MOON MARK F Form 4 February 26, 2013

FORM 4

Check this box

if no longer

subject to

Section 16.

Form 4 or

Form 5

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

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.

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

See Instruction

1. Name and Address of Reporting Person *

MOON MARK F

(Last)

(City)

2. Issuer Name and Ticker or Trading

Symbol

Motorola Solutions, Inc. [MSI]

3. Date of Earliest Transaction

(Month/Day/Year) 02/22/2013

MOTOROLA SOLUTIONS, INC., 1303 E. ALGONQUIN ROAD

(Street)

(State)

(First)

(Middle)

(Zip)

4. If Amendment, Date Original

Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to

Issuer

(Check all applicable)

Director 10% Owner X_ Officer (give title _ Other (specify

below)

EVP & Pres, Sales & Prod Ops

6. Individual or Joint/Group Filing(Check Applicable Line)

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

Person

Demirative Counities Assumed Disposed of an Demoficially Or

SCHAUMBURG, IL 60196

(City)	(511110)	Table 1 - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned									
1.Title of Security	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if	3. Transactio	4. Securities Acquired on(A) or Disposed of			5. Amount of Securities	6. Ownership Form: Direct	7. Nature of Indirect		
(Instr. 3)		any	Code	(D)		Beneficially	(D) or	Beneficial			
		(Month/Day/Year)	(Instr. 8)	(Instr. 3, 4 and 5)		Owned	Indirect (I)	Ownership			
						Following	(Instr. 4)	(Instr. 4)			
					(A)		Reported				
					or		Transaction(s)				
			Code V	Amount	(D)	Price	(Instr. 3 and 4)				
Motorola					Ì						
Solutions,											
Inc	02/22/2013		F	2 733	D	\$	63,168.983 (1)	D			
Common	02/22/2013		1	2,133	ט	61.9	<u>(1)</u>	D			
Stock											

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

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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. Title	and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	TransactionNumber		Expiration D	ate	Amoun	t of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Underly	ying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securit	ies	(Instr. 5)	Bene
	Derivative				Securities			(Instr. 3	3 and 4)		Own
	Security				Acquired						Follo
	•				(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
									A manuat		
									Amount		
						Date	Expiration		Or Number		
						Exercisable	Date		Number		
				C + V	(A) (D)				of		
				Code V	(A) (D)				Shares		

Reporting Owners

Relationships Reporting Owner Name / Address Officer Other Director 10% Owner

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)

02/26/2013

**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 under the Motorola Solutions Employee Stock Purchase Plan and through the reinvestment of dividends.

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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