Shake Shack Inc. Form SC 13D/A March 24, 2016

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

SCHEDULE 13D UNDER THE SECURITIES EXCHANGE ACT OF 1934 (Amendment No. 5)\*

Shake Shack Inc.
(Name of Issuer)
Common Stock, \$0.001 par value per share
(Title of Class of Securities)
819047 101
(CUSIP Number)

James R. Berman
Select Equity Group, L.P.
380 Lafayette Street, 6<sup>th</sup> Floor
New York, New York 10003
(212) 475-8335
(Name, Address and Telephone Number of Person
Authorized to Receive Notices and Communications)
(with copies to)
Michael A. Schwartz
Willkie Farr & Gallagher LLP
787 Seventh Avenue
New York, New York 10019
(212) 728-8000
March 23, 2016
(Date of Event Which Requires Filing of Statement on Schedule 13D)

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 §§240.13d-1(e), 240.13d-1(f) or 240.13d-1(g), checking the following box. /\_/

\* 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).

### CUSIP No. 819047 101 Schedule 13D Page 2 of 15 Pages

(1) Name of Reporting Persons: I.R.S. Identification No. of Above Persons (entities only):

Select Equity Group, L.P. (46-3465710)

- (2) Check the Appropriate Box if a Member of a Group (See Instructions):
- (a)
- (b)
- (3) SEC Use Only:
- (4) Source of Funds (See Instructions):

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

NUMBER OF (7) Sole Voting

SHARES Power 0

BENEFICIALLY (8) Shared Voting
OWNED Power 2,942,935
(9) Sole Dispositive

BY EACH Power 0

REPORTING 10WC10

PERSON WITH: Shared Dispositive

Power 2,942,935

(11) Aggregate Amount Beneficially Owned by Each Reporting Person: 2,942,935

(12) Check Box if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions):

(13) Percent of Class Represented by

Amount in Row (11):

7.7%\*

(14) Type of Reporting Person (See

Instructions): PN

<sup>\*</sup> Beneficial ownership of the voting stock based on (i) 36,250,000 shares of Common Stock outstanding on an as-converted basis as of October 30, 2015, as reported in the Issuer's Form 10-Q for the quarter ended September 30, 2015 plus (ii) 1,727,804 shares of Common Stock reported issued by the Issuer in its Form 8-K filed on January 20, 2016.

#### Schedule 13D Page 3 of 15 Pages CUSIP No. 819047 101

(1) Name of Reporting Persons: I.R.S. Identification No. of Above Persons (entities only):

SEG Partners L.P. (13-3991804)

- Check the Appropriate Box if a Member of a Group (See Instructions):
- (a)
- (b)
- (3) SEC Use Only:
- (4) Source of Funds (See Instructions): 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 NUMBER OF

Power 0 **SHARES** 

**Shared Voting** (8)**BENEFICIALLY** 

Power 263,330 **OWNED** 

Sole Dispositive (9)BY EACH

Power 0 REPORTING

(10)Shared Dispositive PERSON WITH:

Power 263,330

Aggregate Amount Beneficially Owned by Each Reporting Person:

263,330

(12) Check Box if the Aggregate Amount

in Row (11) Excludes Certain

Shares (See Instructions):

(13) Percent of Class Represented by

Amount in Row (11):

0.7%\*

(14) Type of Reporting Person (See

Instructions): PN

<sup>\*</sup> Beneficial ownership of the voting stock based on (i) 36,250,000 shares of Common Stock outstanding on an as-converted basis as of October 30, 2015, as reported in the Issuer's Form 10-Q for the quarter ended September 30, 2015 plus (ii) 1,727,804 shares of Common Stock reported issued by the Issuer in its Form 8-K filed on January 20,

2016.

