Motorola Solutions, Inc.

Form 4 July 30, 2012

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

January 31, 2005

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Check this box if no longer subject to Section 16. Form 4 or Form 5

obligations

may continue.

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

See Instruction 1(b).

(Last)

(City)

(Print or Type Responses)

1. Name and Address of Reporting Person * ValueAct Holdings, L.P.

> (First) (Middle)

> > (Zin)

435 PACIFIC AVENUE, 4TH FLOOR,

(Street)

(State)

2. Issuer Name and Ticker or Trading Symbol

Motorola Solutions, Inc. [MSI]

3. Date of Earliest Transaction (Month/Day/Year) 07/25/2012

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

_X__ 10% Owner Director _ Other (specify Officer (give title below)

4. If Amendment, Date Original

Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check

Applicable Line)

Form filed by One Reporting Person X_ Form filed by More than One Reporting

SAN FRANCISCO, CA 94133

(City)	(State)	Tabl	e I - Non-E	Derivative S	Securi	ties Acqu	iired, Disposed of	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securit on(A) or Dis (Instr. 3, 4)	sposed	of (D)	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)
Common Stock	07/25/2012		S	35,000	` ,	\$ 48.04	28,936,500	I	See footnotes (1) (2)
Common Stock	07/25/2012		S	9,277	D	\$ 48.22	28,927,223	I	See footnotes (1) (2)
Common Stock	07/25/2012		S	19,600	D	\$ 48.09	28,907,623	I	See footnotes (1) (2)

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

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 1474 (9-02)

> 9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr

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

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Titl	e and	8. Price of	9
Derivativ	e Conversion	(Month/Day/Year)	Execution Date, if	Transacti	orNumber	Expiration Da	ate	Amou	nt of	Derivative	J
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	,
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Secur	ities	(Instr. 5)]
	Derivative				Securities			(Instr.	3 and 4)		(
	Security				Acquired						J
					(A) or						J
					Disposed						-
					of (D)						(
					(Instr. 3,						
					4, and 5)						
									Amount		
									or		
						Date	Expiration	Titla			
						Exercisable	Date	Title			
				Code V	(A) (D)						
				Code V	(A) (D)		*	Title	Number of Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
ValueAct Holdings, L.P. 435 PACIFIC AVENUE, 4TH FLOOR SAN FRANCISCO, CA 94133		X						
ValueAct Capital Master Fund, L.P. 435 PACIFIC AVENUE 4TH FLOOR SAN FRANCISCO, CA 94133		X						
VA Partners I, LLC 435 PACIFIC AVENUE, 4TH FLOOR SAN FRANCISCO, CA 94133		X						
ValueAct Capital Management, L.P. 435 PACIFIC AVENUE, 4TH FLOOR SAN FRANCISCO, CA 94133		X						
ValueAct Capital Management, LLC 435 PACIFIC AVENUE, 4TH FLOOR SAN FRANCISCO, CA 94133		X						
ValueAct Holdings GP, LLC 435 PACIFIC AVENUE, 4TH FLOOR SAN FRANCISCO, CA 94133		X						

Reporting Owners 2

Signatures

VALUEACT HOLDINGS, L.P., By: VALUEACT HOLDINGS GP, LLC, its General Partner, By: /s/ George F. Hamel. Jr., Chief Operating Officer

07/30/2012

**Signature of Reporting Person

Date

VALUEACT CAPITAL MASTER FUND, L.P., By: VA PARTNERS I, LLC, its General

Partner, By: /s/ George F. Hamel. Jr.

07/30/2012

**Signature of Reporting Person

Date

VA PARTNERS I, LLC, By:/s/ George F. Hamel. Jr., Chief Operating Officer

07/30/2012

**Signature of Reporting Person

Date

VALUEACT CAPITAL MANAGEMENT, L.P., By: VALUEACT CAPITAL

MANAGEMENT, LLC, its General Partner, By: /s/ George F. Hamel. Jr., Chief Operating Officer

07/30/2012

**Signature of Reporting Person

Date

VALUEACT CAPITAL MANAGEMENT, LLC, By: /s/ George F. Hamel. Jr., Chief Operating Officer

07/30/2012

**Signature of Reporting Person

Date

VALUEACT HOLDINGS GP, LLC, By:/s/ George F. Hamel. Jr., Chief Operating Officer

07/30/2012

**Signature of Reporting Person

Date

Explanation of Responses:

- 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).
- Each reporting person listed herein disclaims beneficial ownership of the reported securities except to the extent of its pecuniary (1) interest therein, and this report shall not be deemed an admission that such person is the beneficial owner of the securities for purposes of Section 16 of the Securities Exchange Act of 1934, as amended, or for any other purpose.
 - The securities reported herein are directly beneficially owned by ValueAct Capital Master Fund, L.P. and may be deemed to be indirectly beneficially owned by (i) VA Partners I, LLC as General Partner of ValueAct Capital Master Fund, L.P., (ii) ValueAct Capital Master Fund, L.P., (iii) ValueAct Capital Master Fund, L.P., (iiii) ValueAct Capital Master Fund, L.P., (
- Capital Management, L.P. as the manager of ValueAct Capital Master Fund, L.P., (iii) ValueAct Capital Management, LLC as General Partner of ValueAct Capital Management, L.P., (iv) ValueAct Holdings, L.P. as the sole owner of the limited partnership interests of ValueAct Capital Management, LLC and the membership interests of ValueAct Capital Management, LLC and as the majority owner of the membership interests of VA Partners I, LLC and (v) ValueAct Holdings GP, LLC as General Partner of ValueAct Holdings, L.P.

Remarks:

The reporting persons herein may be deemed to be members of a "group" for purposes of the Securities Exchange Act of 1934

Joint Filer Information:

Name: ValueAct Capital Master Fund, L.P.

Address: 435 Pacific Ave, 4th Fl, San Francisco, CA 94133

Designated Filer: ValueAct Holdings, L.P. Issuer & Ticker: Motorola Solutions, Inc. (MSI) Date of Event Requiring Statement: 07/25/2012

Name: VA Partners I, LLC

Signatures 3

Edgar Filing: Motorola Solutions, Inc. - Form 4

Address: 435 Pacific Ave, 4th Fl, San Francisco, CA 94133

Designated Filer: ValueAct Holdings, L.P. Issuer & Ticker: Motorola Solutions, Inc. (MSI) Date of Event Requiring Statement: 07/25/2012

Name: ValueAct Capital Management, L.P.

Address: 435 Pacific Ave, 4th Fl, San Francisco, CA 94133

Designated Filer: ValueAct Holdings, L.P. Issuer & Ticker: Motorola Solutions, Inc. (MSI) Date of Event Requiring Statement: 07/25/2012

Name: ValueAct Capital Management, LLC

Address: 435 Pacific Ave, 4th Fl, San Francisco, CA 94133

Designated Filer: ValueAct Holdings, L.P. Issuer & Ticker: Motorola Solutions, Inc. (MSI) Date of Event Requiring Statement: 07/25/2012

Name: ValueAct Holdings GP, LLC

Address: 435 Pacific Ave, 4th Fl, San Francisco, CA 94133

Designated Filer: ValueAct Holdings, L.P. Issuer & Ticker: Motorola Solutions, Inc. (MSI) Date of Event Requiring Statement: 07/25/2012

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