Motorola Solutions, Inc. Form SC 13D June 16, 2011 _____ UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 SCHEDULE 13D Under the Securities and Exchange Act of 1934 Motorola Solutions, Inc. _____ (Name of Issuer) Common Stock, \$0.01 par value _____ (Title of Class of Securities) 620076307 _____ _____ (CUSIP Number) Allison Bennington, Esq. ValueAct Capital 435 Pacific Avenue, Fourth Floor San Francisco, CA 94133 (415) 362-3700 _____ (Name, address and telephone number of Person Authorized to Receive Notices and Communications) Allison Bennington, Esq. ValueAct Capital 435 Pacific Avenue, Fourth Floor San Francisco, CA 94133 (415) 362-3700 June 10, 2011 _____ (Date of Event which Requires Filing of this Statement) 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), check the following box []. Note: Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See Rule 240.13d-7 for other parties to whom copies are to be sent. *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

This 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

disclosures provided in a prior cover page.

the Notes). _____ SCHEDULE 13D _____ _____ CUSIP NO. 620076307 Page 2 of 15 _____ 1. NAME OF REPORTING PERSON/S.S. OR I.R.S. INDENTIFICATION NO. OF ABOVE PERSON (entities only) ValueAct Capital Master Fund, L.P. _____ _____ 2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) [X] (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 British Virgin Islands _____ 7. SOLE VOTING POWER 0 NUMBER OF _____ SHARES 8. SHARED VOTING POWER BENEFICIALLY 20,000,000** OWNED BY EACH -----9. SOLE DISPOSITIVE POWER PERSON WITH 0 _____ 10. SHARED DISPOSITIVE POWER 20,000,000** 11. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 20,000,000** _____ _____ 12. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES [] _____ 13. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 5.9% _____ 14. TYPE OF REPORTING PERSON PN _____ _____ *See Item 3 **See Item 2 and 5

_____ _____ _____ CUSIP NO. 620076307 Page 3 of 15 _____ 1. NAME OF REPORTING PERSON/S.S. OR I.R.S. INDENTIFICATION NO. OF ABOVE PERSON (entities only) VA Partners I, LLC _____ 2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) [X] (b) [] _____ 3. SEC USE ONLY _____ 4. SOURCE OF FUNDS* 00* 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 POWER 0 _____ NUMBER OF SHARES SHARES 8. SHARED VOTING POWER BENEFICIALLY 20.000 COOL OWNED BY EACH ------9. SOLE DISPOSITIVE POWER PERSON WITH 0 _____ 10. SHARED DISPOSITIVE POWER 20,000,000** _____ 11. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 20,000,000** 12. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES [] _____ _____ 13. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 5.9% _____ 14. TYPE OF REPORTING PERSON 00 (LLC) _____ _____ *See Item 3 **See Item 2 and 5 SCHEDULE 13D _____ _____ CUSIP NO. 620076307 Page 4 of 15 _____ 1. NAME OF REPORTING PERSON/S.S. OR I.R.S. INDENTIFICATION NO. OF ABOVE PERSON (entities only)

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	ValueAct Capital Management, L.P.					
2.	CHECK THE APPRC	PRIAT	E BOX IF A MEMBER OF A GROUP*			[X] []
3.	. SEC USE ONLY					
4.	SOURCE OF FUNDS	;*				
	00*					
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					
			SOLE VOTING POWER 0			
	NUMBER OF SHARES BENEFICIALLY OWNED BY EACH PERSON WITH	8.	SHARED VOTING POWER 20,000,000**			
			SOLE DISPOSITIVE POWER 0			
		10.	SHARED DISPOSITIVE POWER 20,000,000**			
	. AGGREGATE AMOU	JNT BEI	NEFICIALLY OWNED BY EACH REPORTING PERSO	 DN		
	20,000,000**					
12	2. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES			[]		
13	. PERCENT OF CLA	ASS RE	PRESENTED BY AMOUNT IN ROW (11)			
	5.9%					
14	. TYPE OF REPORT	ING P	ERSON			
	PN					
	ee Item 3 See Item 2 and 5					
			SCHEDULE 13D			
CU	SIP NO. 62007630)7		Page 5	of	 15
1.	NAME OF REPORTI PERSON (entitie		RSON/S.S. OR I.R.S. INDENTIFICATION NO.	OF ABOVE	 2	
	ValueAct Capita	il Man	agement, LLC			
2.	CHECK THE APPRC	PRIAT	E BOX IF A MEMBER OF A GROUP*		(a) (b)	[X]

