Shake Shack Inc. Form SC 13G/A February 10, 2017

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

SCHEDULE 13G

Under	the	Securities	Exchange	Act	of	1934
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(Amendment No.2)*

Shake Shack Inc.

(Name of Issuer)

Class A Common Stock

(Title of Class of Securities)

819047101

(CUSIP Number)

January 31, 2017

(Date Of Event which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- [x] Rule 13d-1(b)

 [] Rule 13d-1(c)

 [] Rule 13d-1(d)
- * 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 the disclosures provided in a prior cover page.

The information required in 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).

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

SEC 1745 (3-06)

CUSIP	No. 8190471	01			13G			Page	2 0	f	8 Pa	ages
1.	NAME OF RE			OF A	BOVE PER	SON:						
	Morgan Sta I.R.S. # 3	_	972									
2.	CHECK THE	APPROPI	RIATE BOX	IF A	MEMBER	OF A (GROUP:					
	(a) []											
	(b) []											
3.	SEC USE ON	LY:										
4.	CITIZENSHI	P OR PI	LACE OF O	 RGANI	ZATION:							
	The state	of orga	anization 	is D	elaware.							
S	BER OF HARES FICIALLY		SOLE VOTI 3,095,493		WER:							
OW	NED BY EACH		SHARED VO	TING	POWER:							
P	ORTING ERSON WITH:		SOLE DISP	OSITI	 VE POWER	:						
			SHARED DI 3,095,493	SPOSI	TIVE POW	ER:						
9.	AGGREGATE 3,095,493	AMOUNT	BENEFICI	ALLY	OWNED BY	EACH	REPORTING	F PERSOI	N:			
10.	CHECK BOX	IF THE	AGGREGAT	E AMO	UNT IN R	.OW (9)) EXCLUDES	CERTA:	IN S	HAI	RES	:
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9): 12.4%											
12.	TYPE OF REPORTING PERSON: HC, CO											
CUSIP	No. 8190471	01			13G	;		Page	e 3	of	8 I	Pages
1.	NAME OF RE			OF A	BOVE PER	SON:						
	Morgan Sta			Mana	gement I	nc.						
2.	CHECK THE	APPROPI	RIATE BOX	IF A	MEMBER	OF A	GROUP:					

	(a) []							
	(b) []							
3.	SEC USE ON	NLY:						
4.	CITIZENSH	IP OR F	LACE OF ORGA	NIZATION:				
	The state	of org	ganization is	Delaware.				
NUMBER OF SHARES			SOLE VOTING 3,095,493	POWER:				
OWN E	ACH	6.	SHARED VOTIN					
REPORTING PERSON WITH:			SOLE DISPOSI	TIVE POWER:				
			SHARED DISPO 3,095,493					
	AGGREGATE 3,095,493	AMOUNT	BENEFICIALL	Y OWNED BY E	ACH REPORTI	NG PERSON:		
10.	CHECK BOX	IF THE	AGGREGATE A	MOUNT IN ROW	(9) EXCLUD	ES CERTAIN	SHARES:	
		CLASS	REPRESENTED	BY AMOUNT I	N ROW (9):			
	TYPE OF RI	EPORTIN	G PERSON:					
CUSIP N	o. 8190471	L01		13G		Page	4 of 8 Pages	
Item 1.	(a)	Name	of Issuer:					
		Shake	Shack Inc.					
	(b)	Addre	ess of Issuer	's Principal	Executive	Offices:		
		NEW Y	IION SQUARE E CORK NY 10003 CD STATES		OR			
Item 2.	(a)	Name	of Person Fi					
		(2) M	Morgan Stanle Morgan Stanle	y Investment		Inc.		
	(b)		ess of Princi			if None,	Residence:	
			.585 Broadway Jew York, NY					

