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## Section 1: 8-K (8-K)

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**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, DC 20549**

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**FORM 8-K**

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**CURRENT REPORT  
Pursuant to Section 13 or 15(d)  
of the Securities Exchange Act of 1934**

**Date of report (Date of earliest event reported): May 23, 2019**

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**Motorola Solutions, Inc.**  
(Exact Name of Registrant as Specified in Charter)

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**Delaware**  
(State or Other Jurisdiction of Incorporation)

**1-7221**  
(Commission  
File Number)

**36-1115800**  
(IRS Employer  
Identification No.)

**500 W. Monroe Street**  
**Chicago, Illinois**  
(Address of Principal Executive Offices)

**60661**  
(Zip Code)

**Registrant's telephone number, including area code: (847) 576-5000**

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Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common Stock, \$0.01 Par Value per Share	MSI	New York Stock Exchange

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

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**Item 8.01. Other Events**

On May 23, 2019, Motorola Solutions, Inc. (the “Company”) closed the public underwritten offering (the “Offering”) of \$650,000,000 in aggregate principal amount of 4.600% senior notes due 2029 (the “Notes”) pursuant to the Underwriting Agreement, dated May 9, 2019, by and among the Company and the several underwriters named therein. The Notes were issued pursuant to an Indenture dated as of August 19, 2014 between the Company and The Bank of New York Mellon Trust Company, N.A., as trustee, as supplemented by an Officers’ Certificate, dated May 23, 2019 (the “Officers’ Certificate”). The Notes were offered and sold pursuant to a registration statement on Form S-3 (File No. 333-223828) under the Securities Act of 1933, as amended.

The proceeds from the Offering were used to (A) repurchase (the “Repurchase”) approximately (i) \$90.1 million in principal amount of the Company’s 7.500% Senior Notes due 2025, (ii) \$45.0 million in principal amount of the Company’s 6.500% Senior Notes due 2025, (iii) \$11.5 million in principal amount of the Company’s 6.500% Senior Notes due 2028, (iv) \$16.3 million in principal amount of the Company’s 6.625% Senior Notes due 2037, (v) \$249.7 million in principal amount of the Company’s 3.500% Senior Notes due 2021 and (vi) \$198.2 million in principal amount of the Company’s 3.750% Senior Notes due 2022 and (B) pay the premiums, fees and expenses related to the Repurchase.

The Indenture is filed as Exhibit 4.1, the Officers’ Certificate is filed as Exhibit 4.2, and the Specimen Note is filed as Exhibit 4.3 to this Current Report on Form 8-K and each is incorporated herein by reference. The foregoing description of the Notes and the other documents relating to this transaction does not purport to be complete and is qualified in its entirety by reference to the full text of these securities and documents, forms or copies of which are attached as exhibits (or incorporated by reference) to this Current Report on Form 8-K and are incorporated herein by reference.

**Item 9.01 Financial Statements and Exhibits****(d) Exhibits**

<b>Number</b>	<b>Exhibit</b>
Exhibit 1.1	<a href="#"><u>Underwriting Agreement, dated May 9, 2019, by and among Motorola Solutions, Inc. and the several underwriters named therein.</u></a>
Exhibit 4.1	<a href="#"><u>Indenture, dated as of August 19, 2014, between Motorola Solutions, Inc. and the Bank of New York Mellon Trust Company, N.A., as trustee (incorporated by reference to Exhibit 4.1 to the Company’s Form 8-K filed on August 19, 2014).</u></a>
Exhibit 4.2	<a href="#"><u>Officers’ Certificate of Motorola Solutions, Inc., dated as of May 23, 2019.</u></a>
Exhibit 4.3	<a href="#"><u>Specimen of 4.600% Senior Note Due 2029.</u></a>
Exhibit 5.1	<a href="#"><u>Opinion of Winston &amp; Strawn LLP as to the legality of the securities being registered.</u></a>
Exhibit 23.1	Consent of Winston & Strawn LLP (contained in the opinion filed as Exhibit 5.1).

**SIGNATURE**

Pursuant to the requirements of the Securities Exchange Act of 1934, as amended, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

MOTOROLA SOLUTIONS, INC.  
(Registrant)

Dated: May 28, 2019

By: /s/ Kristin L. Kruska  
Name: Kristin L. Kruska  
Title: Corporate Vice President, Transactions,  
Corporate & Securities Law and Secretary

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## Section 2: EX-1.1 (EX-1.1)

**EXHIBIT 1.1**

**\$650,000,000**  
**Motorola Solutions, Inc.**

**4.600% Senior Notes due 2029**

**Underwriting Agreement**

May 9, 2019

J.P. Morgan Securities LLC  
Merrill Lynch, Pierce, Fenner & Smith  
Incorporated

as Representatives of the several  
Underwriters listed in Schedule I hereto

c/o J.P. Morgan Securities LLC  
383 Madison Avenue  
New York, NY 10179

c/o Merrill Lynch, Pierce, Fenner & Smith  
Incorporated  
One Bryant Park  
New York, NY 10036

Ladies and Gentlemen:

Motorola Solutions, Inc., a Delaware corporation (the “**Company**”), proposes to issue and sell to the several Underwriters listed in Schedule I hereto (the “**Underwriters**”), for whom you are acting as representative (the “**Representatives**”), \$650,000,000 aggregate principal amount of its 4.600% Senior Notes due 2029 (the “**Securities**”). The Securities will be issued pursuant to an Indenture to be dated as of August 19, 2014 (the “**Indenture**”) between the Company and The Bank of New York Mellon Trust Company, N.A., a corporation duly organized and existing under the laws of the State of New York, as trustee (the “**Trustee**”).

1. The Company represents and warrants to the Underwriters that:

(i) The Company meets the requirements for use of Form S-3 under the Securities Act of 1933, as amended (the “**Act**”) and an “automatic shelf registration statement” as defined under Rule 405 under the Act, on Form S-3 (File No. 333-223828) in respect of the Securities has been filed with the Securities and Exchange Commission (the “**Commission**”) not earlier than three years prior to the date hereof; such registration statement, and any post-effective amendment thereto, became effective on filing; and no stop order suspending the effectiveness of such registration statement or any part thereof has been issued and no proceeding for that purpose has been initiated or threatened by the Commission, and no notice of objection of the Commission to the use of such registration statement or any post-effective amendment thereto pursuant to Rule 401(g)(2) under the Act has been received by the Company (the base prospectus filed as part of such registration statement, in the form in which it has most recently been filed with the Commission on or prior to the date of this Agreement, is hereinafter called the “**Basic Prospectus**”; any preliminary prospectus (including any preliminary prospectus supplement) relating to the Securities filed with the Commission pursuant to Rule 424(b) under the Act is hereinafter called a “**Preliminary Prospectus**”; the various parts of such registration statement, including all exhibits thereto and including any prospectus supplement relating to the Securities that is filed with the Commission and deemed by virtue of Rule 430B to be part of such registration statement, each as amended at the time such part of the registration statement became effective, are hereinafter collectively called the “**Registration Statement**”; the Basic Prospectus, as amended and supplemented immediately prior to the Applicable Time (as defined in Section 1(a)(iii) hereof), is

