]
 0.04%*

14 TYPE OF REPORTING PERSON
 PN

*Calculated based on 546,931,309 shares of Common Stock outstanding as of October 21, 2016, as reported in the Issuer's Form 10-Q.

1 NAME OF REPORTING PERSON
 Trian Partners Strategic Fund-G II,
 L.P.
 S.S. OR I.R.S. IDENTIFICATION
 NO. OF ABOVE PERSON
 46-5509975

2 CHECK THE APPROPRIATE BOX (a)]
 IF A MEMBER OF A GROUP (b)]

3 SEC USE ONLY

4 SOURCE OF FUNDS
 WC

5 CHECK BOX IF DISCLOSURE OF
 LEGAL PROCEEDINGS IS
 REQUIRED PURSUANT TO ITEMS]
 2(d) or 2(e)

6 CITIZENSHIP OR PLACE OF
 ORGANIZATION
 Delaware

7 NUMBER OF SHARES
 BENEFICIALLY OWNED BY
 EACH REPORTING
 PERSON WITH

8 SOLE VOTING POWER
 0

9 SHARED VOTING POWER
 780,375

10 SOLE DISPOSITIVE POWER
 0

11 SHARED DISPOSITIVE POWER
 780,375

12 AGGREGATE AMOUNT
 BENEFICIALLY OWNED BY
 EACH REPORTING PERSON
 780,375

13 CHECK BOX IF THE
 AGGREGATE AMOUNT IN ROW
 (11) EXCLUDES CERTAIN]

14 PERCENT OF CLASS
 REPRESENTED BY AMOUNT IN
 ROW (11)
 0.14%*

15 TYPE OF REPORTING PERSON
 PN

*Calculated based on 546,931,309 shares of Common Stock outstanding as of October 21, 2016, as reported in the Issuer's Form 10-Q.

1 NAME OF REPORTING PERSON
 Trian Partners Strategic Fund-G III,
 L.P.
 S.S. OR I.R.S. IDENTIFICATION
 NO. OF ABOVE PERSON
 47-2121971
 2 CHECK THE APPROPRIATE BOX (a)
 IF A MEMBER OF A GROUP (b)
 3 SEC USE ONLY
 4 SOURCE OF FUNDS
 WC
 5 CHECK BOX IF DISCLOSURE OF
 LEGAL PROCEEDINGS IS
 REQUIRED PURSUANT TO ITEMS
 2(d) or 2(e)
 6 CITIZENSHIP OR PLACE OF
 ORGANIZATION
 Delaware
 7 SOLE VOTING POWER
 0
 NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH
 8 SHARED VOTING POWER
 410,990
 9 SOLE DISPOSITIVE POWER
 0
 10 SHARED DISPOSITIVE POWER
 410,990
 11 AGGREGATE AMOUNT
 BENEFICIALLY OWNED BY
 EACH REPORTING PERSON
 410,990
 12 CHECK BOX IF THE
 AGGREGATE AMOUNT IN ROW
 (11) EXCLUDES CERTAIN
 SHARES
 13 PERCENT OF CLASS
 REPRESENTED BY AMOUNT IN
 ROW (11)
 0.08%*
 14 TYPE OF REPORTING PERSON
 PN

*Calculated based on 546,931,309 shares of Common Stock outstanding as of October 21, 2016, as reported in the Issuer's Form 10-Q.

1 NAME OF REPORTING PERSON
 Trian Partners Co-Investment
 Opportunities Fund, Ltd.
 S.S. OR I.R.S. IDENTIFICATION
 NO. OF ABOVE PERSON
 98-1207836

2 CHECK THE APPROPRIATE BOX (a)
 IF A MEMBER OF A GROUP (b)

3 SEC USE ONLY

4 SOURCE OF FUNDS
 WC

5 CHECK BOX IF DISCLOSURE OF
 LEGAL PROCEEDINGS IS
 REQUIRED PURSUANT TO ITEMS
 2(d) or 2(e)

6 CITIZENSHIP OR PLACE OF
 ORGANIZATION
 Cayman Islands

7 NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH

8 SOLE VOTING POWER
 0

9 SHARED VOTING POWER
 9,856,931

10 SOLE DISPOSITIVE POWER
 0

11 SHARED DISPOSITIVE POWER
 9,856,931

12 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
 9,856,931

13 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES
 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)
 1.80%*

14 TYPE OF REPORTING PERSON
 OO

*Calculated based on 546,931,309 shares of Common Stock outstanding as of October 21, 2016, as reported in the Issuer's Form 10-Q.

