

DELANEY EUGENE A

Form 4

February 24, 2011

FORM 4**UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549**

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

OMB APPROVAL

OMB
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(Print or Type Responses)

1. Name and Address of Reporting Person *
DELANEY EUGENE A

(Last) (First) (Middle)

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)
02/22/2011

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) below)

EVP, Product & Bus 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

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)
Motorola Solutions, Inc. Common Stock	02/22/2011		A	26,475 A \$ 0	152,650 ⁽¹⁾ <u>(2)</u>	D	
Motorola Solutions, Inc. Common Stock					804.35	I	Held in the Motorola Solutions, Inc. Stock Fund of the Motorola Solutions,

Inc. 401(k)
Plan

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)
				Code	V (A) (D)	Date Exercisable Expiration Date	Title Amount Number Shares
Employee Stock Option	\$ 38.04	02/22/2011		A	120,662	<u>(3)</u> 02/22/2021	Common Stock 120,662

Reporting Owners

Reporting Owner Name / Address	Relationships
	Director 10% Owner Officer Other
DELANEY EUGENE A 1303 E. ALGONQUIN ROAD SCHAUMBURG, IL 60196	EVP, Product & Bus Ops

Signatures

Kristin L. Kruska on behalf of Eugene A. Delaney, Executive Vice President, Product & Business Operations (Power of Attorney on File)

02/24/2011

____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.

(2) The reporting person's ownership was adjusted to reflect the dividend of all outstanding shares of Motorola Mobility Holdings, Inc. to stockholders and the 1-for-7 reverse stock split on January 4, 2011.

(3) These options vest in three equal annual installments beginning on February 22, 2012.

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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