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hereinafter called the “**Pricing Prospectus**”; the form of the final prospectus relating to the Securities filed with the Commission pursuant to Rule 424 (b) under the Act in accordance with Section 5(a) hereof is hereinafter called the “**Prospectus**”; any reference herein to the Basic Prospectus, the Pricing Prospectus, any Preliminary Prospectus or the Prospectus shall be deemed to refer to and include the documents incorporated by reference therein pursuant to Item 12 of Form S-3 under the Act, as of the date of such prospectus; any reference to any amendment or supplement to the Basic Prospectus, any Preliminary Prospectus or the Prospectus shall be deemed to refer to and include any post-effective amendment to the Registration Statement, any prospectus supplement relating to the Securities filed with the Commission pursuant to Rule 424(b) under the Act and any documents filed under the Securities Exchange Act of 1934, as amended (the “**Exchange Act**”), and incorporated therein, in each case after the date of the Basic Prospectus, such Preliminary Prospectus, or the Prospectus, as the case may be; any reference to any amendment to the Registration Statement shall be deemed to refer to and include any annual report of the Company filed pursuant to Section 13(a) or 15(d) of the Exchange Act after the effective date of the Registration Statement that is incorporated by reference in the Registration Statement; and any “issuer free writing prospectus” as defined in Rule 433 under the Act relating to the Securities is hereinafter called an “**Issuer Free Writing Prospectus**”);

(ii) Each Preliminary Prospectus, at the time of filing thereof, conformed in all material respects to the requirements of the Act and the rules and regulations of the Commission thereunder, and did not contain an untrue statement of a material fact or omit to state a material fact required to be stated therein or necessary to make the statements therein, in the light of the circumstances under which they were made, not misleading; *provided, however*, that this representation and warranty shall not apply to any statements or omissions made in reliance upon and in conformity with information furnished in writing to the Company by the Underwriters through the Representatives expressly for use therein;

(iii) For the purposes of this Agreement, the “**Applicable Time**” is 3:30 P.M. (Eastern time) on the date of this Agreement. The Pricing Prospectus, as supplemented by those Issuer Free Writing Prospectuses, if any, other information listed on Schedule II(a) hereto, and each Final Term Sheet (as defined herein), which shall be identified in Schedule IV hereto, taken together (each collectively, the “**Pricing Disclosure Package**”), as of the Applicable Time, did not include any untrue statement of a material fact or omit to state any material fact necessary in order to make the statements therein, in the light of the circumstances under which they were made, not misleading; and each Issuer Free Writing Prospectus does not conflict with the information contained in the Registration Statement, the Pricing Disclosure Package or the Prospectus and each such Issuer Free Writing Prospectus, as supplemented by and taken together with the Pricing Disclosure Package as of the Applicable Time, did not include any untrue statement of a material fact or omit to state any material fact necessary in order to make the statements therein, in the light of the circumstances under which they were made, not misleading; *provided, however*, that this representation and warranty shall not apply to statements or omissions made in an Issuer Free Writing Prospectus in reliance upon and in conformity with information furnished in writing to the Company by the Underwriters through the Representatives expressly for use therein;

(iv) The Company (including its agents and representatives, but excluding, for the avoidance of doubt, any actions taken by the Underwriters) has not used, authorized, approved or referred to and will not use, authorize, approve or refer to any “written communication” (as defined in Rule 405 under the Securities Act) that constitutes an Issuer Free Writing Prospectus, other than (i) any document not constituting a prospectus pursuant to Section 2(a)(10)(a) of the Securities Act or Rule 134 under the Securities Act; (ii) the Basic Prospectus; (iii) the Pricing Prospectus; (iv) the Preliminary Prospectus; (v) the Prospectus; (vi) each Issuer Free Writing Prospectus and the additional documents incorporated by reference listed in Schedule II hereto; (vii) the Final Term Sheet; and (viii) any electronic road show or other written communications, in each case approved in advance by the Representatives;

(v) The documents incorporated by reference in the Pricing Disclosure Package and the Prospectus, when they became effective or were filed with the Commission, as the case may be, conformed in all material respects to the requirements of the Act, or the Exchange Act, as applicable, and the rules and regulations of the Commission thereunder, and none of such documents contained an untrue statement of a material fact or omitted to state a material fact required to be stated therein or necessary to make the statements therein, in light of the circumstances under which they were made, not misleading; and any further documents so filed and incorporated by reference in the Prospectus or any further amendment or supplement thereto, when such documents become

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effective or are filed with the Commission, as the case may be, will conform in all material respects to the requirements of the Act or the Exchange Act, as applicable, and the rules and regulations of the Commission thereunder and will not contain an untrue statement of a material fact or omit to state a material fact required to be stated therein or necessary to make the statements therein, in light of the circumstances under which they were made, not misleading; *provided, however*, that this representation and warranty shall not apply to any statements or omissions made in reliance upon and in conformity with information furnished in writing to the Company by the Underwriters through the Representatives expressly for use therein; and no such documents were filed with the Commission since the Commission's close of business on the business day immediately prior to the date of this Agreement and prior to the execution of this Agreement, except as set forth on Schedule II hereto;

(vi) The Registration Statement conforms, and the Prospectus will conform, in all material respects to the requirements of the Act and the rules and regulations of the Commission thereunder and the Registration Statement does not and will not, as of the applicable effective date as to each part of the Registration Statement, contain an untrue statement of a material fact or omit to state a material fact required to be stated therein or necessary to make the statements therein not misleading; and the Prospectus, as of the applicable filing date as to the Prospectus and any amendment or supplement thereto, does not and will not contain an untrue statement of a material fact or omit to state a material fact required to be stated therein or necessary to make the statements therein, in light of the circumstances under which they were made, not misleading; *provided, however*, that this representation and warranty shall not apply to the Form T-1 or to any statements or omissions made in reliance upon and in conformity with information furnished in writing to the Company by the Underwriters through the Representatives expressly for use therein;

(vii) Since the date of the latest audited financial statements of the Company included or incorporated by reference in the Pricing Disclosure Package there has not been, with respect to the Company and its subsidiaries, taken as a whole, any material loss or interference with its business from fire, explosion, flood or other calamity, whether or not covered by insurance, or from any labor dispute or court or governmental action, order or decree, otherwise than as set forth or contemplated in the Pricing Disclosure Package; and, since the respective dates as of which information is given in the Registration Statement and the Pricing Disclosure Package, there has not been (A) any change in the capital stock (other than upon the exercise of outstanding stock options, the purchase of shares of stock by the Company pursuant to its share repurchase program disclosed in the Registration Statement and the Pricing Disclosure Package, or upon the conversion of convertible securities outstanding on the date of the most recent balance sheet included or incorporated by reference in the Prospectus or pursuant to the Company's employee stock ownership plan or pursuant to the Company's employee stock purchase plans or the Company's employee savings and profit sharing plan, in each case, disclosed in the Registration Statement and the Pricing Disclosure Package), or (B) any change in the principal amount outstanding of long-term debt of the Company and its subsidiaries, taken as a whole, or (C) any dividend or distribution of any kind declared, set aside for payment, paid or made by the Company on any class of capital stock (other than the Company's regular quarterly dividend), or (D) any material adverse change, or any development involving a prospective material adverse change, in or affecting the general affairs, management, consolidated financial position, stockholders' equity or results of operations of the Company and its subsidiaries, taken as a whole, otherwise than as set forth or contemplated in the Pricing Disclosure Package;

(viii) The Company has been duly incorporated and is validly existing as a corporation in good standing under the laws of the State of Delaware, with power and authority (corporate and other) to own its properties and conduct its business as described in the Pricing Disclosure Package, and is duly qualified as a foreign corporation for the transaction of business and is in good standing under the laws of each other jurisdiction in which it owns or leases properties or conducts any business so as to require such qualification, except where the failure to be so qualified, in good standing or have such power or authority would not, individually or in the aggregate, have a material adverse effect on the ability of the Underwriters to sell the Securities in the manner contemplated by the Prospectus or on the consolidated financial position, stockholders' equity or results of operations of the Company and its subsidiaries taken as a whole (a "**Material Adverse Effect**"); each domestic "significant subsidiary" (each, a "**Significant Subsidiary**") of the Company (as defined in Rule 1-02 of Regulation S-X under the Exchange Act) has been duly incorporated and is validly existing as a corporation or other legal entity in good standing under the laws of its jurisdiction of incorporation; and the subsidiaries listed in Schedule III to this Agreement are the only Significant Subsidiaries of the Company;