1 NAME OF REPORTING PERSON
 Trian SPV (Sub) XI, L.P.
 S.S. OR I.R.S. IDENTIFICATION
 NO. OF ABOVE PERSON
 47-4614163

2 CHECK THE APPROPRIATE BOX (a)]
 IF A MEMBER OF A GROUP (b)]

3 SEC USE ONLY

4 SOURCE OF FUNDS
 WC

5 CHECK BOX IF DISCLOSURE OF
 LEGAL PROCEEDINGS IS
 REQUIRED PURSUANT TO ITEMS]
 2(d) or 2(e)

6 CITIZENSHIP OR PLACE OF
 ORGANIZATION
 Delaware

7 NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH

8 SOLE VOTING POWER
 0

9 SHARED VOTING POWER
 9,072,393

10 SOLE DISPOSITIVE POWER
 0

11 SHARED DISPOSITIVE POWER
 9,072,393

12 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
 9,072,393

13 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)]

14 1.66%*

15 TYPE OF REPORTING PERSON
 PN

*Calculated based on 546,931,309 shares of Common Stock outstanding as of October 21, 2016, as reported in the Issuer's Form 10-Q.

1 NAME OF REPORTING PERSON
 Trian Partners Strategic Fund-K, L.P.
 S.S. OR I.R.S. IDENTIFICATION
 NO. OF ABOVE PERSON
 47-5116069

2 CHECK THE APPROPRIATE BOX (a)
 IF A MEMBER OF A GROUP (b)

3 SEC USE ONLY

4 SOURCE OF FUNDS
 WC

5 CHECK BOX IF DISCLOSURE OF
 LEGAL PROCEEDINGS IS
 REQUIRED PURSUANT TO ITEMS
 2(d) or 2(e)

6 CITIZENSHIP OR PLACE OF
 ORGANIZATION
 Delaware

7 NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH

8 SOLE VOTING POWER
 0

9 SHARED VOTING POWER
 513,039

10 SOLE DISPOSITIVE POWER
 0

11 SHARED DISPOSITIVE POWER
 513,039

12 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
 513,039

13 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)
 0.09%*

14 TYPE OF REPORTING PERSON
 PN

*Calculated based on 546,931,309 shares of Common Stock outstanding as of October 21, 2016, as reported in the Issuer's Form 10-Q.

1 NAME OF REPORTING PERSON
 Trian Partners Strategic Fund-C, L.P.
 S.S. OR I.R.S. IDENTIFICATION
 NO. OF ABOVE PERSON
 81-3859925

2 CHECK THE APPROPRIATE BOX (a)]
 IF A MEMBER OF A GROUP (b)]

3 SEC USE ONLY

4 SOURCE OF FUNDS
 WC

5 CHECK BOX IF DISCLOSURE OF
 LEGAL PROCEEDINGS IS
 REQUIRED PURSUANT TO ITEMS]
 2(d) or 2(e)

6 CITIZENSHIP OR PLACE OF
 ORGANIZATION
 Delaware

7 NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH

8 SOLE VOTING POWER
 0

9 SHARED VOTING POWER
 749,813

10 SOLE DISPOSITIVE POWER
 0

11 SHARED DISPOSITIVE POWER
 749,813

12 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
 749,813

13 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)]
 0.14%*

14 TYPE OF REPORTING PERSON
 PN

*Calculated based on 546,931,309 shares of Common Stock outstanding as of October 21, 2016, as reported in the Issuer's Form 10-Q.