_____ 3. SEC USE ONLY _____ _____ 4. SOURCE OF FUNDS* 00* _____ 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 POWER 0 NUMBER OF SHARES ____ SHARES 8. SHARED VOTING POWER BENEFICIALLY 20.000 00000 OWNED BY EACH -----PERSON WITH 9. SOLE DISPOSITIVE POWER 0 _____ 10. SHARED DISPOSITIVE POWER 20,000,000** _____ 11. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 20,000,000** _____ 12. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES [] _____ 13. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 5.9% _____ 14. TYPE OF REPORTING PERSON 00 (LLC) _____ *See Item 3 **See Item 2 and 5 SCHEDULE 13D _____ _____ CUSIP NO. 620076307 Page 6 of 15 _____ 1. NAME OF REPORTING PERSON/S.S. OR I.R.S. INDENTIFICATION NO. OF ABOVE PERSON (entities only) ValueAct Holdings, L.P. ------_____ 2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) [X] (b) [] _____ 3. SEC USE ONLY _____ 4. SOURCE OF FUNDS*

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00* _____ 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 POWER 0 NUMBER OF _____ _____ SHARES 8. SHARED VOTING POWER BENEFICIALLY 20,000,000** OWNED BY EACH _____ _____ 9. SOLE DISPOSITIVE POWER PERSON WITH 0 _____ 10. SHARED DISPOSITIVE POWER 20,000,000** _____ 11. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 20,000,000** _____ 12. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES [] _____ 13. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 5.9% _____ 14. TYPE OF REPORTING PERSON ΡN _____ *See Item 3 **See Items 2 and 5 SCHEDULE 13D _____ _____ CUSIP NO. 620076307 Page 7 of 15 1. NAME OF REPORTING PERSON/S.S. OR I.R.S. INDENTIFICATION NO. OF ABOVE PERSON (entities only) ValueAct Holdings GP, LLC _____ 2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) [X] (b) [] _____ 3. SEC USE ONLY _____ 4. SOURCE OF FUNDS* 00* _____ 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		
	BENEFICIALLY OWNED BY EACH	7. SOLE VOTING POWER 0	
:] (8. SHARED VOTING POWER 20,000,000**	
		9. SOLE DISPOSITIVE POWER 0	
		10. SHARED DISPOSITIVE POWER 20,000,000**	
11.	AGGREGATE AMOU	JNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
	20,000,000**		
12.	2. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES []		
13. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)			
	5.9%		
	4. TYPE OF REPORTING PERSON		
	00 (LLC)		
	ee Item 3 See Items 2 and	5	
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Item 1. Security and Issuer

This Schedule 13D relates to the Common Stock, \$0.01 par value (the "Common Stock") of Motorola Solutions, Inc., a Delaware corporation (the "Issuer"). The address of the principal executive offices of the Issuer is 1303 E. Algonquin Road, Schaumburg, Illinois 60196.

Item 2. Identity and Background

This statement is filed jointly by (a) ValueAct Capital Master Fund, L.P. ("ValueAct Master Fund"), (b) VA Partners I, LLC ("VA Partners I"), (c) ValueAct Capital Management, L.P. ("ValueAct Management L.P."), (d) ValueAct Capital Management, LLC ("ValueAct Management LLC"), (e) ValueAct Holdings, L.P. ("ValueAct Holdings") and (f) ValueAct Holdings GP, LLC ("ValueAct Holdings GP")(collectively, the "Reporting Persons").

