

FORM 4

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

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

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person [*] SOKOLOFF JONATHAN D (Last) (First) (Middle) 11111 SANTA MONICA BOULEVARD, SUITE 2000 (Street) LOS ANGELES, CA 90025 (City) (State) (Zip)			2. Issuer Name and Ticker or Trading Symbol Shake Shack Inc. [SHAK]					5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
			3. Date of Earliest Transaction (MM/DD/YYYY) 12/1/2016					<input checked="" type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below)				
			4. If Amendment, Date Original Filed (MM/DD/YYYY)					6. Individual or Joint/Group Filing (Check Applicable Line)				
								<input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person				

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Trans. Date	2A. Deemed Execution Date, if any	3. Trans. Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Class A Common Stock	12/1/2016		S		46437 (1)	D	\$36.62 (2)	2326543 (3)	I	See footnote (4)
Class A Common Stock	12/1/2016		S		3563 (5)	D	\$37.23 (6)	2322980 (7)	I	See footnote (4)
Class A Common Stock	12/2/2016		S		48416 (8)	D	\$35.42 (9)	2274564 (10)	I	See footnote (4)
Class A Common Stock	12/2/2016		S		1584 (11)	D	\$36.09 (12)	2272980 (13)	I	See footnote (4)
Class A Common Stock	12/5/2016		S		50000 (14)	D	\$35.62 (15)	2222980 (16)	I	See footnote (4)

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Trans. Date	3A. Deemed Execution Date, if any	4. Trans. Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	6. Date Exercisable and Expiration Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
						Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee Stock Option (right to buy)	\$34.62					5/19/2017 (17)	5/19/2026	Class A Common Stock	2003		10254 (18)	D	
Employee Stock Option (right to buy)	\$21.00					1/29/2016 (19)	1/29/2025	Class A Common Stock	8251		10254 (18)	D	
Class B Common Stock	(20)					(20)	(21)	Class A Common Stock	(20)		2671904 (22)	I	See footnote (23)

Explanation of Responses:

() Represents shares of Class A common stock, par value \$0.001 per share ("A-Common") sold by Green Equity Investors VI, L.P. ("GEI VI"), Green Equity Investors Side VI, L.P. ("GEI Side VI"), and LGP Malted Coinvest LLC ("Malted"). Of the shares of A-Common sold, 27,823 were sold by GEI VI, 16,583 were sold by GEI Side VI, and 2,031 were sold by Malted. GEI VI's, GEI Side VI's, and Malted's A-Common, together with GEI VI's and Malted's B-Common and LLC Interests, are collectively referred to herein as the "Equity Interests."

() This transaction was executed in multiple trades at prices ranging from \$36.05 to \$37.04. The price reported above reflects the weighted average sale price.

2) Mr. Sokoloff hereby undertakes to provide upon request to the SEC staff, the Issuer, or a security holder of the Issuer, full information regarding the number of Shares and prices at which the trades were effected.

() Represents shares owned by GEI VI, GEI Side VI, and Malted. Of the shares of A-Common reported, 509,049 are owned by GEI VI, 1,784,964 are owned

3) by GEI Side VI, and 32,530 are owned by Malted.

(4) Mr. Sokoloff directly (whether through ownership or position), or indirectly through one or more intermediaries, may be deemed for purposes of Section 16 of the Securities Exchange Act of 1934, as amended, to be the indirect beneficial owner of the shares owned by GEI VI, GEI Side VI, and Malted. Mr. Sokoloff disclaims beneficial ownership of the shares owned by each of GEI VI, GEI Side VI, and Malted, except to the extent of his pecuniary interest in GEI VI and GEI Side VI, and this report shall not otherwise be deemed an admission that he is the beneficial owner of such securities for purposes of Section 16 or for any other purpose.

(5) Represents shares of A-Common sold by GEI VI, GEI Side VI, and Malted. Of the shares of A-Common sold, 2,136 were sold by GEI VI, 1,272 were sold by GEI Side VI, and 155 were sold by Malted.

(6) This transaction was executed in multiple trades at prices ranging from \$37.05 to \$37.68. The price reported above reflects the weighted average sale price.

(7) Mr. Sokoloff hereby undertakes to provide upon request to the SEC staff, the Issuer, or a security holder of the Issuer, full information regarding the number of Shares and prices at which the trades were effected.