1 NAME OF REPORTING PERSON
 Joshua D. Frank
 S.S. OR I.R.S. IDENTIFICATION
 NO. OF ABOVE PERSON

2 CHECK THE APPROPRIATE BOX (a)
 IF A MEMBER OF A GROUP (b)

3 SEC USE ONLY

4 SOURCE OF FUNDS
 OO

5 CHECK BOX IF DISCLOSURE OF
 LEGAL PROCEEDINGS IS
 REQUIRED PURSUANT TO ITEMS
 2(d) or 2(e)

6 CITIZENSHIP OR PLACE OF
 ORGANIZATION
 Delaware

7 NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH

8 SOLE VOTING POWER
 0

9 SHARED VOTING POWER
 9,021

10 SOLE DISPOSITIVE POWER
 0

11 SHARED DISPOSITIVE POWER
 9,021

12 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
 9,021

13 CHECK BOX IF THE
 AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES
 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)

14 0.00%*

15 TYPE OF REPORTING PERSON
 IN

*Calculated based on 546,931,309 shares of Common Stock outstanding as of October 21, 2016, as reported in the Issuer's Form 10-Q.

This Amendment No. 4 amends and supplements the Schedule 13D filed with the Securities and Exchange Commission on August 14, 2015 (the "Original Statement"), as amended by Amendment No. 1 filed on August 20, 2015, as amended by Amendment No. 2 filed on September 2, 2015, and as amended by Amendment No. 3 ("Amendment No. 3") filed on June 9, 2016 (as amended, the "Schedule 13D") relating to the Common Stock, par value \$1.00 per share (the "Shares"), of Sysco Corporation, a Delaware corporation (the "Issuer"). The address of the principal executive office of the Issuer is 1390 Enclave Parkway, Houston, Texas 77077-2099.

Capitalized terms not defined herein shall have the meaning ascribed to them in the Schedule 13D. Except as set forth herein, the Schedule 13D is unmodified.

Items 2, 3, 4, 5 and 7 of the Schedule 13D are hereby amended as follows:

Item 2. Identity and Background

Item 2 of the Schedule 13D is amended by deleting Item 2 of Amendment No. 3 and replacing it with the following:

The persons filing this statement are Trian Partners, L.P., a Delaware limited partnership ("Trian Onshore"), Trian Partners Master Fund, L.P., a Cayman Islands limited partnership ("Trian Offshore"), Trian Partners Parallel Fund I, L.P., a Delaware limited partnership ("Parallel Fund I"), Trian Partners Master Fund (ERISA) L.P., a Cayman Islands limited partnership, ("Trian ERISA"), Trian Partners Strategic Investment Fund II, L.P., a Delaware limited partnership ("TPSIF II"), Trian Partners Strategic Investment Fund-A, L.P., a Delaware limited partnership ("Strategic Fund-A"), Trian Partners Strategic Co-Investment Fund-A, L.P., a Delaware limited partnership ("Coinvest Fund-A"), Trian Partners Strategic Investment Fund-N, L.P., a Delaware limited partnership ("Strategic Fund-N"), Trian Partners Strategic Investment Fund-D, L.P., a Cayman Islands limited partnership ("Strategic Fund-D"), Trian Partners Fund (Sub)-G, L.P., a Delaware Limited Partnership ("Fund G"), Trian Partners Strategic Fund-G II, L.P., a Delaware limited partnership ("Strategic Fund-G II"), Trian Partners Strategic Fund-G III, L.P., a Delaware limited partnership ("Strategic Fund-G III"), Trian Partners Co-Investment Opportunities Fund, Ltd., a Cayman Islands exempted company with limited liability ("Co-Investment Fund"), Trian SPV (Sub) XI, L.P., a Delaware limited partnership ("SPV XI"), Trian Partners Strategic Fund-K, L.P. ("Strategic Fund-K"), Trian Partners Strategic Fund-C, L.P. ("Strategic Fund-C", and together with the foregoing, the "Trian Entities"), Trian Fund Management, L.P., a Delaware limited partnership ("Trian Management"), Trian Fund Management GP, LLC, a Delaware limited liability company ("Trian Management GP"), Nelson Peltz, a citizen of the United States of America, Peter W. May, a citizen of the United States of America, Edward P. Garden, a citizen of the United States of America, and Joshua D. Frank, a citizen of the United States of America (the Trian Entities, Trian Management, Trian Management GP and Messrs. Peltz, May, Garden and Frank are sometimes hereinafter referred to collectively as the "Reporting Persons" or the "Trian Group"). The principal business address and the address of the principal office of each member of the Trian Group is 280 Park Avenue, 41st Floor, New York, New York 10017, except that the principal business address of Trian Offshore, Trian ERISA, Strategic Fund-D and Co-Investment Fund is c/o DE (Cayman) Limited, Landmark Square, West Bay Road, PO Box 775, Grand Cayman, Cayman Islands, KY1-9006.