ValueAct Master Fund is a limited partnership organized under the laws of the British Virgin Islands. It has a principal business address of 435 Pacific Avenue, Fourth Floor, San Francisco, CA 94133.

VA Partners I is a Delaware limited liability company, the principal business of which is to serve as the General Partner to ValueAct Master Fund. It has a principal business address of 435 Pacific Avenue, Fourth Floor, San Francisco, CA 94133.

ValueAct Management L.P. is a Delaware limited partnership which renders management services to ValueAct Master Fund. ValueAct Management LLC is a Delaware limited liability company, the principal business of which is to serve as the General Partner to ValueAct Management L.P. Each has a principal business address of 435 Pacific Avenue, Fourth Floor, San Francisco, CA 94133.

ValueAct Holdings is a Delaware limited partnership and is the sole owner of the limited partnership interests of ValueAct Management L.P. and the membership interests of ValueAct Management LLC and is the majority owner of the membership interests of VA Partners I. ValueAct Holdings GP is a Delaware limited liability company, the principal business of which is to serve as the General Partner to ValueAct Holdings. Each has a principal business address of 435 Pacific Avenue, Fourth Floor, San Francisco, CA 94133.

(d) and (e). None of the entities or persons identified in this Item 2 has during the past five years been convicted of any criminal proceeding (excluding traffic violations or similar misdemeanors), nor been a party to a civil proceeding of a judicial or administrative body of competent judgment, decree or final order enjoining future violations of, or prohibiting or mandating activities subject to, federal or state securities laws or finding any violation with respect to such laws.

Item 3. Source and Amount of Funds or Other Consideration

The source of funds used for the purchase of the Issuer's securities was the working capital of ValueAct Master Fund. The aggregate funds used by these Reporting Persons to make the purchases were \$577,720,917.10.

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Item 4. Purpose of Transaction

The Reporting Persons have acquired the Issuer's Common Stock for investment purposes, and such purchases have been made in the Reporting Persons' ordinary course of business.

In pursuing such investment purposes, the Reporting Persons may further purchase, hold, vote, trade, dispose or otherwise deal in the Common Stock at times, and in such manner, as they deem advisable to benefit from changes in market prices of such Common Stock, changes in the Issuer's operations, business strategy or prospects, or from sale or merger of the Issuer. To evaluate such alternatives, the Reporting Persons will routinely monitor the Issuer's operations, prospects, business development, management, competitive and strategic matters, capital structure, and prevailing market conditions, as well as alternative investment opportunities, liquidity requirements of the Reporting Persons and other investment considerations. Consistent with its investment research methods and evaluation criteria, the Reporting Persons may discuss such matters with management or directors of the Issuer, other shareholders, industry analysts, existing or potential strategic partners or competitors, investment and financing professionals, sources of credit and other investors. Such factors and discussions may materially

affect, and result in, the Reporting Persons' modifying their ownership of Common Stock, exchanging information with the Issuer pursuant to appropriate confidentiality or similar agreements, proposing changes in the Issuer's operations, governance or capitalization, or in proposing one or more of the other actions described in subsections (a) through (j) of Item 4 of Schedule 13D.

The Reporting Persons reserve the right to formulate other plans and/or make other proposals, and take such actions with respect to their investment in the Issuer, including any or all of the actions set forth in paragraphs (a) through (j) of Item 4 of Schedule 13D, or acquire additional Common Stock or dispose of all the Common Stock beneficially owned by them, in the public market or privately negotiated transactions. The Reporting Persons may at any time reconsider and change their plans or proposals relating to the foregoing.