## CUSIP No. 819047 101 Schedule 13D Page 4 of 15 Pages

Name of Reporting Persons: (1) I.R.S. Identification No. of Above Persons (entities only):

SEG Partners Holdings, LLC (13-3991559)

- (2)Check the Appropriate Box if a Member of a Group (See Instructions):
- (a)
- (b)
- (3) SEC Use Only:
- (4) Source of Funds (See Instructions):

AF

- (5) Check Box if Disclosure of Legal Proceedings is Required Pursuant to Items 2(d) or 2(e):
- Citizenship or Place of Organization: Delaware

(7)Sole Voting NUMBER OF

Power 0 **SHARES** 

(8) **Shared Voting BENEFICIALLY** 

Power 263,330 **OWNED** 

Sole Dispositive (9)BY EACH

Power 0 REPORTING

(10)Shared Dispositive PERSON WITH:

Power 263,330

Aggregate Amount Beneficially Owned by Each Reporting Person:

263,330

(12)Check Box if the Aggregate Amount

in Row (11) Excludes Certain

Shares (See Instructions):

Percent of Class Represented by

Amount in Row (11):

0.7%\*

Type of Reporting Person (See (14)

Instructions): OO

<sup>\*</sup> Beneficial ownership of the voting stock based on (i) 36,250,000 shares of Common Stock outstanding on an as-converted basis as of October 30, 2015, as reported in the Issuer's Form 10-Q for the quarter ended September 30, 2015 plus (ii) 1,727,804 shares of Common Stock reported issued by the Issuer in its Form 8-K filed on January 20, 2016.

## CUSIP No. 819047 101 Schedule 13D Page 5 of 15 Pages

(1) Name of Reporting Persons: I.R.S. Identification No. of Above Persons (entities only):

SEG Partners II, L.P. (82-0575314)

- (2) Check the Appropriate Box if a Member of a Group (See Instructions):
- (a)
- (b)
- (3) SEC Use Only:
- (4) Source of Funds (See Instructions):

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

NUMBER OF (7)

NUMBER OF Power 0

SHARES

BENEFICIALLY (8) Shared Voting
OWNED Power 1,023,981
(9) Sole Dispositive

BY EACH Power 0

REPORTING Power 0

PERSON WITH: Shared Dispositive

Power 1,023,981

Sole Voting

(11) Aggregate Amount Beneficially Owned by Each Reporting Person:

1,023,981

(12) Check Box if the Aggregate Amount in Row (11) Excludes Certain

iii Row (11) Excludes Certa

Shares (See Instructions):

(13) Percent of Class Represented by

Amount in Row (11):

2.7%\*

(14) Type of Reporting Person (See

Instructions): PN

<sup>\*</sup> Beneficial ownership of the voting stock based on (i) 36,250,000 shares of Common Stock outstanding on an as-converted basis as of October 30, 2015, as reported in the Issuer's Form 10-Q for the quarter ended September 30, 2015 plus (ii) 1,727,804 shares of Common Stock reported issued by the Issuer in its Form 8-K filed on January 20, 2016.

## CUSIP No. 819047 101 Schedule 13D Page 6 of 15 Pages

Name of Reporting Persons: (1) I.R.S. Identification No. of Above Persons (entities only):

SEG Partners II Holdings, LLC (82-0575310)

- (2) Check the Appropriate Box if a Member of a Group (See Instructions):
- (a)
- (b)
- (3) SEC Use Only:
- (4) Source of Funds (See Instructions):

AF

- Check Box if Disclosure of Legal (5) Proceedings is Required Pursuant to Items 2(d) or 2(e):
- (6) Citizenship or Place of Organization:

Delaware

(7) Sole Voting NUMBER OF

Power 0 **SHARES** 

(8) **Shared Voting BENEFICIALLY** Power 1,023,981 **OWNED** (9) Sole Dispositive

BY EACH Power 0 REPORTING

Shared Dispositive (10)PERSON WITH:

Power 1,023,981

Aggregate Amount Beneficially Owned by Each Reporting Person: 1,023,981

(12)

Check Box if the Aggregate Amount in Row (11) Excludes Certain

Shares (See Instructions):

Percent of Class Represented by

Amount in Row (11):

2.7%\*

Type of Reporting Person (See (14)

Instructions): OO

<sup>\*</sup> Beneficial ownership of the voting stock based on (i) 36,250,000 shares of Common Stock outstanding on an as-converted basis as of October 30, 2015, as reported in the Issuer's Form 10-Q for the quarter ended September 30, 2015 plus (ii) 1,727,804 shares of Common Stock reported issued by the Issuer in its Form 8-K filed on January 20, 2016.