Trian Management GP is the general partner of Trian Management, which serves as the management company for Trian Onshore, Trian Offshore, Parallel Fund I, Trian ERISA, TPSIF II, Strategic Fund-A, Coinvest Fund-A, Strategic Fund-N, Strategic Fund-D, Fund G, Strategic Fund-G II, Strategic Fund-G III, Co-Investment Fund, SPV XI, Strategic Fund-K and Strategic Fund-C. Trian Management GP is controlled by Nelson Peltz, Peter W. May and Edward P. Garden, who therefore are in a position to determine the investment and voting decisions made by the Trian Entities, Trian Management and Trian Management GP.

Each of Trian Onshore, Trian Offshore, Parallel Fund I, Trian ERISA, TPSIF II, Strategic Fund-A, Coinvest Fund-A, Strategic Fund-N, Strategic Fund-D, Fund G, Strategic Fund-G II, Strategic Fund-G III, Co-Investment Fund, SPV XI, Strategic Fund-K and Strategic Fund-C is primarily engaged in the business of investing in securities. Trian Management is primarily engaged in the business of serving as a management company for the Trian Entities. Trian Management GP is primarily engaged in the business of serving as the general partner of Trian Management.

Nelson Peltz's present principal occupation or employment is serving as Chief Executive Officer and a founding partner of Trian Management and, as such, managing the investments of Trian Onshore, Trian Offshore, Parallel Fund I, Trian ERISA, TPSIF II, Strategic Fund-A, Coinvest Fund-A, Strategic Fund-N, Strategic Fund-D, Fund G, Strategic Fund-G II, Strategic Fund-G III, Co-Investment Fund, SPV XI, Strategic Fund-K, Strategic Fund-C and other funds, accounts and investment vehicles managed by Trian Management. Peter W. May's present principal occupation or employment is serving as President and a founding partner of Trian Management and, as such, managing the investments of Trian Onshore, Trian Offshore, Parallel Fund I, Trian ERISA, TPSIF II, Strategic Fund-A, Coinvest Fund-A, Strategic Fund-N, Strategic Fund-D, Fund G, Strategic Fund-G II and Strategic Fund-G III, Co-Investment Fund, SPV XI, Strategic Fund-K, Strategic Fund-C and other funds, accounts and investment vehicles managed by Trian Management. Edward P. Garden's present principal occupation or employment is serving as Chief Investment Officer and a founding partner of Trian Management and, as such, managing the investments of Trian Onshore, Trian Offshore, Parallel Fund I, Trian ERISA, TPSIF II, Strategic Fund-A, Coinvest Fund-A, Strategic Fund-N, Strategic Fund-D, Fund G, Strategic Fund-G II, Strategic Fund-G III, Co-Investment Fund, SPV XI, Strategic Fund-K, Strategic Fund-C and other funds, accounts and investment vehicles managed by Trian Management. Joshua D. Frank's present principal occupation or employment is serving as a partner of Trian Management.

None of the Reporting Persons, nor any director, executive officer, general partner or controlling person of any of the Reporting Persons, has, during the past five years, (a) been convicted in a criminal proceeding (excluding traffic violations or similar misdemeanors), or (b) been a 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 a finding of any violation with respect to such laws.

Each of the Reporting Persons is responsible for the completeness and accuracy of the information concerning him or it contained herein, but is not responsible for the completeness and accuracy of the information concerning the others, except to the extent that he or it knows or has reason to believe that such information is inaccurate.

Item 3. Source and Amount of Funds or Other Consideration

Item 3 of the Schedule 13D is hereby amended and supplemented by adding the following information:

Since the filing of Amendment No. 3, Co-Investment Fund and Strategic Fund-C have collectively purchased 4,799,737 Shares from certain Trian Entities in a private transaction for an aggregate purchase price of \$256,689,935. The source of funding for such transaction was the respective general working capital of the purchasers.

