Motorola Solutions, Inc. Form SC 13G/A October 10, 2014

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

> > SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No.3) *

MOTOROLA SOLUTIONS, INC.

(Name of Issuer)

Common Stock

(Title of Class of Securities)

620076307

(CUSIP Number)

September 30, 2014

(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)

<pre>1. NAME OF REPORTING PERSON: I.R.S. IDENTIFICATION NO. OF ABOVE PERSON: Morgan Stanley I.R.S. #36-3145972 2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP: (a) [] (b) [] (b) [] (b) [] . SEC USE ONLY: . CITIZENSHIP OR PLACE OF ORGANIZATION: The state of organization is Delaware. NUMBER OF 5. SOLE VOTING POWER: SHARES 16,976 ENERFICIALLY OWHED BY 6. SHARED VOTING POWER: EACH 0 REPORTING PERSON 7. SOLE DISPOSITIVE POWER: WITH: 30,976 . SHARED DISPOSITIVE POWER: 0 . AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON: 30,976 . SHARED DISPOSITIVE POWER: 0 . AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON: 30,976 . ON . OR DISPOSITIVE POWER: 0 . AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON: . ON . ON OF ABOVE PERSON: . R.S. IDENTIFICATION NO. OF ABOVE PERSON: . R.S. TABLEY INVESTMENT MANAGEMENT IN.C. . RAGE OF REPORTING PERSON: . R.S. TABLEY INVESTMENT MANAGEMENT IN.C. . NAME OF REPORTING PERSON: . R.S. TABLEY INVESTMENT MANAGEMENT IN.C. . RAGE OF OF CLASS REPRESENTED BY AMOUNT IN ROW (9): . ON . DENTIFICATION NO. OF ABOVE PERSON: . R.S. TABLEY INVESTMENT MANAGEMENT IN.C. . RAGE OF REPORTING PERSON: . R.S. TABLEY INVESTMENT MANAGEMENT IN.C. . RAGE OF REPORTING PERSON: . R.S. TABLEY INVESTMENT MANAGEMENT IN.C. . RAGE OF REPORTING PERSON: . R.S. TABLEY INVESTMENT MANAGEMENT IN.C. . RAGE OF REPORTING PERSON: . R.S. TABLEY INVESTMENT MANAGEMENT IN C. . SAGREGATE AND ON OF OF</pre>	CUSIP	No.62007630	7	13G	ł		Page 2	of 8	Pages
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	1.								
				ent Manageme	nt Inc.				

2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP:

	(a) [1						
		-						
	(b) [] 						
3.	SEC U	SE ON	LY:					
4.	CITIZ	ENSHI	P OR P	LACE OF ORGANIZATION:				
	The s	tate	of org	anization is Delaware.				
SHARES BENEFICIALLY				SOLE VOTING POWER: 16,834				
			<pre>6. SHARED VOTING POWER: 0</pre>					
			7. SOLE DISPOSITIVE POWER: 30,834					
			8. SHARED DISPOSITIVE POWER: 0					
	AGGRE 30,83		AMOUNT	BENEFICIALLY OWNED BY EACH REPORTING PERSON:				
10.	CHECK	BOX	IF THE	AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES:				
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	TYPE IA, C		PORTIN	G PERSON:				
CUSIP N	Io.620	07630	7	13G Page 4 of 8 Pages				
Item 1.		(a)	Name	of Issuer:				
			MOTOR	OLA SOLUTIONS, INC.				
		(b)	Addre	ss of Issuer's Principal Executive Offices:				
			SCHAU	E ALGONQUIN RD MBURG IL 60196				
Item 2.		(a)	Name	of Person Filing:				
			(2) M	organ Stanley organ Stanley Investment Management Inc.				
		(b)		ss of Principal Business Office, or if None, Residence:				
				585 Broadway ew York, NY 10036				

			(2) 522 Fifth Avenue New York, NY 10036					
	(c)	-	Citizenship:					
			 The state of organization is Delaware. The state of organization is Delaware. 					
	(d)	-	Title of Class of Securities:					
		0	Common Stock					
	(e)	C	CUSIP Number:					
		6	520076307					
Item 3.			s statement is filed pursuant to Sections 240. d-2(b) or (c), check whether the person filing					
	(a)	[]	Broker or dealer registered under Section 1 (15 U.S.C. 78o).	l5 of the Act				
	(b)	[]	Bank as defined in Section 3(a)(6) of the A (15 U.S.C. 78c).	Act				
	(c)	[]	Insurance company as defined in Section 3(a (15 U.S.C. 78c).	a)(19) of the Act				
	(d)	[]	Investment company registered under Section Investment Company Act of 1940 (15 U.S.C. 8					
	(e)	[x]	An investment adviser in accordance with Se 240.13d-1(b)(1)(ii)(E); Morgan Stanley Investment Management Inc.	ection				
	(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); Morgan Stanley	in accordance				
	(h)	[]	A savings association as defined in Sectior Federal Deposit Insurance Act (12 U.S.C. 18					
	(i)	[]	A church plan that is excluded from the def investment company under Section 3(c)(14) of Investment Company Act of 1940 (15 U.S.C. 8	of the				
	(j)	[]	Group, in accordance with Section 13d-1(b)	(1)(ii)(J).				
CUSIP No.620076307			13-G Pa	age 5 of 8 Pages				
Item 4.	Owner	rshi	p as of September 30, 2014.*					

(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:
 - Sole power to vote or to direct the vote:See the response(s) to Item 5 on the attached cover page(s).
 - (ii) 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.

- As of the date hereof, Morgan Stanley has ceased to be the beneficial owner of more than five percent of the class of securities.
- (2) As of the date hereof, Morgan Stanley Investment Management Inc. has ceased to be the beneficial owner of more than five percent of the class of securities.
- Item 6. Ownership of More Than Five Percent on Behalf of Another Person.

Not Applicable

Item 7. Identification and Classification of the Subsidiary which Acquired 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 acquired and are held in the ordinary course of business and 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.

CUSIP No.62	0076307	13-G	Page 6 of 8 Pages			
		Signature.				
			edge and belief, I certify crue, complete and correct.			
Date:	October 10, 2014					
Signature:	/s/ Cesar Coy					
Name/Title:	Cesar Coy/Authorized MORGAN STANLEY	Signatory, Morgan St	anley			
Date:	October 10, 2014					
Signature:	/s/ Stefanie Chang Yu					
Name/Title: Stefanie Chang Yu/Chief Compliance Officer, Morgan Stanley Investment Management Inc.						
MORGAN STANLEY INVESTMENT MANAGEMENT INC.						
EXHIBIT NO.		EXHIBITS	PAGE			
99.1	Jo:	int Filing Agreement	7			
99.2		em 7 Information	8			
	n. Intentional misstat olations (see 18 U.S.(of fact constitute federal			
CUSIP No.62	0076307	13-G	Page 7 of 8 Pages			

CUSIP No.620076307 _____

> EXHIBIT NO. 99.1 TO SCHEDULE 13G JOINT FILING AGREEMENT

October 10, 2014

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/Chief Compliance Officer, Morgan Stanley Investment Management Inc.

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

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EXHIBIT NO. 99.2

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., an investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E) as amended. Morgan Stanley Investment Management Inc. is a wholly-owned subsidiary of Morgan Stanley.