Item 5. Interest in Securities of the Issuer

(a) and (b). Set forth below is the beneficial ownership of shares of Common Stock of the Issuer for each person named in Item 2. Shares reported as beneficially owned by ValueAct Master Fund are also reported as beneficially owned by (i) ValueAct Management L.P. as the manager of each such investment partnership, (ii) ValueAct Management LLC, as General Partner of ValueAct Management L.P., (iii) ValueAct Holdings, as the sole owner of the limited partnership interests of ValueAct Management L.P. and the membership interests of ValueAct Management LLC and as the majority owner of the membership interests of VA Partners I and (iv) ValueAct Holdings GP, as General Partner of ValueAct Holdings. Shares reported as beneficially owned by ValueAct Master Fund are also reported as beneficially owned by VA Partners I, as General Partner of ValueAct Master Fund. VA Partners I, ValueAct Management L.P., ValueAct Management LLC, ValueAct Holdings and ValueAct Holdings GP also, directly or indirectly, may own interests in one

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or more than one of the partnerships from time to time. Unless otherwise indicated below, by reason of such relationship ValueAct Master Fund is reported as having shared power to vote or to direct the vote, and shared power to dispose or direct the disposition of, such shares of Common Stock, with VA Partners I (only with respect to ValueAct Master Fund), ValueAct Management L.P., ValueAct Management LLC, ValueAct Holdings and ValueAct Holdings GP.

As of the date hereof, ValueAct Master Fund is the beneficial owner of 20,000,000 shares of Common Stock, representing approximately 5.9% of the Issuer's outstanding Common Stock (which shares may also be deemed to be beneficially owned by VA Partners I).

ValueAct Management L.P., ValueAct Management LLC, ValueAct Holdings and ValueAct Holdings GP may each be deemed the beneficial owner of an aggregate of 20,000,000 shares of Common Stock, representing approximately 5.9% of the Issuer's outstanding Common Stock.

All percentages set forth in this Schedule 13D are based upon the Issuer's reported 339,529,896 outstanding shares of Common Stock as reported in the Issuer's Form 10-Q for the quarterly period ended April 2, 2011.

(c) In the 60 days prior to this filing, the Reporting Persons

purchased the following shares of Common Stock in the open market:

Reporting Person	Trade Date	Shares	Price/Share
ValueAct Master Fund	04/18/2011	50,000	\$43.36
	04/18/2011	200,000	\$43.27
	04/19/2011	50,000	\$43.84
	04/19/2011	100,000	\$43.63
	04/19/2011	50,000	\$43.89
	04/25/2011	50,000	\$44.24
	04/25/2011	50,000	\$44.29
	04/26/2011	50,000	\$44.24
	04/26/2011	100,000	\$43.79
	04/26/2011	50,000	\$44.13
	04/26/2011	100,000	\$43.72
	04/27/2011	75,000	\$43.24
	04/27/2011	75,000	\$43.28
	04/27/2011	75 , 000	\$43.45
	04/27/2011	75,000	\$43.30
	04/28/2011	13,100	\$45.50
	04/29/2011	36,900	\$45.49
	05/02/2011	200,000	\$45.85
	05/02/2011	200,000	\$45.94
	05/02/2011	600,000	\$45.92
	05/03/2011	170,000	\$45.13
	05/03/2011	250,000	\$45.16
	05/03/2011	100,000	\$45.13
	05/03/2011	150,000	\$45.10
	05/04/2011	200,000	\$44.84
	05/04/2011	200,000	\$44.94
	05/04/2011	100,000	\$44.89
	05/04/2011	200,000	\$44.80
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CUSIP NO. 620076307			Page 11 of 15
CUSIP NO. 620076307 Reporting Person	Trade Date	 Shares	Page 11 of 15 Price/Share
		Shares 100,000	
Reporting Person	Trade Date 05/04/2011 05/04/2011	100,000	Price/Share
Reporting Person	05/04/2011		Price/Share \$44.94
Reporting Person	05/04/2011 05/04/2011	100,000 200,000	Price/Share \$44.94 _\$44.87
Reporting Person	05/04/2011 05/04/2011 05/05/2011	100,000 200,000 200,000	Price/Share
Reporting Person	05/04/2011 05/04/2011 05/05/2011 05/05/2011	100,000 200,000 200,000 200,000	Price/Share
Reporting Person	05/04/2011 05/04/2011 05/05/2011 05/05/2011 05/06/2011	100,000 200,000 200,000 200,000 10,000	Price/Share
Reporting Person	05/04/2011 05/04/2011 05/05/2011 05/05/2011 05/06/2011 05/09/2011	100,000 200,000 200,000 200,000 10,000 2,700	Price/Share
Reporting Person	05/04/2011 05/04/2011 05/05/2011 05/05/2011 05/06/2011 05/09/2011 05/16/2011	100,000 200,000 200,000 200,000 10,000 2,700 250,000	Price/Share
Reporting Person	05/04/2011 05/04/2011 05/05/2011 05/05/2011 05/06/2011 05/09/2011 05/16/2011	100,000 200,000 200,000 200,000 10,000 2,700 250,000 50,000	Price/Share
Reporting Person	05/04/2011 05/05/2011 05/05/2011 05/05/2011 05/06/2011 05/09/2011 05/16/2011 05/16/2011 05/17/2011	100,000 200,000 200,000 200,000 10,000 2,700 250,000 50,000 50,000	Price/Share
Reporting Person	05/04/2011 05/05/2011 05/05/2011 05/05/2011 05/06/2011 05/09/2011 05/16/2011 05/16/2011 05/17/2011	100,000 200,000 200,000 200,000 10,000 2,700 250,000 50,000 50,000 100,000	Price/Share \$44.94 \$44.87 \$45.20 \$45.09 \$45.39 \$46.00 \$46.49 \$46.50 \$45.99 \$46.31
Reporting Person	05/04/2011 05/05/2011 05/05/2011 05/05/2011 05/06/2011 05/16/2011 05/16/2011 05/17/2011 05/17/2011 05/17/2011 05/17/2011 05/17/2011	100,000200,000200,000200,00010,0002,700250,00050,00050,000100,00075,00021,200	Price/Share
Reporting Person	05/04/2011 05/04/2011 05/05/2011 05/05/2011 05/06/2011 05/09/2011 05/16/2011 05/16/2011 05/17/2011 05/17/2011 05/17/2011	100,000200,000200,000200,00010,0002,700250,00050,00050,000100,00075,00075,000	Price/Share
Reporting Person	05/04/2011 05/05/2011 05/05/2011 05/05/2011 05/06/2011 05/16/2011 05/16/2011 05/17/2011 05/17/2011 05/17/2011 05/17/2011 05/17/2011	100,000200,000200,000200,00010,0002,700250,00050,00050,000100,00075,00021,200	Price/Share
Reporting Person	05/04/2011 05/04/2011 05/05/2011 05/05/2011 05/06/2011 05/16/2011 05/16/2011 05/17/2011 05/17/2011 05/17/2011 05/17/2011 05/17/2011 05/18/2011 05/23/2011	100,000 200,000 200,000 200,000 10,000 2,700 250,000 50,000 100,000 75,000 75,000 21,200 250,000	Price/Share
Reporting Person	05/04/2011 05/04/2011 05/05/2011 05/05/2011 05/06/2011 05/16/2011 05/16/2011 05/17/2011 05/17/2011 05/17/2011 05/17/2011 05/17/2011 05/18/2011 05/23/2011	100,000 200,000 200,000 200,000 10,000 2,700 250,000 50,000 100,000 75,000 75,000 21,200 250,000 150,000	Price/Share
Reporting Person	05/04/2011 05/04/2011 05/05/2011 05/05/2011 05/06/2011 05/16/2011 05/16/2011 05/17/2011 05/17/2011 05/17/2011 05/17/2011 05/18/2011 05/23/2011	100,000 200,000 200,000 200,000 10,000 2,700 250,000 50,000 100,000 75,000 21,200 250,000 150,000 100,000	Price/Share
Reporting Person	05/04/2011 05/04/2011 05/05/2011 05/05/2011 05/06/2011 05/16/2011 05/16/2011 05/17/2011 05/17/2011 05/17/2011 05/17/2011 05/18/2011 05/23/2011 05/23/2011 05/23/2011	100,000 200,000 200,000 200,000 10,000 2,700 250,000 50,000 100,000 75,000 21,200 250,000 150,000 150,000 100,000	Price/Share
Reporting Person	05/04/2011 05/04/2011 05/05/2011 05/05/2011 05/06/2011 05/16/2011 05/16/2011 05/17/2011 05/17/2011 05/17/2011 05/17/2011 05/18/2011 05/23/2011 05/23/2011 05/23/2011 05/24/2011	100,000 200,000 200,000 200,000 10,000 2,700 250,000 50,000 100,000 75,000 21,200 250,000 150,000 100,000 100,000 50,000	Price/Share
Reporting Person	05/04/2011 05/04/2011 05/05/2011 05/05/2011 05/06/2011 05/16/2011 05/16/2011 05/17/2011 05/17/2011 05/17/2011 05/17/2011 05/23/2011 05/23/2011 05/23/2011 05/24/2011 05/24/2011 05/25/2011	100,000 200,000 200,000 200,000 10,000 250,000 50,000 100,000 75,000 21,200 250,000 150,000 150,000 100,000 50,000 100,000 50,000 75,000	Price/Share
Reporting Person	05/04/2011 05/04/2011 05/05/2011 05/05/2011 05/06/2011 05/16/2011 05/16/2011 05/17/2011 05/17/2011 05/17/2011 05/17/2011 05/18/2011 05/23/2011 05/23/2011 05/23/2011 05/24/2011 05/24/2011 05/24/2011	100,000 200,000 200,000 200,000 10,000 2,700 250,000 50,000 100,000 75,000 21,200 250,000 150,000 100,000 100,000 50,000	Price/Share