In connection with their service on the Issuer's Board of Directors, each of Messrs. Peltz and Frank received 248 Director Shares on June 30, 2016 and 254 Director Shares on September 30, 2016, in each case, in lieu of a portion of the non-employee director annual cash retainer fees payable pursuant to the 2009 Plan. In addition, each of Messrs. Peltz and Frank received matching grants from the Issuer equal to 50% of the amounts described above, and therefore received an additional 124 Director Shares on June 30, 2016 and 127 Director Shares on September 30, 2016. Finally, in connection with their service on the Issuer's Board of Directors, on November 15, 2016 each of Messrs. Peltz and Frank received from the Issuer 2,992 Restricted Shares pursuant to the 2009 Plan, all of which are scheduled to vest on the first anniversary of the grant date.

Item 4. Purpose of Transaction

Item 4 of the Schedule 13D is hereby amended and supplemented by adding the following information:

The purchase and sale of Shares between certain Trian Entities on December 5, 2016 was effected for portfolio management purposes, and did not result in a change in the aggregate number of Shares that are beneficially owned by

the Trian Group.

Item 5. Interest in Securities of the Issuer

Item 5 of the Schedule 13D is hereby amended and supplemented by adding the following information:

(a) As of 4:00 pm, New York City time, on December 6, 2016, the Reporting Persons beneficially owned, in the aggregate, 43,972,441 Shares, representing approximately 8.04% of the Issuer's outstanding Shares (calculated based on 546,931,309 Shares outstanding as of October 21, 2016, as reported in the Issuer's Annual Report on Form 10-Q for the fiscal quarter ended October 1, 2016).

(b) Each of Trian Onshore, Trian Offshore, Parallel Fund I, Trian ERISA, TPSIF II, Strategic Fund-A, Coinvest Fund-A, Strategic Fund-N, Strategic Fund-D, Fund G, Strategic Fund-G II, Strategic Fund-G III, Co-Investment Fund, SPV XI, Strategic Fund-K and Strategic Fund-C beneficially and directly owns and has sole voting power and sole dispositive power with regard to 4,249,215; 8,918,299; 571,202; 372,314; 2,480,104; 3,300,080; 649,500; 900,653; 907,886; 221,605; 780,375; 410,990; 9,856,391; 9,072,393; 513,039; and 749,813 Shares, respectively, except to the extent that other Reporting Persons as described in this Item 5 may be deemed to have shared voting power and shared dispositive power with regard to such Shares. Mr. Peltz beneficially owns and has sole voting power and sole dispositive power with regard to 2,087 Director Shares and 6,934 Restricted Shares, and Mr. Frank beneficially owns and has sole voting power and sole dispositive power with regard to 2,087 Director Shares and 6,934 Restricted Shares, except in each case, to the extent that other members of the Trian Group as described in this Item 5 may be deemed to have shared voting power and shared dispositive power with regard to such Director Shares and Restricted Shares.

Each of Trian Management, Trian Management GP, Nelson Peltz, Peter W. May and Edward P. Garden, by virtue of their relationships to Strategic Fund-C (discussed in Item 2 above), may be deemed to have shared voting power and shared dispositive power with regard to, and therefore may be deemed to beneficially own (as that term is defined in Rule 13d-3), the Shares that Strategic Fund-C directly and beneficially owns. Each of Trian Management, Trian Management GP, Nelson Peltz, Peter W. May and Edward P. Garden disclaims beneficial ownership of such Shares for all other purposes.

(c) Set forth below is a list of all transactions with respect to the Shares effected during the past sixty (60) days by any of the Reporting Persons, inclusive of any transactions effected through 4:00 pm, New York City time, on December 6, 2016. All purchases and sales reflected in the table were effected through a private transaction, and no commissions were paid in connection with such transaction.

