Motorola Solutions, Inc. Form 4/A February 04, 2014

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB APPROVAL

OMB Number:

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SECURITIES Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

may continue. See Instruction

30(h) of the Investment Company Act of 1940 1(b).

(Print or Type Responses)

Motorola

Solutons,

1. Name and Address of Reporting Person * BROWN GREGORY Q			2. Issuer Name and Ticker or Trading Symbol Motorola Solutions, Inc. [MSI]				5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Last) (First) (Middle) MOTOROLA SOLUTIONS, INC., 1303 E. ALGONQUIN ROAD			3. Date of Earliest Transaction (Month/Day/Year) 02/01/2014				(Check all applicable) _X_ Director 10% Owner _X_ Officer (give title Other (specify below) Chairman and CEO			
(Street) SCHAUMBURG, IL 60196			4. If Amendment, Date Original Filed(Month/Day/Year) 02/04/2014				6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(State)	(Zip)	Table I - Non-	Derivative	Securi	ties Acc	quired, Disposed of	or Beneficial	ly Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)		Code	4. Securition(A) or Di (Instr. 3,	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)	
Motorola Solutions, Inc Common Stock	02/01/2014		F	15,536	D	\$ 63.8	234,281.0494 (1)	D		
Motorola Solutions, Inc Common Stock							81,000 (2)	I	By Trust	

By Trust

Ι

 $78,780 \frac{(3)}{}$

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Inc. -Common Stock Motorola Solutions, Held by Inc. -2,220 I wife Common Stock Grantor Motorola Retained Solutions, Annuity Inc. -200,000 (5) I Trust, Common reporting Stock (4) person Trustee

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

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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 Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transacti Code (Instr. 8)	5. orNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	7. Titl Amou Under Secur (Instr.	int of lying	8. Price of Derivative Security (Instr. 5)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
BROWN GREGORY Q MOTOROLA SOLUTIONS, INC. 1303 E. ALGONQUIN ROAD SCHAUMBURG, IL 60196	X		Chairman and CEO				

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Signatures

Kristin L. Kruska, on behalf of Gregory Q. Brown, Chairman and Chief Executive Officer (Power of Attorney on File)

02/04/2014

**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).
- (1) Includes shares acquired through the reinvestment of dividends and dividend equivalent rights credited to the reporting person when and as dividends were paid on Motorola Solutions, Inc. common stock.
- (2) These shares are held in an irrevocable trust for the benefit of the reporting person's wife and children. The reporting person's wife is trustee of this trust.
- (3) These shares are held in an irrevocable trust for the benefit of the reporting person's children. The reporting person is trustee of this trust.
- (4) Amendment being filed to report indirect holdings under Grantor Retained Annuity Trust that were inadvertently excluded from original filing.
- (5) These shares are held in a Grantor Retained Annuity Trust. The reporting person is the Trustee.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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