## CUSIP No. 819047 101 Schedule 13D Page 7 of 15 Pages

(1) Name of Reporting Persons: I.R.S. Identification No. of Above Persons (entities only):

SEG Partners Offshore Master Fund, Ltd. (98-1007715)

- (2) Check the Appropriate Box if a Member of a Group (See Instructions):
- (a)
- (b)
- (3) SEC Use Only:
- (4) Source of Funds (See Instructions): 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

NUMBER OF (7) Sole Voting

SHARES Power 0

BENEFICIALLY (8) Shared Voting
OWNED Power 1,655,624
(9) Sole Dispositive

BY EACH Bower 0

REPORTING Power 0

PERSON WITH: Shared Dispositive

Power 1,655,624

(11) Aggregate Amount Beneficially Owned by Each Reporting Person:

1,655,624

(12) Check Box if the Aggregate Amount in Row (11) Excludes Certain

Shares (See Instructions):

(13) Percent of Class Represented by

Amount in Row (11):

4.4% \*

(14) Type of Reporting Person (See

Instructions): OO

<sup>\*</sup> Beneficial ownership of the voting stock based on (i) 36,250,000 shares of Common Stock outstanding on an as-converted basis as of October 30, 2015, as reported in the Issuer's Form 10-Q for the quarter ended September 30, 2015 plus (ii) 1,727,804 shares of Common Stock reported issued by the Issuer in its Form 8-K filed on January 20, 2016.

### CUSIP No. 819047 101 Schedule 13D Page 8 of 15 Pages

(1) Name of Reporting Persons: I.R.S. Identification No. of Above Persons (entities only):

#### George S. Loening

- (2) Check the Appropriate Box if a Member of a Group (See Instructions):
- (a)
- (b)
- (3) SEC Use Only:
- (4) Source of Funds (See Instructions):

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 of America

NUMBER OF (7) Sole Voting

SHARES Power 0

BENEFICIALLY (8) Shared Voting
OWNED Power 2,942,935
(9) Sole Dispositive

BY EACH Power 0

PERSON WITH: Shared Dispositive

Power 2,942,935

(11) Aggregate Amount Beneficially Owned by Each Reporting Person: 2,942,935

(12) Check Box if the Aggregate Amount in Row (11) Excludes Certain

Shares (See Instructions):

(13) Percent of Class Represented by

Amount in Row (11):

7.7%\*

(14) Type of Reporting Person (See

Instructions): IN

<sup>\*</sup> Beneficial ownership of the voting stock based on (i) 36,250,000 shares of Common Stock outstanding on an as-converted basis as of October 30, 2015, as reported in the Issuer's Form 10-Q for the quarter ended September 30, 2015 plus (ii) 1,727,804 shares of Common Stock reported issued by the Issuer in its Form 8-K filed on January 20, 2016.

## CUSIP No. 819047 101 Schedule 13D Page 9 of 15 Pages

(1) Name of Reporting Persons: I.R.S. Identification No. of Above Persons (entities only):

Evan C. Guillemin

- (2) Check the Appropriate Box if a Member of a Group (See Instructions):
- (a)
- (b)
- (3) SEC Use Only:
- (4) Source of Funds (See Instructions):

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: United States of America

Officed States of Afficia

NUMBER OF (7) Sole Voting Power 8,251

SHARES
(8) Shared Voting

BENEFICIALLY Power 0

OWNED Power of

BY EACH (9) Sole Dispositive

REPORTING Power 8,251

PERSON WITH: (10) Shared Dispositive

Power 0

(11) Aggregate Amount Beneficially Owned by Each Reporting Person:

8,251

(12) Check Box if the Aggregate Amount

in Row (11) Excludes Certain

Shares (See Instructions):

(13) Percent of Class Represented by

Amount in Row (11):

0.02%\*

(14) Type of Reporting Person (See

Instructions): IN

<sup>\*</sup> Beneficial ownership of the voting stock based on (i) 36,250,000 shares of Common Stock outstanding on an as-converted basis as of October 30, 2015, as reported in the Issuer's Form 10-Q for the quarter ended September 30, 2015 plus (ii) 1,727,804 shares of Common Stock reported issued by the Issuer in its Form 8-K filed on January 20, 2016.