Fund	Date	Shares	Price	Type
Trian Partners Strategic Fund-C, L.P.	12/5/2016	749,813	\$ 53.48	Purchase*
Trian Partners Co-Investment Opportunities Fund, Ltd.	12/5/2016	4,049,924	\$ 53.48	Purchase*
Trian Partners, L.P.	12/5/2016	1,521,311	\$ 53.48	Sale*
Trian Partners Master Fund, L.P.	12/5/2016	3,278,426	\$ 53.48	Sale*

*Private transaction between Trian Entities effected for portfolio management purposes.

Item 7. Materials to be Filed as Exhibits

Item 7 of the Schedule 13D is hereby amended and supplemented by adding the following information:

6. Amended and Restated Joint Filing Agreement of the Reporting Persons.

[INTENTIONALLY LEFT BLANK]

SIGNATURE

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

Dated: December 6, 2016

TRIAN FUND
MANAGEMENT, L.P.
Trian Fund Management
By: GP, LLC, its general
partner

By: /s/ EDWARD P.
GARDEN
Name: Edward P. Garden
Title: Member

TRIAN FUND
MANAGEMENT GP, LLC

By: /s/ EDWARD P.
GARDEN
Name: Edward P. Garden
Title: Member

TRIAN PARTNERS, L.P.
Trian Partners GP, L.P.,
By: its general partner

Trian Partners General
By: Partner, LLC, its general
partner

By: /s/ EDWARD P.
GARDEN
Name: Edward P. Garden
Title: Member

TRIAN PARTNERS
MASTER FUND (ERISA)
L.P.

Trian Partners (ERISA)
By: GP, L.P., its general
partner

Trian Partners (ERISA)
By: General Partner, LLC, its
general partner

By:

/s/ EDWARD P.
GARDEN

Name: Edward P. Garden
Title: Member

TRIAN PARTNERS
MASTER FUND, L.P.

By: Trian Partners GP, L.P.,
its general partner

By: Trian Partners General
Partner, LLC, its general
partner

By: /s/ EDWARD P.
GARDEN

Name: Edward P. Garden
Title: Member

TRIAN PARTNERS
PARALLEL FUND I, L.P.

By: Trian Partners Parallel
Fund I General Partner,
LLC, its general partner

By: /s/ EDWARD P.
GARDEN

Name: Edward P. Garden
Title: Member

TRIAN PARTNERS
STRATEGIC
INVESTMENT FUND-A,
L.P.

By: Trian Partners Strategic
Investment Fund-A GP,
L.P., its general partner

By: Trian Partners Strategic
Investment Fund-A
General Partner, LLC, its
general partner

By: /s/ EDWARD P.
GARDEN

Name: Edward P. Garden
Title: Member

TRIAN PARTNERS
STRATEGIC
CO-INVESTMENT

FUND-A, L.P.

By: Trian Partners Strategic
Co-Investment Fund-A
GP, L.P., its general
partner

By: Trian Partners Strategic
Co-Investment Fund-A
General Partner LLC, its
general partner

By: /s/ EDWARD P.
GARDEN
Name: Edward P. Garden
Title: Member

TRIAN PARTNERS
STRATEGIC
INVESTMENT FUND-N,
L.P.

By: Trian Partners Strategic
Investment Fund-N GP,
L.P., its general partner

By: Trian Partners Strategic
Investment Fund-N
General Partner, LLC, its
general partner

By: /s/ EDWARD P.
GARDEN
Name: Edward P. Garden
Title: Member

TRIAN PARTNERS
STRATEGIC INVESTMENT
FUND II, L.P.

By: Trian Partners Strategic
Investment Fund II GP,
L.P., its general partner

By: Trian Partners Strategic
Investment Fund-II
General Partner, LLC, its
general partner

By: /s/ EDWARD P. GARDEN
Name: Edward P. Garden
Title: Member

TRIAN PARTNERS
STRATEGIC INVESTMENT
FUND-D, L.P.

Trian Partners Strategic
By: Investment Fund-D GP,
L.P., its general partner

Trian Partners Strategic
Investment Fund-D
By: General Partner, LLC, its
general partner

By: /s/ EDWARD P. GARDEN
Name: Edward P. Garden
Title: Member

TRIAN PARTNERS FUND
(SUB)-G, L.P.

