

Motorola Solutions, Inc.  
Form 3/A  
October 26, 2016

**FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

OMB APPROVAL

OMB Number: 3235-0104  
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**INITIAL STATEMENT OF 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 * |         | 2. Date of Event Requiring Statement | 3. Issuer Name and Ticker or Trading Symbol                                |                                                                        |
| MOLLOY JOHN P                             |         | (Month/Day/Year)                     | Motorola Solutions, Inc. [MSI]                                             |                                                                        |
| (Last)                                    | (First) | (Middle)                             | 4. Relationship of Reporting Person(s) to Issuer                           | 5. If Amendment, Date Original Filed(Month/Day/Year)                   |
|                                           |         | 11/10/2015                           |                                                                            | 11/12/2015                                                             |
| MOTOROLA SOLUTIONS, INC., 500 WEST MONROE |         |                                      | (Check all applicable)                                                     |                                                                        |
| (Street)                                  |         |                                      | <input type="checkbox"/> Director <input type="checkbox"/> 10% Owner       | 6. Individual or Joint/Group Filing(Check Applicable Line)             |
|                                           |         |                                      | <input checked="" type="checkbox"/> Officer <input type="checkbox"/> Other | <input checked="" type="checkbox"/> Form filed by One Reporting Person |
| CHICAGO, IL 60661                         |         |                                      | (give title below) (specify below)                                         | <input type="checkbox"/> Form filed by More than One Reporting Person  |
| (City)                                    | (State) | (Zip)                                | EVP, Worldwide Sales                                                       |                                                                        |

**Table I - Non-Derivative Securities Beneficially Owned**

| 1. Title of Security (Instr. 4)         | 2. Amount of Securities Beneficially Owned (Instr. 4) | 3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5) | 4. Nature of Indirect Beneficial Ownership (Instr. 5) |
|-----------------------------------------|-------------------------------------------------------|----------------------------------------------------------|-------------------------------------------------------|
| Motorola Solutions, Inc. - Common Stock | 14,858.9799 <sup>(1)</sup>                            | D                                                        |                                                       |

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

SEC 1473 (7-02)

**Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.**

**Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

| 1. Title of Derivative Security (Instr. 4) | 2. Date Exercisable and Expiration Date (Month/Day/Year) | 3. Title and Amount of Securities Underlying Derivative Security (Instr. 4) | 4. Conversion or Exercise Price of Derivative Security | 5. Ownership Form of Derivative Security: Direct (D) | 6. Nature of Indirect Beneficial Ownership (Instr. 5) |
|--------------------------------------------|----------------------------------------------------------|-----------------------------------------------------------------------------|--------------------------------------------------------|------------------------------------------------------|-------------------------------------------------------|
|                                            |                                                          | Title                                                                       |                                                        |                                                      |                                                       |

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|                     |                    |                                  |                                  |
|---------------------|--------------------|----------------------------------|----------------------------------|
| Date<br>Exercisable | Expiration<br>Date | Amount or<br>Number of<br>Shares | or Indirect<br>(I)<br>(Instr. 5) |
|---------------------|--------------------|----------------------------------|----------------------------------|

## Reporting Owners

| Reporting Owner Name / Address                                                    | Relationships |           |                        |       |
|-----------------------------------------------------------------------------------|---------------|-----------|------------------------|-------|
|                                                                                   | Director      | 10% Owner | Officer                | Other |
| MOLLOY JOHN P<br>MOTOROLA SOLUTIONS, INC.<br>500 WEST MONROE<br>CHICAGO, IL 60661 | ^             | ^         | ^ EVP, Worldwide Sales | ^     |

## Signatures

Amber J. Livingston, on behalf of John P. Molloy, Executive Vice President, Worldwide Sales  
(Power of Attorney Attached)

10/26/2016

\_\_Signature of Reporting Person

Date

## Explanation of Responses:

- \* If the form is filed by more than one reporting person, see Instruction 5(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) 4,529,8505 shares were omitted from the reporting person's original Form 3, and also were omitted from the six Form 4s filed by the reporting person after his original Form 3 was filed.

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.