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(ix) The Company has an authorized capitalization as set forth or incorporated by reference in the Pricing Disclosure Package and all of the issued shares of capital stock of the Company have been duly and validly authorized and issued and are fully paid and non-assessable;

(x) The Indenture has been duly authorized, executed and delivered by the Company and was duly qualified under the Trust Indenture Act and constitutes a valid and legally binding agreement of the Company enforceable against the Company in accordance with its terms, except as enforceability may be limited by applicable bankruptcy, insolvency or similar laws affecting the enforcement of creditors' rights generally or by equitable principles relating to enforceability (the "**Enforceability Exceptions**");

(xi) The Securities have been duly authorized by the Company and, when duly executed, authenticated, issued and delivered as provided in the Indenture and paid for as provided herein, will be duly and validly issued and outstanding and will constitute valid and legally binding obligations of the Company enforceable against the Company in accordance with their terms, subject to the Enforceability Exceptions, and the Securities will be entitled to the benefits of the Indenture;

(xii) The sale of the Securities and the compliance by the Company with this Agreement and the consummation of the transactions herein contemplated will not (A) conflict with or result in a breach or violation of any of the terms or provisions of, or constitute a default under, any indenture, mortgage, deed of trust, loan agreement or other agreement or instrument to which the Company or any of its subsidiaries is a party or by which the Company or any of its subsidiaries is bound or to which any of the property or assets of the Company or any of its subsidiaries is subject, (B) result in any violation of the provisions of the Certificate of Incorporation or By-laws of the Company or (C) result in the violation of any law or statute or any judgment, order, rule or regulation of any court or governmental agency or body having jurisdiction over the Company or any of its subsidiaries or any of their properties, except, in the case of clauses (A) and (C) above, for any such conflict, breach, violation or default that would not, individually or in the aggregate, have a Material Adverse Effect; and no consent, approval, authorization, order, registration or qualification of or with any such court or governmental agency or body is required for the sale of the Securities or the consummation by the Company of the transactions contemplated by this Agreement, except such as have been or will timely be obtained under the Act and such consents, approvals, authorizations, orders, registrations or qualifications as may be required under applicable state securities laws in connection with the purchase and distribution of the Securities by the Underwriters;

(xiii) Neither the Company nor any of the Significant Subsidiaries is (A) in violation of its Certificate of Incorporation or By-laws or other organizational documents or (B) in default in the performance or observance of any obligation, covenant or condition contained in any indenture, mortgage, deed of trust, loan agreement or other agreement or instrument to which it is a party or by which it or any of its properties may be bound except, in the case of clause (B) above, for any such default that would not, individually or in the aggregate, have a Material Adverse Effect;

(xiv) The statements set forth in the Pricing Prospectus and Prospectus under the caption "Description of Debt Securities," insofar as they purport to constitute a summary of the terms of the Securities, under the caption "United States Federal Income Tax Considerations For Non-U.S. Holders," and under the caption "Underwriting," insofar as they purport to describe the provisions of the laws and documents referred to therein, are accurate, complete and fair in all material respects;

(xv) Other than as set forth in the Pricing Disclosure Package, and other than litigation incident to the kind of business conducted by the Company and its subsidiaries, which individually and in the aggregate is not material to the Company and its subsidiaries, taken as a whole, there are no legal or governmental proceedings pending to which the Company or any of its subsidiaries is a party or of which any property of the Company or any of its subsidiaries is the subject that, if determined adversely to the Company or any of its subsidiaries, would individually or in the aggregate have a Material Adverse Effect; and, to the best of the Company's knowledge, no such proceedings are threatened or contemplated by governmental authorities or threatened by others;

(xvi) The Company is not and, after giving effect to the offering and sale of the Securities and the application of the proceeds thereof, will not be an "investment company," as such term is defined in the Investment Company Act of 1940, as amended (the "**Investment Company Act**");

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(xvii) (A) (i) At the time of filing the Registration Statement, (ii) at the time of the most recent amendment thereto for the purposes of complying with Section 10(a)(3) of the Act (whether such amendment was by post-effective amendment, incorporated report filed pursuant to Section 13 or 15(d) of the Exchange Act or form of prospectus), and (iii) at the time the Company or any person acting on its behalf (within the meaning, for this clause only, of Rule 163(c) under the Act) made any offer relating to the Securities in reliance on the exemption of Rule 163 under the Act, the Company was a “well-known seasoned issuer” as defined in Rule 405 under the Act; and (B) at the earliest time after the filing of the Registration Statement that the Company or another offering participant made a bona fide offer (within the meaning of Rule 164(h)(2) under the Act) of the Securities, the Company was not an “ineligible issuer” as defined in Rule 405 under the Act;

(xviii) KPMG LLP and PricewaterhouseCoopers LLP are both independent registered public accountants as required by the Act and the rules and regulations of the Commission thereunder;

(xix) The Company maintains a system of internal control over financial reporting (as such term is defined in Rule 13a-15(f) under the Exchange Act) that complies in all material respects with the requirements of the Exchange Act and has been designed by the Company’s principal executive officer and principal financial officer, or under their supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles in the United States (“GAAP”); except as disclosed in the Pricing Disclosure Package, the Company is not aware of any material weaknesses in its internal control over financial reporting; and except as disclosed in the Pricing Disclosure Package, since the date of the latest audited financial statements included or incorporated by reference in the Pricing Disclosure Package, there has been no change in the Company’s internal control over financial reporting that has materially affected, or is reasonably likely to materially affect, the Company’s internal control over financial reporting;

(xx) The Company maintains disclosure controls and procedures (as such term is defined in Rule 13a-15(e) under the Exchange Act) that comply with the requirements of the Exchange Act; such disclosure controls and procedures have been designed to ensure that (i) material information relating to the Company and its subsidiaries is made known to the Company’s management as appropriate to allow timely decisions regarding required disclosure and (ii) interactive data in eXtensible Business Reporting Language included or incorporated by reference in the Registration Statement, the Basic Prospectus, any Preliminary Prospectus, the Pricing Disclosure Package and the Prospectus complies, in all material respects, with the Commission’s rules and guidelines applicable thereto;

(xxi) The financial statements and the related notes thereto included or incorporated by reference in the Registration Statement, the Basic Prospectus, any Preliminary Prospectus, the Pricing Disclosure Package and the Prospectus comply in all material respects with the applicable requirements of the Act and the Exchange Act, as applicable, and present fairly the financial position of the Company and its subsidiaries as of the dates indicated and the results of their operations and the changes in their cash flows for the periods specified; except as disclosed in the Pricing Disclosure Package, such financial statements have been prepared in conformity with GAAP applied on a consistent basis throughout the periods covered thereby, and the supporting schedules included or incorporated by reference in the Registration Statement present fairly the information required to be stated therein; and the other financial information included or incorporated by reference in the Registration Statement, the Basic Prospectus, any Preliminary Prospectus, the Pricing Disclosure Package and the Prospectus has been derived from the accounting records of the Company and its subsidiaries and presents fairly the information shown thereby;

(xxii) This Agreement has been duly authorized, executed and delivered by the Company;