Trian Partners Investment
By: Fund-G GP, L.P., its
general partner

Trian Partners Investment
By: Fund-G General Partner,
LLC, its general partner

By: /s/ EDWARD P. GARDEN
Name: Edward P. Garden
Title: Member

TRIAN PARTNERS
STRATEGIC FUND-G II,
L.P.

Trian Partners Strategic
By: Fund-G II GP, L.P., its
general partner

Trian Partners Strategic
By: Fund-G II General Partner,
LLC, its general partner

By: /s/ EDWARD P. GARDEN
Name: Edward P. Garden
Title: Member

TRIAN PARTNERS
STRATEGIC FUND-G III,
L.P.

Trian Partners Strategic
By: Fund-G III GP, L.P., its
general partner

Trian Partners Strategic
Fund-G III General
By: Partner, LLC, its general
partner

By: /s/ EDWARD P. GARDEN
Name: Edward P. Garden
Title: Member

TRIAN PARTNERS
CO-INVESTMENT
OPPORTUNITIES FUND,
LTD.

By: /s/ EDWARD P. GARDEN
Name: Edward P. Garden
Title: Director

TRIAN SPV (SUB) XI, L.P.
By: Trian Partners SPV XI GP,
L.P., its general partner

Trian Partners SPV XI
By: General Partner, LLC, its
general partner

By: /s/ EDWARD P. GARDEN
Name: Edward P. Garden
Title: Member

TRIAN PARTNERS
STRATEGIC FUND-K, L.P.
By: Trian Partners Strategic
Fund-K GP, L.P., its
general partner

Trian Partners Strategic
By: Fund-K General Partner,
LLC, its general partner

By: /s/ EDWARD P. GARDEN
Name: Edward P. Garden
Title: Member

TRIAN PARTNERS
STRATEGIC FUND-C, L.P.
By: Trian Partners Strategic
Fund-C GP, L.P., its
general partner

Triam Partners Strategic
By: Fund-C General Partner,
LLC, its general partner

By: /s/ EDWARD P. GARDEN
Name: Edward. P. Garden
Title: Member

/s/NELSON PELTZ
Nelson Peltz

/s/PETER W. MAY
Peter W. May

/s/EDWARD P. GARDEN
Edward P. Garden

/s/JOSHUA D. FRANK
Joshua D. Frank

EXHIBIT 6

AMENDED AND RESTATED JOINT FILING AGREEMENT

In accordance with Rule 13d-1(k)(1) 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 Common Stock of Sysco Corporation and further agree that this Joint Filing Agreement be included as an Exhibit to such joint filings. In evidence thereof, the undersigned, being duly authorized, have executed this Joint Filing Agreement this 6th day of December 2016.

Dated: December 6, 2016

TRIAN FUND
MANAGEMENT, L.P.
Trian Fund Management
By: GP, LLC, its general
partner

By: /s/ EDWARD P.
GARDEN
Name: Edward P. Garden
Title: Member

TRIAN FUND
MANAGEMENT GP, LLC

By: /s/ EDWARD P.
GARDEN
Name: Edward P. Garden
Title: Member

TRIAN PARTNERS, L.P.
By: Trian Partners GP, L.P.,
its general partner

Trian Partners General
By: Partner, LLC, its general
partner

By: /s/ EDWARD P.
GARDEN
Name: Edward P. Garden
Title: Member

TRIAN PARTNERS
MASTER FUND (ERISA)
L.P.
Trian Partners (ERISA)
By: GP, L.P., its general
partner

Trian Partners (ERISA)
By: General Partner, LLC, its
general partner

By: /s/ EDWARD P.
GARDEN
Name: Edward P. Garden
Title: Member

TRIAN PARTNERS
MASTER FUND, L.P.
By: Trian Partners GP, L.P.,
its general partner

Trian Partners General
By: Partner, LLC, its general
partner

By: /s/ EDWARD P.
GARDEN
Name: Edward P. Garden
Title: Member

TRIAN PARTNERS
PARALLEL FUND I, L.P.
Trian Partners Parallel
By: Fund I General Partner,
LLC, its general partner

By: /s/ EDWARD P.
GARDEN
Name: Edward P. Garden
Title: Member

TRIAN PARTNERS
STRATEGIC
INVESTMENT FUND-A,
L.P.
Trian Partners Strategic
By: Investment Fund-A GP,
L.P., its general partner

Trian Partners Strategic
Investment Fund-A
By: General Partner, LLC, its
general partner

By: /s/ EDWARD P.
GARDEN
Name: Edward P. Garden

Title: Member

TRIAN PARTNERS
STRATEGIC
CO-INVESTMENT
FUND-A, L.P.