CUSIP No. 819047 101 Schedule 13D Page 10 of 15 Pages

This Amendment No. 5 to Schedule 13D (this "Amendment No. 5") is being filed with respect to the Class A Common Stock, \$0.001 par value (the "A-Common"), of Shake Shack, Inc., a Delaware corporation (the "Issuer"), to amend the Schedule 13D filed on February 17, 2015, as previously amended by Amendment No. 1 to Schedule 13D filed on August 20, 2015, Amendment No. 2 to Schedule 13D filed on November 13, 2015, Amendment No. 3 to Schedule 13D filed on November 16, 2015 and Amendment No. 4 to Schedule 13D filed on March 14, 2016 (as amended by this Amendment No. 5, the "Schedule 13D"). Capitalized terms used but not otherwise defined herein shall have the meanings ascribed to them in the Schedule 13D.

#### ITEM 5. INTEREST IN SECURITIES OF THE COMPANY.

Items 5(a) and 5(b) of the Schedule 13D are amended to reflect the following:

As of the date of this Amendment No. 5, (i) SEG is the record owner of 238,127 shares of B-Common and LLC Interests, (i) SEG II is the record owner of 867,658 shares of B-Common and LLC Interests, (iii) SEG Offshore is the record owner of 1,655,624 shares of A-Common, and (iv) Mr. Guillemin is the record owner of the Guillemin Options. Each member of the SEG Group beneficially owns the number of shares of A-Common, on an as-converted basis, as set forth below. The percentage of A-Common beneficially owned by each such member of the SEG Group is based on (i) 36,250,000 shares of A-Common outstanding, on an as-converted basis, as of October 30, 2015, as reported in the Issuer's Form 10-Q for the quarter ended September 30, 2015 plus (ii) 1,727,804 shares of A-Common reported issued by the Issuer in its Form 8-K filed on January 20, 2016.

Aggragata

			Aggregate Number* of	
	Number of Shares With Sole Voting and Dispositive Power	Number* of Shares Wit	Percentage	
Reporting Persons		Shared Voting and Dispositive Power	Beneficially Owned	of Class Beneficially Owned
Select Equity	0	2,942,935	2,942,935	7.7%
SEG	0	263,330	263,330	0.7%
SEG Holdings	0	263,330	263,330	0.7%
SEG II	0	1,023,981	1,023,981	2.7%
SEG II Holdings	0	1,023,981	1,023,981	2.7%
SEG Offshore	0	1,655,624	1,655,624	4.4%
George S. Loening	0	2,942,935	2,942,935	7.7%
Evan C. Guillemin	8,251	0	8,251	0.02%
Other directors and officers of SEG Offshore	0	1,655,624	1,655,624	4.4%

<sup>\*</sup>All share numbers presented in this table assume full conversion of B-Common and LLC Interests to A-Common.

CUSIP No. 819047 101 Schedule 13D Page 11 of 15 Pages

Due to their relationships with the SEG Direct Holders, each of Select Equity, SEG Holdings, SEG II Holdings and Mr. Loening may be deemed to have shared voting and investment power with respect to the Equity Interests beneficially owned by the SEG Direct Holders. As such, Select Equity, SEG Holdings, SEG II Holdings and Mr. Loening may be deemed to have shared beneficial ownership over such Equity Interests. SEG and SEG Holdings disclaim beneficial ownership of the Equity Interests held directly by SEG II and SEG Offshore; SEG II and SEG II Holdings disclaim beneficial ownership of the Equity Interests held directly by SEG and SEG Offshore; and SEG Offshore disclaims beneficial ownership of the Equity Interests held directly by SEG and SEG II. Additionally, by virtue of the various agreements and arrangements among the SEG Funds described in this Schedule 13D and the other members of (i) the Voting Group (the other members of the Voting Group, the "Non-SEG Voting Members") and (ii) the Trading Group (as defined below) (the other members of the Trading Group, the "Non-SEG Trading Members"), the Non-SEG Voting Members and the Non-SEG Trading Members may be deemed to be members of a "group" with the Reporting Persons. None of the Non-SEG Voting Members nor Non-SEG Trading Members are Reporting Persons on this Schedule 13D, and any obligations any of them may have under Section 13(d) of the Act would have to be satisfied on one or more separate filings. To the extent that any Non-SEG Voting Member or Non-SEG Trading Member beneficially owns Equity Interests, the Reporting Persons may be deemed to beneficially own any such Equity Interests, but expressly disclaim, to the extent permitted by applicable law, beneficial ownership thereof.