(8) Represents shares owned by GEI VI, GEI Side VI, and Malted. Of the shares of A-Common reported, 506,913 are owned by GEI VI, 1,783,692 are owned by GEI Side VI, and 32,375 are owned by Malted.

(9) Represents shares of A-Common sold by GEI VI, GEI Side VI, and Malted. Of the shares of A-Common sold, 29,009 were sold by GEI VI, 17,289 were sold by GEI Side VI, and 2,118 were sold by Malted.

(10) This transaction was executed in multiple trades at prices ranging from \$35.00 to \$35.96. The price reported above reflects the weighted average sale price.

(11) Mr. Sokoloff hereby undertakes to provide upon request to the SEC staff, the Issuer, or a security holder of the Issuer, full information regarding the number of Shares and prices at which the trades were effected.

(12) Represents shares owned by GEI VI, GEI Side VI, and Malted. Of the shares of A-Common reported, 477,904 are owned by GEI VI, 1,766,403 are owned by GEI Side VI, and 30,257 are owned by Malted.

(13) Represents shares of A-Common sold by GEI VI, GEI Side VI, and Malted. Of the shares of A-Common sold, 949 were sold by GEI VI, 566 were sold by GEI Side VI, and 69 were sold by Malted.

(14) This transaction was executed in multiple trades at prices ranging from \$36.00 to \$36.21. The price reported above reflects the weighted average sale price.

(15) Mr. Sokoloff hereby undertakes to provide upon request to the SEC staff, the Issuer, or a security holder of the Issuer, full information regarding the number of Shares and prices at which the trades were effected.

(16) Represents shares owned by GEI VI, GEI Side VI, and Malted. Of the shares of A-Common reported, 476,955 are owned by GEI VI, 1,765,837 are owned by GEI Side VI, and 30,188 are owned by Malted.

(17) Represents shares of A-Common sold by GEI VI, GEI Side VI, and Malted. Of the shares of A-Common sold, 29,959 were sold by GEI VI, 17,855 were sold by GEI Side VI, and 2,186 were sold by Malted.

(18) This transaction was executed in multiple trades at prices ranging from \$35.35 to \$36.07. The price reported above reflects the weighted average sale price.

(19) Mr. Sokoloff hereby undertakes to provide upon request to the SEC staff, the Issuer, or a security holder of the Issuer, full information regarding the number of Shares and prices at which the trades were effected.

(20) Represents shares owned by GEI VI, GEI Side VI, and Malted. Of the shares of A-Common reported, 446,996 are owned by GEI VI, 1,747,982 are owned by GEI Side VI, and 28,002 are owned by Malted.

(21) These options will vest on May 19, 2017.

(22) The options reported on this row were granted in respect of Mr. Sokoloff's service on the Issuer's board of directors and are held by Mr. Sokoloff for the benefit of Leonard Green & Partners, L.P. Of the 10,254 options reported, 8,251 vested on January 29, 2016 and 2,003 will vest on May 19, 2017.

(23) These options vested on January 29, 2016.

(24) Pursuant to the terms of the Amended and Restated Certificate of Incorporation of the Issuer, shares of B-Common can be paired with LLC Interests on a one-to-one basis and tendered to the Issuer in exchange for shares of A-Common (or cash, at the Issuer's election).

(25) Not applicable.

(26) Represents shares of B-Common owned by GEI VI and Malted. Of the shares of B-Common reported on this row, 2,485,837 are owned by GEI VI and 186,067 are owned by Malted.

(27) Mr. Sokoloff directly (whether through ownership or position), or indirectly through one or more intermediaries, may be deemed for purposes of Section 16 of the Securities Exchange Act of 1934, as amended, to be the indirect beneficial owner of the Equity Interests. Mr. Sokoloff disclaims beneficial ownership of the Equity Interests held by each of GEI VI, GEI Side VI, and Malted except to the extent of his pecuniary interest in GEI VI and GEI Side VI, and this report shall not otherwise be deemed an admission that he is the beneficial owner of such securities for purposes of Section 16 or for any other purpose.

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
SOKOLOFF JONATHAN D 1111 SANTA MONICA BOULEVARD SUITE 2000 LOS ANGELES, CA 90025	X	X		

Signatures

/s/ Andrew C. Goldberg, attorney-in-fact

12/5/2016

**Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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