(xxiii) Each of the Company and its subsidiaries owns or possesses or has the right to use the licenses, copyrights, know-how (including trade secrets and other unpatented and/or unpatentable proprietary or confidential information, systems or procedures), domain names, trademarks, service marks and trade names (collectively, the “**Intellectual Property**”) presently employed by it in connection with its operations; and, to the knowledge of the Company, neither the Company nor any of its subsidiaries has received any notice of infringement of or conflict with asserted rights of others with respect to the foregoing; and to the knowledge of the Company, the use of such Intellectual Property in connection with the business and operations of the Company and its subsidiaries as described in the Pricing Disclosure Package does not infringe on the rights of any person except, in each case, as would not, individually or in the aggregate, have a Material Adverse Effect;

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(xxiv) Except as disclosed in the Pricing Disclosure Package and the Prospectus or as would not, individually or in the aggregate, have a Material Adverse Effect, neither the Company nor any of its subsidiaries is in violation of any statute, any rule, regulation, decision or order of any governmental agency or body or any court, domestic or foreign, relating to the use, disposal or release of hazardous or toxic substances or relating to the protection or restoration of the environment or human exposure to hazardous or toxic substances (collectively, “**environmental laws**”), and, to the knowledge of the Company, is not subject to any notice, investigation, claim, action, proceeding, order or decree relating to environmental laws;

(xxv) Neither the Company nor any of its subsidiaries nor, to the knowledge of the Company, any director, officer or employee of the Company or any of its subsidiaries is aware of or has taken any action, directly or indirectly, that would result in a violation by such persons of the Foreign Corrupt Practices Act of 1977, as amended, and the rules and regulations thereunder (the “FCPA”), including, without limitation, making use of the mails or any means or instrumentality of interstate commerce corruptly in furtherance of an offer, payment, promise to pay or authorization of the payment of any money, or other property, gift, promise to give, or authorization of the giving of anything of value to any “foreign official” (as such term is defined in the FCPA) or any foreign political party or official thereof or any candidate for foreign political office, in contravention of the FCPA, and the Company, its subsidiaries and, to the knowledge of the Company, its affiliates have conducted their businesses in compliance with the FCPA and have instituted and maintain policies and procedures designed to ensure, and which are reasonably expected to continue to ensure, continued compliance therewith;

(xxvi) The operations of the Company and its subsidiaries are and have been conducted at all times in compliance with applicable financial recordkeeping and reporting requirements of the Currency and Foreign Transactions Reporting Act of 1970, as amended, to the knowledge of the Company, the money laundering statutes of all applicable jurisdictions, the rules and regulations thereunder and any related or similar rules, regulations or guidelines issued, administered or enforced by any governmental agency (collectively, the “Money Laundering Laws”) and no action, suit or proceeding by or before any court or governmental agency, authority or body or any arbitrator involving the Company or any of its subsidiaries with respect to the Money Laundering Laws is pending or, to the knowledge of the Company, threatened;

(xxvii) Neither the Company nor any of its subsidiaries nor, to the knowledge of the Company, any director, officer, agent or employee of the Company or any of its subsidiaries is currently subject to any U.S. sanctions administered by the Office of Foreign Assets Control of the U.S. Treasury Department (“OFAC”) or other relevant sanctions authority (collectively, “Sanctions”); and the Company will not directly or indirectly use the proceeds of the offering, or lend, contribute or otherwise make available such proceeds to any subsidiary, joint venture partner or other person or entity, for the purpose of financing the activities of any person currently subject to any Sanctions;

(xxviii) There is and has been no failure on the part of the Company or any of the Company’s directors or officers, in their capacities as such, to comply in all material respects with any provision of the Sarbanes-Oxley Act of 2002 and the rules and regulations promulgated in connection therewith (the “Sarbanes-Oxley Act”), including Section 402 related to loans and Sections 302 and 906 related to certifications; and

(xxix) (A) Except as disclosed in the Pricing Disclosure Package and the Prospectus, there has been no material security breach or incident involving unauthorized access or disclosure, or other material compromise relating to the Company’s or its subsidiaries’ information technology and computer systems, networks, hardware, software, data and databases (including the data and information of their respective customers, employees, suppliers, vendors and any third party data maintained, processed or stored by the Company and its subsidiaries, and any such data processed or stored by third parties on behalf of the Company and its subsidiaries), equipment or technology (collectively, “IT Systems and Data”); (B) neither the Company nor its subsidiaries have been notified of, and have no knowledge of any event or condition that would be reasonably expected to result in, any material security breach or incident involving unauthorized access or disclosure or other material compromise to their IT Systems and Data and (C) the Company and its subsidiaries have implemented appropriate controls, policies, procedures, and technological safeguards to maintain and protect the integrity, continuous operation, redundancy and security of

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their IT Systems and Data reasonably consistent with standards and practices customary for the industries in which they operate, or as required by applicable regulatory standards. The Company and its subsidiaries are presently in material compliance with all applicable laws or statutes and all judgments, orders, rules and regulations of any court or arbitrator or governmental or regulatory authority, internal policies and contractual obligations relating to the privacy and security of IT Systems and Data and to the protection of such IT Systems and Data from unauthorized use, access, misappropriation or modification.

2. Subject to the terms and conditions herein set forth, the Company agrees to issue and sell to each of the Underwriters, and each of the Underwriters agrees, severally and not jointly, to purchase from the Company the respective principal amount of Securities set forth opposite such Underwriter's name in Schedule I hereto at a price equal to 99.460% of the principal amount of the Securities, plus accrued interest, if any, from May 23, 2019 to the Closing Date (as defined below). The Company will not be obligated to deliver any of the Securities except upon payment for all the Securities to be purchased as provided herein.

3. Upon the authorization by you of the release of the Securities, the Underwriters propose to offer the Securities for sale upon the terms and conditions set forth in the Prospectus.

4. (a) Payment for the Securities shall be made by wire transfer in immediately available funds to the account(s) specified by the Company to the Representatives against delivery to the nominee of The Depository Trust Company, for the account of the Underwriters, of one or more global notes representing the Securities (collectively, the "**Global Notes**"), with any transfer taxes payable in connection with the sale of the Securities duly paid by the Company. The Global Notes will be made available for inspection by the Representatives not later than 1:00 P.M., New York City time, on the business day prior to the Closing Date (as defined herein).

(b) Payment for and delivery of the Securities will be made at the offices of Davis Polk & Wardwell LLP, 450 Lexington Avenue, New York, New York 10017 (the "**Closing Location**") at 9:00 A.M. New York City time on May 23, 2019. A meeting will be held at the Closing Location at 2:00 P.M., New York City time, on the New York Business Day next preceding the Closing Date, at which meeting the final drafts of the documents to be delivered pursuant to the preceding sentence will be available for review by the parties hereto. For the purposes of this Agreement, "**New York Business Day**" shall mean each Monday, Tuesday, Wednesday, Thursday and Friday that is not a day on which banking institutions in New York City are generally authorized or obligated by law or executive order to close. The time and date of such payment is referred to herein as the "**Closing Date**."