Item 5(c) of the Schedule 13D is amended to reflect the following:

The following table reflects all shares sold by the Reporting Persons within the last 60 days. The sales were made in market transactions, and the price received exclude commissions.

Reporting Person	Date Shares Solo	l Price
SEG	3/14/164,470	\$34.35
SEG Offshore	3/14/1628,115	\$34.35
SEG II	3/14/1617,415	\$34.35
SEG	3/15/164,470	\$33.99
SEG Offshore	3/15/1628,115	\$33.99
SEG II	3/15/1617,415	\$33.99
SEG	3/16/164,469	\$33.59

# CUSIP No. 819047 101 $^{\mathrm{Schedule\ 13D}}$ Page 12 of 15 Pages

SEG Offshore 3/16/1628,117\$33.59

SEG II 3/16/1617,414\$33.59

SEG 3/17/164,470 \$33.73

SEG Offshore 3/17/1628,115\$33.73

SEG II 3/17/1617,415\$33.73

SEG 3/18/164,470 \$34.90

SEG Offshore 3/18/1628,115\$34.90

SEG II 3/18/1617,415\$34.90

SEG 3/21/164,470 \$34.25

SEG Offshore 3/21/1628,115\$34.25

SEG II 3/21/1617,415\$34.25

SEG 3/22/164,470 \$33.70

SEG Offshore 3/22/1628,115\$33.70

SEG II 3/22/1617,415\$33.70

SEG 3/23/164,470 \$33.09

SEG Offshore 3/23/1628,115\$33.09

SEG II 3/23/1617,415\$33.09

SEG 3/24/164,470 \$32.52

SEG Offshore 3/24/1628,115\$32.52

SEG II 3/24/1617,415\$32.52

CUSIP No. 819047 101	Schedule 13D	Page 13	of 15 Page
COSH 110. 0170-7 101		I ugo 13	or is ruge

#### **SIGNATURE**

After reasonable inquiry and to the best of my knowledge and belief, each of the undersigned certifies that the information set forth in this Schedule 13D is true, complete, and correct.

Dated as of March 24, 2016					
SELECT EQUITY GROUP, L.P.					
By: Select Equity GP, LLC, its general partner					
By: /s/ George Loening	Date: March 24, 2016				
SEG PARTNERS L.P.					
By: SEG Partners Holdings, LLC, its general partner					
By: /s/ George Loening	Date: March 24, 2016				
SEG PARTNERS HOLDINGS, LLC  By: /s/ George Loening	Date: March 24, 2016				
By. 181 George Loening	Date. <u>March 24, 2010</u>				
SEG PARTNERS II, L.P.					
By: SEG Partners II Holdings, LLC, its general partner					
By: /s/ George Loening	Date: March 24, 2016				
SEG PARTNERS II HOLDINGS, LLC					
By: /s/ George Loening	Date: March 24, 2016				
SEG PARTNERS OFFSHORE MASTER FUND, LTD.					
By: /s/ George Loening	Date: March 24, 2016				

CUSIP No. 819047 101 Schedule 13D Page 14 of 15 Pages

GEORGE S. LOENING

By: /s/ George Loening Date: March 24, 2016

EVAN C. GUILLEMIN

By: /s/ Evan C. Guillemin Date: March 24, 2016

CUSIP No. 819047 101 Schedule 13D Page 15 of 15 Pages

#### SCHEDULE 1

Directors and Executive Officers of SEG Offshore

George S. Loening – Director Martin J. Lang – Director Grant Jackson - Director Evan C. Guillemin - Director