

Motorola Solutions, Inc.
 Form 4/A
 March 11, 2015

FORM 4

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

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

(Print or Type Responses)

1. Name and Address of Reporting Person *
MOON MARK F

(Last) (First) (Middle)

**MOTOROLA SOLUTIONS,
 INC., 1303 E. ALGONQUIN ROAD**

(Street)

SCHAUMBURG, IL 60196

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
Motorola Solutions, Inc. [MSI]

3. Date of Earliest Transaction
 (Month/Day/Year)
03/09/2015

4. If Amendment, Date Original Filed(Month/Day/Year)
03/11/2015

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director 10% Owner
 Officer (give title below) Other (specify below)
EVP & Pres, Sales & Prod Ops

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership Indirect Beneficial Ownership (Instr. 4)		
				(A) or (D)	Code	V	Amount	(D)	Price

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

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SEC 1474
 (9-02)

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

1. Title of Derivative Security	2. Conversion or Exercise	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any	4. Transaction Code	5. Number of Derivative Securities	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. P... Der...
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(Instr. 3)	Price of Derivative Security	(Month/Day/Year)	(Instr. 8)	Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Market Stock Unit	(1)	03/09/2015	A	10,490 (3)			(2)	(2)	Motorola Solutions, Inc. - Common Stock	10,490 (3)

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
MOON MARK F MOTOROLA SOLUTIONS, INC. 1303 E. ALGONQUIN ROAD SCHAUMBURG, IL 60196			EVP & Pres, Sales & Prod Ops	

Signatures

Kristin L. Kruska, on behalf of Mark F. Moon, Executive Vice President & President, Sales and Product Operations (Power of Attorney on File) 03/11/2015

__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 market stock unit ("MSU") converts into shares of common stock on a 1-for-1 basis but the number of MSUs earned varies from 0% to 200% of the target number of MSUs based on the average of the closing price of the Company's common stock on the date of grant and
- (1) the thirty calendar days immediately preceding the date of grant (referred to as Share Price on Date of Grant) as compared to the closing share price of the Company's common stock on the vesting date and the thirty calendar days immediately preceding the vesting date (referred to as Share Price on Vesting Date). The target number of MSUs is reported in this Report.
 - (2) One third of the MSU award will vest on each of the first, second and third anniversaries of the date of grant and will be converted into shares of common stock based on a payout factor, provided that the MSUs will only vest if the Share Price on the Vesting Date equals at least 60% of the Share Price on the Date of Grant.
 - (3) Adjusted to reflect correct amount of award.

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.