5. The Company agrees with the Underwriters:

(a) To prepare the Prospectus in a form approved by you and to file such Prospectus pursuant to Rule 424(b) under the Act not later than the Commission's close of business on the second business day following the execution and delivery of this Agreement; to make no further amendment or any supplement to the Registration Statement, the Basic Prospectus or the Prospectus prior to the Closing Date which shall be disapproved by you promptly after reasonable notice thereof; to advise you, promptly after it receives notice thereof, of the time when any amendment to the Registration Statement has been filed or becomes effective or any amendment or supplement to the Prospectus has been filed and to furnish you with as many copies as you may reasonably request thereof without charge; to file promptly all other material required to be filed by the Company with the Commission pursuant to Rule 433(d) under the Act; to file promptly all reports and any definitive proxy or information statements required to be filed by the Company with the Commission pursuant to Section 13(a), 13(c), 14 or 15(d) of the Exchange Act subsequent to the date of the Prospectus and for so long as the delivery of a prospectus (or in lieu thereof, the notice referred to in Rule 173(a) under the Act) is required in connection with the offering or sale of the Securities; to advise you, promptly after it receives notice thereof, of the issuance by the Commission of any stop order or of any order preventing or suspending the use of any Preliminary Prospectus or other prospectus in respect of the Securities, of any notice of objection of the Commission to the use of the Registration Statement or any post-effective amendment thereto pursuant to Rule 401(g)(2) under the Act, of the suspension of the qualification of the Securities for offering or sale in any jurisdiction, of the initiation or threatening of any proceeding for any such purpose, or of any request by the Commission for the amending or supplementing of the Registration Statement or the Prospectus or for additional information; and, in the event of the issuance of any stop order or of any order preventing or suspending the use of any Preliminary Prospectus or other prospectus or suspending any such

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qualification, to promptly use its reasonable best efforts to obtain the withdrawal of such order; and in the event of any such issuance of a notice of objection, promptly to take such steps including, without limitation, amending the Registration Statement or filing a new registration statement, at its own expense, as may be necessary to permit offers and sales of the Securities by the Underwriters (references herein to the Registration Statement shall include any such amendment or new registration statement);

(b) If required by Rule 430B(h) under the Act, to prepare a form of prospectus in a form approved by you and to file such form of prospectus pursuant to Rule 424(b) under the Act not later than may be required by Rule 424(b) under the Act; and to make no further amendment or supplement to such form of prospectus which shall be disapproved by you promptly after reasonable notice thereof;

(c) Promptly from time to time to take such action as you may reasonably request to qualify the Securities for offering and sale under the securities laws of such jurisdictions as you may request and to comply with such laws so as to permit the continuance of sales and dealings therein in such jurisdictions for as long as may be necessary to complete the distribution of the Securities, *provided* that in connection therewith the Company shall not be required to qualify as a foreign corporation or to file a general consent to service of process or subject itself to taxation for doing business in any jurisdiction;

(d) To use reasonable best efforts to furnish the Underwriters, prior to 3:00 P.M., New York City time, on the second New York Business Day succeeding the date of this Agreement and from time to time, to furnish the Underwriters with written and electronic copies of the Prospectus in New York City in such quantities as you may reasonably request, and, if the delivery of a prospectus (or in lieu thereof, the notice referred to in Rule 173(a) under the Act) is required at any time prior to the expiration of nine months after the time of issue of the Prospectus in connection with the offering or sale of the Securities and if at such time any event shall have occurred as a result of which the Prospectus as then amended or supplemented would include an untrue statement of a material fact or omit to state any material fact necessary in order to make the statements therein, in the light of the circumstances under which they were made when such Prospectus (or in lieu thereof, the notice referred to in Rule 173(a) under the Act) is delivered, not misleading, or, if for any other reason it shall be necessary during such same period to amend or supplement the Prospectus or to file under the Exchange Act any document incorporated by reference in the Prospectus in order to comply with the Act or the Exchange Act, to notify you and upon your request to file such document and to prepare and furnish without charge to the Underwriters and to any dealer in securities as many written and electronic copies as you may from time to time reasonably request of an amended Prospectus or a supplement to the Prospectus which will correct such statement or omission or effect such compliance; and in case the Underwriters are required to deliver a prospectus (or in lieu thereof, the notice referred to in Rule 173(a) under the Act) in connection with sales of any of the Securities at any time nine months or more after the time of issue of the Prospectus, upon your request but at the expense of the Underwriters, to prepare and deliver to the Underwriters as many written and electronic copies as you may request of an amended or supplemented Prospectus complying with Section 10(a)(3) of the Act;

(e) To make generally available to its securityholders as soon as practicable, but in any event not later than sixteen months after the effective date of the Registration Statement (as defined in Rule 158(c) under the Act), an earnings statement of the Company and its subsidiaries (which need not be audited) complying with Section 11(a) of the Act and the rules and regulations of the Commission thereunder (including, at the option of the Company, Rule 158), provided, however, that the Company may satisfy the requirements of this subsection by filing such earnings statement with the Commission via EDGAR;

(f) The Company will prepare final term sheet containing a description of the Securities and the offering contemplated hereby, in a form approved by the Representatives and contained in Schedule IV of this Agreement, and will file such term sheet pursuant to Rule 433(d) under the Securities Act as promptly as possible, but in any case not later than the time required by such rule (such term sheet, the "**Final Term Sheet**");

(g) To pay the required Commission filing fees relating to the Securities within the time required by Rule 456(b)(1) under the Act without regard to the proviso therein and otherwise in accordance with Rules 456(b) and 457(r) under the Act;

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(h) The Company will not take directly or indirectly, any action designed to or that would constitute or might reasonably be expected to cause or result in any stabilization or manipulation of the price of the Securities; and

(i) If by the third anniversary (the “**Renewal Deadline**”) of the initial effective date of the Registration Statement, any of the Securities remain unsold by the Underwriters, the Company will file, if it has not already done so and is eligible to do so, a new automatic shelf registration statement relating to the Securities, in a form satisfactory to you. If at the Renewal Deadline the Company is no longer eligible to file an automatic shelf registration statement, the Company will, if it has not already done so, file a new shelf registration statement relating to the Securities, in a form satisfactory to you and will use its best efforts to cause such registration statement to be declared effective within 180 days after the Renewal Deadline. The Company will take all other action necessary or appropriate to permit the public offering and sale of the Securities to continue as contemplated in the expired registration statement relating to the Securities. References herein to the Registration Statement shall include such new automatic shelf registration statement or such new shelf registration statement, as the case may be.

6. (a) The Company represents and agrees that, without the prior consent of the Representatives, it has not made and will not make any offer relating to the Securities that would constitute a “free writing prospectus” as defined in Rule 405 under the Act; the Underwriters represent and agree that, without the prior consent of the Company, it has not made and will not make any offer relating to the Securities that would constitute a free writing prospectus; any such free writing prospectus the use of which has been consented to by the Company and the Underwriters is listed on Schedule II hereto;

(b) The Company has complied and will comply with the requirements of Rule 433 under the Act applicable to any Issuer Free Writing Prospectus, including timely filing with the Commission or retention where required and legending; and

(c) The Company agrees that if at any time following issuance of an Issuer Free Writing Prospectus any event occurred or occurs as a result of which such Issuer Free Writing Prospectus would conflict with the information in the Registration Statement, the Pricing Disclosure Package or the Prospectus or would include an untrue statement of a material fact or omit to state any material fact necessary in order to make the statements therein, in the light of the circumstances then prevailing, not misleading, the Company will give prompt notice thereof to the Representatives and, if requested by the Representatives, will prepare and furnish without charge to the Underwriters an Issuer Free Writing Prospectus or other document that will correct such conflict, statement or omission; *provided, however*, that this representation and warranty shall not apply to any statements or omissions in an Issuer Free Writing Prospectus made in reliance upon and in conformity with information furnished in writing to the Company by the Underwriters expressly for use therein.