		(2	New York, NY 10036						
	(c)	Ci	tizenship:						
) The state of organization is Delaware.) The state of organization is Delaware.						
	(d)	Ti	Title of Class of Securities:						
		C1	ass A Common Stock						
	(e)	CU	CUSIP Number:						
		81	9047101						
Item 3.			statement is filed pursuant to Sections 240. 2(b) or (c), check whether the person filing						
	(a)	[]	Broker or dealer registered under Section 1 (15 U.S.C. 780).	5 of the Act					
	(b)	[]	Bank as defined in Section 3(a)(6) of the Additional Section 3.	ct					
	(c)	[]	<pre>Insurance company as defined in Section 3(a (15 U.S.C. 78c).</pre>)(19) of the A	.ct				
	(d)	[]	Investment company registered under Section Investment Company Act of 1940 (15 U.S.C. 8						
	(e)	[x]	An investment adviser in accordance with Sec 240.13d-1(b)(1)(ii)(E);	ctions					
	(f)	[]	An employee benefit plan or endowment fund with Section 240.13d-1(b)(1)(ii)(F);	in accordance					
	(g)	[x]	A parent holding company or control person with Section 240.13d-1(b)(1)(ii)(G);	in accordance					
	(h)	[]	A savings association as defined in Section Federal Deposit Insurance Act (12 U.S.C. 18						
	(i)	[]	A church plan that is excluded from the definvestment company under Section 3(c)(14) of Investment Company Act of 1940 (15 U.S.C. 8	f the					
	(j)	[]	Group, in accordance with Section 240.13d-1	(b)(1)(ii)(J).					
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- Item 4. Ownership as of January 31, 2017.*
 - (a) Amount beneficially owned: See the response(s) to Item 9 on the attached cover page(s).
 - (b) Percent of Class:
 See the response(s) to Item 11 on the attached cover page(s).

- (c) Number of shares as to which such person has:
 - (i) Sole power to vote or to direct the vote: See the response(s) to Item 5 on the attached cover page(s).
 - Shared power to vote or to direct the vote: See the response(s) to Item 6 on the attached cover page(s).
 - (iii) Sole power to dispose or to direct the disposition of: See the response(s) to Item 7 on the attached cover page(s).
 - (iv) Shared power to dispose or to direct the disposition of: See the response(s) to Item 8 on the attached cover page(s).
- Item 5. Ownership of Five Percent or Less of a Class.

Not Applicable

Item 6. Ownership of More Than Five Percent on Behalf of Another Person.

Not Applicable

Identification and Classification of the Subsidiary which Acquired Item 7. the Security Being Reported on By the Parent Holding Company.

See Exhibit 99.2

Item 8. Identification and Classification of Members of the Group.

Not Applicable

Item 9. Notice of Dissolution of Group.

Not Applicable

Item 10. Certification.

> By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

* In Accordance with the Securities and Exchange Commission Release No. 34-39538 (January 12, 1998) (the "Release"), this filing reflects the securities beneficially owned, or that may be deemed to be beneficially owned, by certain operating units (collectively, the "MS Reporting Units") of Morgan Stanley and its subsidiaries and affiliates (collectively, "MS"). This filing does not reflect securities, if any, beneficially owned by any operating units of MS whose ownership of securities is disaggregated from that of the MS Reporting Units in accordance with the Release.

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Signature

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: February 10, 2017

Signature: /s/ Cesar Coy

Name/Title: Cesar Coy/Authorized Signatory, Morgan Stanley

MORGAN STANLEY

Date: February 10, 2017

Signature: /s/ Stefanie Chang Yu

Name/Title: Stefanie Chang Yu/Authorized Signatory,

Morgan Stanley Investment Management Inc.

Morgan Stanley Investment Management Inc.

EXHIBIT NO.	EXHIBITS	PAGE
99.1	Joint Filing Agreement	7
99.2	Item 7 Information	8

 $^{^{\}star}$ Attention. Intentional misstatements or omissions of fact constitute federal criminal violations (see 18 U.S.C. 1001).

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EXHIBIT NO. 99.1 TO SCHEDULE 13G
JOINT FILING AGREEMENT

February 10, 2017

MORGAN STANLEY and Morgan Stanley Investment Management Inc.

hereby agree that, unless differentiated, this

Schedule 13G is filed on behalf of each of the parties.

MORGAN STANLEY

BY: /s/ Cesar Coy

Cesar Coy/Authorized Signatory, Morgan Stanley

Morgan Stanley Investment Management Inc.

BY: /s/ Stefanie Chang Yu

Stefanie Chang Yu/Authorized Signatory, Morgan Stanley Investment Management Inc.

* Attention. Intentional misstatements or omissions of fact constitute federal criminal violations (see 18 U.S.C. 1001).

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EXHIBIT NO. 99.2

ITEM 7 INFORMATION

The securities being reported on by Morgan Stanley as a parent holding company are owned, or may be deemed to be beneficially owned, by Morgan Stanley Investment Management Inc., a wholly-owned subsidiary of Morgan Stanley.