	06/03/2011	100,000	\$46.50
	06/03/2011	100,000	\$46.48
	06/03/2011	50,000	\$46.52
	06/06/2011	90,000	\$46.48
	06/06/2011	50,000	\$46.35
	06/06/2011	100,000	\$46.43
	06/06/2011	100,000	\$46.43
	06/07/2011	100,000	\$46.77
	06/07/2011	100,000	\$46.73
	06/07/2011	100,000	\$46.93
	06/07/2011	100,000	\$46.82
	06/07/2011	100,000	\$46.87
	06/08/2011	200,000	\$45.80
	06/08/2011	100,000	\$45.88
	06/08/2011	100,000	\$45.91
	06/08/2011	100,000	\$45.85
	06/08/2011	700,000	\$45.97
	06/09/2011	100,000	\$45.85
	06/09/2011	100,000	\$45.86
	06/09/2011	150,000	\$45.65
	06/09/2011	100,000	\$45.82
	06/09/2011	500,000	\$45.80
	06/10/2011	100,000	\$45.29
	06/10/2011	150,000	\$45.21
	06/10/2011	150,000	\$45.13
	06/10/2011	53,100	\$45.17
	06/13/2011	100,000	\$45.43
	06/13/2011	50,000	\$45.46
	06/13/2011	50,000	\$45.46
	06/13/2011	150,000	\$45.46
CUSIP NO. 620076307			Page 12 of 15
Reporting Person	Trade Date	Shares	Price/Share
ValueAct Master Fund (cont)	06/13/2011	100,000	\$45.36
	06/14/2011	100,000	\$45.84
	06/14/2011	950,000	\$46.00
	06/14/2011	75,000	\$45.87
	06/15/2011	150,000	\$45.23
	06/15/2011	150,000	\$45.42
	06/15/2011	100,000	\$45.34
	06/15/2011	200,000	\$45.38
	06/15/2011	200,000	\$45.36
	06/16/2011	125,000	\$45.10
	06/16/2011	100,000	\$45.20
	06/16/2011	200,000	\$45.39
	06/16/2011	100,000	\$45.42
	06/16/2011	100,000	
	00/10/2011	100,000	\$45.48

(d) and (e) Not applicable.

Item 6. Contracts, Arrangements, Understandings or Relationships with Respect to Securities of the Issuer

Other than as described elsewhere in this Report and as previously reported, the Reporting Persons have no understandings, arrangements, relationships or contracts relating to the Issuer's Common Stock which are

required to be described hereunder.