7. The Company covenants and agrees with the Underwriters that the Company will pay or cause to be paid the following: (i) the fees, disbursements and expenses of the Company’s counsel and accountants in connection with the registration of the Securities under the Act and all other expenses in connection with the preparation, printing, reproduction and filing of the Registration Statement, the Basic Prospectus, any Preliminary Prospectus, any Issuer Free Writing Prospectus and the Prospectus and amendments and supplements thereto and the mailing and delivering of copies thereof to the Underwriters and dealers; (ii) all expenses in connection with the qualification of the Securities for offering and sale under state securities laws as provided in Section 5(c) hereof, if applicable, including the fees and disbursements of counsel for the Underwriters in connection with such qualification; (iii) all fees and expenses in connection with listing the Securities, if applicable; (iv) the filing fees incident to, and the fees and disbursements of counsel for the Underwriters in connection with, any review required by FINRA of the terms of the sale of the Securities; (v) the costs and expenses relating to any electronic road show presentations undertaken in connection with the marketing of the offering of the Securities; (vi) the cost and charges of any trustee; and (vii) all other costs and expenses incident to the performance of its obligations hereunder which are not otherwise specifically provided for in this Section 7. It is understood, however, that, except as provided in this Section, and Sections 9 and 11 hereof, the Underwriters will pay all of their own respective costs and expenses, including the fees of their counsel, transfer taxes on resale of any of the Securities by it, and any advertising expenses connected with any offers it may make.

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8. The obligations of each Underwriter hereunder, as to the Securities to be delivered on the Closing Date, shall be subject, in its discretion, to the condition that all representations and warranties and other statements of the Company herein are, at and as of the Closing Date, true and correct, the condition that the Company shall have performed all of its and their respective obligations hereunder theretofore to be performed, and the following additional conditions:

(a) (i) The Prospectus shall have been filed with the Commission pursuant to Rule 424(b) under the Act within the applicable time period prescribed for such filing by the rules and regulations under the Act and in accordance with Section 5(a) hereof; (ii) the Final Term Sheet, and any other material required to be filed by the Company pursuant to Rule 433(d) under the Act shall have been filed with the Commission within the applicable time period prescribed for such filings by Rule 433; (iii) no stop order suspending the effectiveness of the Registration Statement or any part thereof shall have been issued and no proceeding for that purpose shall have been initiated or threatened by the Commission and no notice of objection of the Commission to the use of the Registration Statement or any post-effective amendment thereto pursuant to Rule 401(g)(2) under the Act shall have been received; (iv) no stop order suspending or preventing the use of the Prospectus or any Issuer Free Writing Prospectus shall have been initiated or threatened by the Commission; and (v) all requests for additional information on the part of the Commission shall have been complied with to your reasonable satisfaction;

(b) Davis Polk & Wardwell LLP, counsel for the Underwriters, shall have furnished to you such written opinion or opinions, dated the Closing Date, in form and substance satisfactory to the Representatives, and such counsel shall have received such papers and information as they may reasonably request to enable them to pass upon such matters;

(c) Winston & Strawn LLP, counsel for the Company, shall have furnished to you their written opinion, dated the Closing Date and addressed to the Underwriters, in form and substance reasonably satisfactory to the Representatives, to the effect set forth in Annex II hereto;

(d) Kristin Kruska, Corporate Vice President, Transactions, Corporate & Securities Law and Secretary, or another attorney employed by the Company who is reasonably acceptable to the Underwriters, shall have furnished to the Underwriters, at the request of the Company, his or her written opinion, dated the Closing Date and addressed to the Underwriters, in form and substance reasonably satisfactory to the Representatives, to the effect set forth in Annex III hereto;

(e) The Company shall have furnished or caused to be furnished to you at the Closing Date certificates of officers of the Company reasonable satisfactory to you as to (i) the accuracy of the representations and warranties of the Company herein at and as of the Closing Date, (ii) the performance by the Company of all of its obligations hereunder to be performed by it at or prior to the Closing Date, (iii) the matters set forth in subsections (a)(iii) and (iv) of this Section and (iv) such other matters as you may reasonably request;

(f) On the date of the Prospectus and upon receipt of an executed copy of this Agreement, at 9:30 A.M., New York City time, on the effective date of any post effective amendment to the Registration Statement filed subsequent to the date of this Agreement and also at the Closing Date, each of KPMG LLP and PricewaterhouseCoopers LLP, as applicable to the extent they have a basis to comment on the subsections listed in Annex I, shall have furnished to you a letter or letters, dated the respective dates of delivery thereof, in form and substance satisfactory to you, to the effect set forth in Annex I hereto;

(g) (i) Neither the Company nor any of its subsidiaries shall have sustained since the date of the latest audited financial statements included or incorporated by reference in the Pricing Disclosure Package any loss or interference with its business from fire, explosion, flood or other calamity, whether or not covered by insurance, or from any labor dispute or court or governmental action, order or decree, otherwise than as set forth or contemplated in the Pricing Disclosure Package, and (ii) since the respective dates as of which information is given in the Pricing Disclosure Package there shall not have been any change in the capital stock (other than upon the exercise of outstanding stock options, the purchase of shares of stock by the Company pursuant to its share repurchase program disclosed in the Registration Statement and the Pricing Disclosure Package, or upon the conversion of convertible securities outstanding on the date of the most recent balance sheet included or incorporated by reference in the Prospectus or pursuant to the Company's employee stock ownership plan or

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pursuant to the Company's employee stock purchase plans or the Company's employee savings and profit sharing plan, in each case, disclosed in the Registration Statement and the Pricing Disclosure Package), or any change in the principal amount outstanding of long-term debt of the Company and its subsidiaries, taken as a whole, or any change, or any development involving a prospective change, in or affecting the general affairs, management, financial position, stockholders' equity or results of operations of the Company and its subsidiaries, otherwise than as set forth or contemplated in the Pricing Disclosure Package, the effect of which, in any such case described in clause (i) or (ii), is in your judgment so material and adverse as to make it impracticable or inadvisable to proceed with the public offering, sale or the delivery of the Securities being delivered at the Closing Date on the terms and in the manner contemplated in the Prospectus;

(h) On or after the Applicable Time (i) no downgrading shall have occurred in the rating accorded the Company's debt securities by any "nationally recognized statistical rating organization," as that term is defined by the Commission for purposes of Rule 3(a)(62) under the Act and (ii) no such organization shall have publicly announced that it has under surveillance or review, with negative implications, its rating of any of the Company's debt securities;

(i) On or after the Applicable Time there shall not have occurred any of the following: (i) a suspension or material limitation in trading in securities generally on the New York Stock Exchange; (ii) a suspension or material limitation in trading in the Company's securities on the New York Stock Exchange; (iii) a general moratorium on commercial banking activities declared by either Federal or New York State authorities or a material disruption in commercial banking or securities settlement or clearance services in the United States; (iii) the outbreak or escalation of hostilities involving the United States or the declaration by the United States of a national emergency or war or (iv) the occurrence of any other calamity or crisis or any change in financial, political or economic conditions in the United States or elsewhere, if the effect of any such event specified in clause (iii) or (iv) in your judgment makes it impracticable or inadvisable to proceed with the public offering, sale or the delivery of the Securities being delivered at the Closing Date on the terms and in the manner contemplated in the Prospectus;

(j) The Company shall have complied with the provisions of Section 5(d) hereof with respect to the furnishing of prospectuses on the second New York Business Day succeeding the date of this Agreement;

(k) On or prior to the Closing Date, the Company shall have furnished to the Underwriters such further certificates and documents as the Representatives may reasonably request.

9. (a) The Company will indemnify and hold harmless the Underwriters, against any losses, claims, damages or liabilities to which the Underwriters may become subject, under the Act or otherwise, insofar as such losses, claims, damages or liabilities (or actions in respect thereof) arise out of or are based upon an untrue statement or alleged untrue statement of a material fact contained in the Registration Statement, the Basic Prospectus, any Preliminary Prospectus, the Pricing Prospectus, any Issuer Free Writing Prospectus or the Prospectus, or any amendment or supplement thereto, or any "issuer information" filed or required to be filed pursuant to Rule 433(d) under the Act, or arise out of or are based upon the omission or alleged omission to state therein a material fact required to be stated therein or necessary to make the statements therein not misleading, and will reimburse the Underwriters for any legal or other expenses reasonably incurred by the Underwriters in connection with investigating or defending any such action or claim as such expenses are incurred; *provided, however*, that the Company shall not be liable in any such case to the extent that any such loss, claim, damage or liability arises out of or is based upon an untrue statement or alleged untrue statement or omission or alleged omission made in the Registration Statement, the Basic Prospectus, any Preliminary Prospectus, the Pricing Prospectus, any Issuer Free Writing Prospectus or the Prospectus, or any amendment or supplement thereto, in reliance upon and in conformity with written information furnished to the Company by the Underwriters through the Representatives expressly for use therein.

