

Wozniak John K
 Form 4
 July 27, 2012

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 *
 Wozniak John K

(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)
 07/26/2012

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director 10% Owner
 Officer (give title below) Other (specify below)
 CVP and CAO

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 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)
			Code	V	Amount or (D) Price		
Motorola Solutions, Inc. - Common Stock	07/26/2012		M		265 A \$ 43.26	25,449.5196 (1)	D
Motorola Solutions, Inc. - Common Stock	07/26/2012		M		2,142 A \$ 18.53	27,591.5196 (1)	D
Motorola Solutions,	07/26/2012		M		1,000 A \$ 26.13	28,591.5196 (1)	D

Inc. -
Common
Stock

Motorola
Solutions,
Inc. -
Common
Stock

07/26/2012	S	3,407	D	\$ 47.4179 <u>(2)</u>	25,184.5196 <u>(1)</u>	D
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Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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(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 (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. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Amount or Number of Shares
Employee Stock Option (right to buy)	\$ 43.26	07/26/2012		M	265	<u>(3)</u> 09/16/2012	Common Stock	265
Employee Stock Option (right to buy)	\$ 18.53	07/26/2012		M	2,142	<u>(4)</u> 12/17/2013	Common Stock	2,142
Employee Stock Option (right to buy)	\$ 26.13	07/26/2012		M	1,000	<u>(5)</u> 05/07/2019	Common Stock	1,000

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Wozniak John K MOTOROLA SOLUTIONS, INC. 1303 E. ALGONQUIN ROAD SCHAUMBURG, IL 60196			CVP and CAO	

Signatures

Kristin L. Kruska, on behalf of John K. Wozniak, Corporate Vice President and Chief Accounting Officer (Power of Attorney on File)

07/27/2012

__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).

(1) Includes shares acquired through the reinvestment of dividends.

\$47.4179 is the weighted average sales price. Prices for this transaction ranged from \$47.39 to \$47.43. The Reporting Person undertakes

(2) to provide upon request by the Commission staff, the issuer or a security holder of the issuer, full information regarding the number of shares sold at each separate price.

(3) These options vested in four equal installments on September 16, 2003, September 16, 2004, September 16, 2005 and September 16, 2006.

(4) These options vested in two equal installments on December 17, 2009 and December 17, 2010.

(5) These options vest in four equal installments, the first vested May 7, 2010, the second vested May 7, 2011, the third vested May 7, 2012, and the fourth vests on May 7, 2013.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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