Item 7. Material to Be Filed as Exhibits

(1) Joint Filing Agreement.

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SIGNATURE

After reasonable inquiry and to the best of his knowledge and belief, the undersigned certifies that the information set forth in this statement is true, complete and correct.

POWER OF ATTORNEY

KNOW ALL PERSONS BY THESE PRESENTS, that each person whose signature appears below on this Schedule 13D hereby constitutes and appoints Jeffrey W. Ubben, George F. Hamel, Jr., G. Mason Morfit and Allison Bennington, and each of them, with full power to act without the other, his or its true and lawful attorney-in-fact and agent, with full power of substitution and resubstitution, for him or it and in his or its name, place and stead, in any and all capacities (until revoked in writing) to sign any and all amendments to this Schedule 13D, and to file the same, with all exhibits thereto and other documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorneys-in-fact and agents, and each of them, full power and authority to do and perform each and every act and thing requisite and necessary fully to all intents and purposes as he or it might or could do in person, thereby ratifying and confirming all that said attorneys-in-fact and agents or any of them, or their or his substitute or substitutes, may lawfully do or cause to be done by virtue hereof.

ValueAct Capital Master Fund L.P., by VA Partners I, LLC, its General Partner

		By: /s/ George F. Hamel, Jr.
Dated:	June 16, 2011	George F. Hamel, Jr., Chief Operating Officer
		VA Partners I, LLC
		By: /s/ George F. Hamel, Jr.
Dated:	June 16, 2011	George F. Hamel, Jr., Chief Operating Officer
		ValueAct Capital Management, L.P., by ValueAct Capital Management, LLC its General Partner
		By: /s/ George F. Hamel, Jr.
Dated:	June 16, 2011	George F. Hamel, Jr., Chief Operating Officer
		ValueAct Capital Management, LLC
		By: /s/ George F. Hamel, Jr.
Dated:	June 16, 2011	George F. Hamel, Jr., Chief Operating Officer

CUSIP NO. 620076307	
	ValueAct Holdings, L.P., by ValueAct Holdings GP, LLC, its General Partner
	By: /s/ George F. Hamel, Jr.
Dated: June 16, 2011	George F. Hamel, Jr., Chief Operating Officer
	ValueAct Holdings GP, LLC
	By: /s/ George F. Hamel, Jr.
Dated: June 16, 2011	George F. Hamel, Jr., Chief Operating Officer

CUSIP NO. 620	0076307	Page	15 c	of	15

Exhibit 1

JOINT FILING UNDERTAKING

The undersigned parties hereby agree that the Schedule 13D filed herewith (and any amendments thereto) relating to the Common Stock of Motorola Solutions, Inc., is being filed jointly on behalf of each of them with the Securities and Exchange Commission pursuant to Section 13(d) of the Securities Exchange Act of 1934, as amended.

		ValueAct Capital Master Fund L.P., by VA Partners I, LLC, its General Partner
		By: /s/ George F. Hamel, Jr.
Dated:	June 16, 2011	George F. Hamel, Jr., Chief Operating Officer
		VA Partners I, LLC
		By: /s/ George F. Hamel, Jr.
Dated:	June 16, 2011	George F. Hamel, Jr., Chief Operating Officer
		ValueAct Capital Management, L.P., by ValueAct Capital Management, LLC its General Partner
		By: /s/ George F. Hamel, Jr.
Dated:	June 16, 2011	George F. Hamel, Jr., Chief Operating Officer

ValueAct Capital Management, LLC By: /s/ George F. Hamel, Jr. _____ Dated: June 16, 2011 George F. Hamel, Jr., Chief Operating Officer ValueAct Holdings, L.P., by ValueAct Holdings GP, LLC, its General Partner By: /s/ George F. Hamel, Jr. _____ Dated: June 16, 2011 George F. Hamel, Jr., Chief Operating Officer ValueAct Holdings GP, LLC By: /s/ George F. Hamel, Jr. _____ Dated: June 16, 2011 George F. Hamel, Jr., Chief Operating Officer