(b) The Underwriters will indemnify and hold harmless the Company against any losses, claims, damages or liabilities to which the Company may become subject, under the Act or otherwise, insofar as such losses, claims, damages or liabilities (or actions in respect thereof) arise out of or are based upon an untrue statement or alleged untrue statement of a material fact contained in the Registration Statement, the Basic Prospectus, any Preliminary Prospectus, the Pricing Prospectus, any Issuer Free Writing Prospectus or the Prospectus, or any amendment or supplement thereto, or any Issuer Free Writing Prospectus, or arise out of or are based upon the

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omission or alleged omission to state therein a material fact required to be stated therein or necessary to make the statements therein not misleading, in each case to the extent, but only to the extent, that such untrue statement or alleged untrue statement or omission or alleged omission was made in the Registration Statement, the Basic Prospectus, any Preliminary Prospectus, the Pricing Prospectus, any Issuer Free Writing Prospectus or the Prospectus or any such amendment or supplement thereto, in reliance upon and in conformity with written information furnished to the Company by the Underwriters through the Representatives expressly for use therein; and will reimburse the Company for any legal or other expenses reasonably incurred by the Company in connection with investigating or defending any such action or claim as such expenses are incurred.

(c) Promptly after receipt by an indemnified party under subsection (a) or (b) above of notice of the commencement of any action, such indemnified party shall, if a claim in respect thereof is to be made against the indemnifying party under such subsection, notify the indemnifying party in writing of the commencement thereof; but the omission so to notify the indemnifying party shall not relieve it from any liability which it may have to any indemnified party otherwise than under such subsection. In case any such action shall be brought against any indemnified party and it shall notify the indemnifying party of the commencement thereof, the indemnifying party shall be entitled to participate therein and, to the extent that it shall wish, jointly with any other indemnifying party similarly notified, to assume the defense thereof, with counsel satisfactory to such indemnified party (who shall not, except with the consent of the indemnified party, be counsel to the indemnifying party), and, after notice from the indemnifying party to such indemnified party of its election so to assume the defense thereof, the indemnifying party shall not be liable to such indemnified party under such subsection for any legal expenses of other counsel or any other expenses, in each case subsequently incurred by such indemnified party, in connection with the defense thereof other than reasonable costs of investigation. No indemnifying party shall, without the written consent of the indemnified party, effect the settlement or compromise of, or consent to the entry of any judgment with respect to, any pending or threatened action or claim in respect of which indemnification or contribution may be sought hereunder (whether or not the indemnified party is an actual or potential party to such action or claim) unless such settlement, compromise or judgment (i) includes an unconditional release of the indemnified party from all liability arising out of such action or claim and (ii) does not include a statement as to or an admission of fault, culpability or a failure to act, by or on behalf of any indemnified party.

(d) If the indemnification provided for in this Section 9 is unavailable to or insufficient to hold harmless an indemnified party under subsection (a) or (b) above in respect of any losses, claims, damages or liabilities (or actions in respect thereof) referred to therein, then each indemnifying party, in lieu of indemnifying such indemnified party, shall contribute to the amount paid or payable by such indemnified party as a result of such losses, claims, damages or liabilities (or actions in respect thereof) in such proportion as is appropriate to reflect the relative benefits received by the Company on the one hand and the Underwriters on the other from the offering of the Securities. If, however, the allocation provided by the immediately preceding sentence is not permitted by applicable law or if the indemnified party failed to give the notice required under subsection (c) above, then each indemnifying party shall contribute to such amount paid or payable by such indemnified party in such proportion as is appropriate to reflect not only such relative benefits but also the relative fault of the Company on the one hand and the Underwriters on the other in connection with the statements or omissions that resulted in such losses, claims, damages or liabilities (or actions in respect thereof), as well as any other relevant equitable considerations. The relative benefits received by the Company on the one hand and the Underwriters on the other shall be deemed to be in the same proportion as the total gross proceeds from the offering (before deducting expenses) received by the Company bear to the total underwriting discounts and commissions received by the Underwriters in connection with the Underwriter's resale of the Securities pursuant to the Prospectus. The relative fault shall be determined by reference to, among other things, whether the untrue or alleged untrue statement of a material fact or the omission or alleged omission to state a material fact relates to information supplied by the Company on the one hand or the Underwriters on the other and the parties' relative intent, knowledge, access to information and opportunity to correct or prevent such statement or omission. The Company and the Underwriters agree that it would not be just and equitable if contribution pursuant to this subsection (d) were determined by *pro rata* allocation or by any other method of allocation that does not take account of the equitable considerations referred to above in this subsection (d). The amount paid or payable by an indemnified party as a result of the losses, claims, damages or liabilities (or actions in respect thereof) referred to above in this subsection (d) shall be deemed to include any legal or other expenses reasonably incurred by such indemnified party in connection with investigating or defending any such action or claim. Notwithstanding the provisions of this subsection (d), the Underwriters shall not be required to contribute any amount in excess of the amount by which the total price at which the Securities were offered to the

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public exceeds the amount of any damages which the Underwriters has otherwise been required to pay by reason of such untrue or alleged untrue statement or omission or alleged omission. No person guilty of fraudulent misrepresentation (within the meaning of Section 11(f) of the Act) shall be entitled to contribution from any person who was not guilty of such fraudulent misrepresentation.

(e) The obligations of the Company under this Section 9 shall be in addition to any liability that the Company may otherwise have and shall extend, upon the same terms and conditions, to each person, if any, who controls the Underwriters within the meaning of the Act and each broker-dealer affiliate of the Underwriters; and the obligations of the Underwriters under this Section 9 shall be in addition to any liability which the Underwriters may otherwise have and shall extend, upon the same terms and conditions, to each officer and director of the Company and to each person, if any, who controls the Company within the meaning of the Act.

10. The respective indemnities, rights of contribution, agreements, representations, warranties and other statements of the Company and the Underwriters, as set forth in this Agreement or made by or on behalf of them, respectively, pursuant to this Agreement, shall remain in full force and effect, regardless of any investigation (or any statement as to the results thereof) made by or on behalf of the Underwriters or any controlling person of the Underwriters, or the Company, or any officer or director or controlling person of the Company, and shall survive delivery of and payment for the Securities.

11. If the Securities are not delivered by or on behalf of the Company as provided herein, the Company will reimburse each of the Underwriters through you for all expenses approved in writing by you, including fees and disbursements of counsel, reasonably incurred by each of the Underwriters in making preparations for the purchase, sale and delivery of the Securities, but the Company shall then be under no further liability to the Underwriter except as provided in Sections 7 and 9 hereof.

12. (a) In the event that any Underwriter that is a Covered Entity becomes subject to a proceeding under a U.S. Special Resolution Regime, the transfer from such Underwriter of this Agreement, and any interest and obligation in or under this Agreement, will be effective to the same extent as the transfer would be effective under the U.S. Special Resolution Regime if this Agreement, and any such interest and obligation, were governed by the laws of the United States or a state of the United States.