By: Trian Partners Strategic
Co-Investment Fund-A
GP, L.P., its general
partner

By: Trian Partners Strategic
Co-Investment Fund-A
General Partner LLC, its
general partner

By: /s/ EDWARD P.
GARDEN
Name: Edward P. Garden
Title: Member

TRIAN PARTNERS
STRATEGIC
INVESTMENT FUND-N,
L.P.

By: Trian Partners Strategic
Investment Fund-N GP,
L.P., its general partner

By: Trian Partners Strategic
Investment Fund-N
General Partner, LLC, its
general partner

By: /s/ EDWARD P.
GARDEN
Name: Edward P. Garden
Title: Member

TRIAN PARTNERS
STRATEGIC INVESTMENT
FUND II, L.P.

By: Trian Partners Strategic
Investment Fund II GP,
L.P., its general partner

By: Trian Partners Strategic
Investment Fund-II
General Partner, LLC, its
general partner

By: /s/ EDWARD P. GARDEN
Name: Edward P. Garden
Title: Member

TRIAN PARTNERS
STRATEGIC INVESTMENT
FUND-D, L.P.

Trian Partners Strategic
By: Investment Fund-D GP,
L.P., its general partner

Trian Partners Strategic
Investment Fund-D
By: General Partner, LLC, its
general partner

By: /s/ EDWARD P. GARDEN
Name: Edward P. Garden
Title: Member

TRIAN PARTNERS FUND
(SUB)-G, L.P.

Trian Partners Investment
By: Fund-G GP, L.P., its
general partner

Trian Partners Investment
By: Fund-G General Partner,
LLC, its general partner

By: /s/ EDWARD P. GARDEN
Name: Edward P. Garden
Title: Member

TRIAN PARTNERS
STRATEGIC FUND-G II,
L.P.

Trian Partners Strategic
By: Fund-G II GP, L.P., its
general partner

Trian Partners Strategic
By: Fund-G II General Partner,
LLC, its general partner

By: /s/ EDWARD P. GARDEN
Name: Edward P. Garden
Title: Member

TRIAN PARTNERS
STRATEGIC FUND-G III,

L.P.
Trian Partners Strategic
By: Fund-G III GP, L.P., its
general partner

Trian Partners Strategic
Fund-G III General
By: Partner, LLC, its general
partner

By: /s/ EDWARD P. GARDEN
Name: Edward P. Garden
Title: Member

TRIAN PARTNERS
CO-INVESTMENT
OPPORTUNITIES FUND,
LTD.

By: /s/ EDWARD P. GARDEN
Name: Edward P. Garden
Title: Director

TRIAN SPV (SUB) XI, L.P.
By: Trian Partners SPV XI GP,
L.P., its general partner

Trian Partners SPV XI
By: General Partner, LLC, its
general partner

By: /s/ EDWARD P. GARDEN
Name: Edward P. Garden
Title: Member

TRIAN PARTNERS
STRATEGIC FUND-K, L.P.
Trian Partners Strategic
By: Fund-K GP, L.P., its
general partner

Trian Partners Strategic
By: Fund-K General Partner,
LLC, its general partner

By: /s/ EDWARD P. GARDEN
Name: Edward P. Garden
Title: Member

TRIAN PARTNERS
STRATEGIC FUND-C, L.P.

Triam Partners Strategic
By: Fund-C GP, L.P., its
general partner

Triam Partners Strategic
By: Fund-C General Partner,
LLC, its general partner

By: /s/ EDWARD P. GARDEN
Name: Edward P. Garden
Title: Member

/s/NELSON PELTZ
Nelson Peltz

/s/PETER W. MAY
Peter W. May

/s/EDWARD P. GARDEN
Edward P. Garden

/s/JOSHUA D. FRANK
Joshua D. Frank