(b) In the event that any Underwriter that is a Covered Entity or a BHC Act Affiliate of such Underwriter becomes subject to a proceeding under a U.S. Special Resolution Regime, Default Rights under this Agreement that may be exercised against such Underwriter are permitted to be exercised to no greater extent than such Default Rights could be exercised under the U.S. Special Resolution Regime if this Agreement were governed by the laws of the United States or a state of the United States.

As used in this Section 12:

“**BHC Act Affiliate**” has the meaning assigned to the term “affiliate” in, and shall be interpreted in accordance with, 12 U.S.C. § 1841(k).

“**Covered Entity**” means any of the following:

- (i) a “**covered entity**” as that term is defined in, and interpreted in accordance with, 12 C.F.R. § 252.82(b);
- (ii) a “**covered bank**” as that term is defined in, and interpreted in accordance with, 12 C.F.R. § 47.3(b); or
- (iii) a “**covered FSI**” as that term is defined in, and interpreted in accordance with, 12 C.F.R. § 382.2(b).

“**Default Right**” has the meaning assigned to that term in, and shall be interpreted in accordance with, 12 C.F.R. §§ 252.81, 47.2 or 382.1, as applicable.

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“**U.S. Special Resolution Regime**” means each of (i) the Federal Deposit Insurance Act and the regulations promulgated thereunder and (ii) Title II of the Dodd-Frank Wall Street Reform and Consumer Protection Act and the regulations promulgated thereunder.

13. All statements, requests, notices and agreements hereunder shall be in writing, and if to the Representatives shall be delivered or sent by mail, telex or facsimile transmission to J.P. Morgan Securities LLC, 383 Madison Avenue, New York, NY 10179, Attention: Investment Grade Syndicate Desk (Fax: (212) 843-6081); and Merrill Lynch, Pierce, Fenner & Smith Incorporated, 50 Rockefeller Plaza, NY1-050-12-01, New York, New York 10020, Attention: High Grade Transaction Management/Legal (Fax: (646) 855-5958); if to the Company shall be delivered or sent by mail, telex or facsimile transmission to the address of the Company set forth in the Registration Statement, Attention: Secretary.

In accordance with the requirements of the USA Patriot Act (Title III of Pub. L. 107-56 (signed into law October 26, 2001)), the Underwriters are required to obtain, verify and record information that identifies their clients, including the Company, which information may include the name and address of its respective clients, as well as other information that will allow the Underwriters to properly identify its clients.

14. This Agreement shall be binding upon, and inure solely to the benefit of, the Underwriters, the Company and, to the extent provided in Sections 9 and 10 hereof, the officers and directors of the Company and each person who controls the Company or the Underwriters, and their respective heirs, executors, administrators, successors and assigns, and no other person shall acquire or have any right under or by virtue of this Agreement. No purchaser of any of the Securities from the Underwriters shall be deemed a successor or assign by reason merely of such purchase.

15. Time shall be of the essence of this Agreement. As used herein, the term “business day” shall mean any day when the Commission’s office in Washington, D.C. is open for business.

16. The Company acknowledges and agrees that (i) the purchase and sale of the Securities pursuant to this Agreement is an arm’s-length commercial transaction between the Company and the Underwriters, (ii) in connection therewith and with the process leading to such transaction the Underwriters are acting solely as a principal and not the agent or fiduciary of the Company, (iii) the Underwriters have not assumed an advisory or fiduciary responsibility in favor of the Company with respect to the offering contemplated hereby or the process leading thereto (irrespective of whether the Underwriters have advised or are currently advising the Company on other matters) or any other obligation to the Company except the obligations expressly set forth in this Agreement, and (iv) each of them consulted its own legal and financial advisors to the extent they deemed appropriate. The Company agrees that it will not claim that the Underwriters have rendered advisory services of any nature or respect, or owes a fiduciary or similar duty to the Company, in connection with such transaction or the process leading thereto.

17. This Agreement supersedes all prior agreements and understandings (whether written or oral) between the Company and the Underwriters, or any of them, with respect to the subject matter hereof.

**18. THIS AGREEMENT AND ANY MATTERS RELATED TO THIS TRANSACTION SHALL BE GOVERNED BY AND CONSTRUED IN ACCORDANCE WITH THE LAWS OF THE STATE OF NEW YORK WITHOUT REGARD TO PRINCIPLES OF CONFLICT OF LAWS THAT WOULD RESULT IN THE APPLICATION OF ANY LAW OTHER THAN THE LAWS OF THE STATE OF NEW YORK. The Company agrees that any suit or proceeding arising in respect of this Agreement or our engagement will be tried exclusively in the U.S. District Court for the Southern District of New York or, if that court does not have subject matter jurisdiction, in any state court located in The City and County of New York and the Company agrees to submit to the jurisdiction of, and to venue in, such courts.**

19. The Company and the Underwriters hereby irrevocably waive, to the fullest extent permitted by applicable law, any and all right to trial by jury in any legal proceeding arising out of or relating to this Agreement or the transactions contemplated hereby.

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20. This Agreement may be executed by any one or more of the parties hereto in any number of counterparts, each of which shall be deemed to be an original, but all such respective counterparts shall together constitute one and the same instrument.

21. Notwithstanding anything herein to the contrary, the Company is authorized to disclose to any persons the U.S. federal and state income tax treatment and tax structure of the potential transaction and all materials of any kind (including tax opinions and other tax analyses) provided to the Company relating to that treatment and structure, without the Underwriters imposing any limitation of any kind. However, any information relating to the tax treatment and tax structure shall remain confidential (and the foregoing sentence shall not apply) to the extent necessary to enable any person to comply with securities laws. For this purpose, "tax structure" is limited to any facts that may be relevant to that treatment.

If the foregoing is in accordance with your understanding, please sign and return to us counterparts hereof, and upon the acceptance hereof by you, this letter and such acceptance hereof shall constitute a binding agreement between the Underwriters and the Company.

*[signature pages to follow]*

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Very truly yours,

**Motorola Solutions, Inc.**

By: /s/ Uygur Gazioglu

Name: Uygur Gazioglu

Title: Treasurer

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Accepted as of the date hereof:

J.P. Morgan Securities LLC  
Merrill Lynch, Pierce, Fenner & Smith  
Incorporated

For themselves and on behalf of the  
several Underwriters listed in Schedule  
I hereto.

J.P. MORGAN SECURITIES LLC

By: /s/ Som Bhattacharyya  
Name: Som Bhattacharyya  
Title: Executive Director

MERRILL LYNCH, PIERCE, FENNER & SMITH  
INCORPORATED

By: /s/ Laurie Campbell  
Name: Laurie Campbell  
Title: Managing Director

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**SCHEDULE I**

Underwriter	Principal Amount of the Securities
J.P. Morgan Securities LLC	\$ 182,650,000
Merrill Lynch, Pierce, Fenner & Smith Incorporated	\$ 182,650,000
Citigroup Global Markets Inc.	\$ 37,050,000
Deutsche Bank Securities Inc.	\$ 37,050,000
Goldman Sachs & Co. LLC	\$ 37,050,000
BNP Paribas Securities Corp.	\$ 17,355,000
BTIG, LLC	\$ 17,355,000
HSBC Securities (USA) Inc.	\$ 17,355,000
ICBC Standard Bank Plc	\$ 17,355,000
Lloyds Securities Inc.	\$ 17,355,000
Loop Capital Markets LLC	\$ 17,355,000
MUFG Securities Americas Inc.	\$ 17,355,000
PNC Capital Markets LLC	\$ 17,355,000
Wells Fargo Securities, LLC	\$ 17,355,000
The Williams Capital Group, L.P.	\$ 17,355,000
<b>Total</b>	<b>\$ 650,000,000</b>

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**SCHEDULE II**

(a) Issuer Free Writing Prospectuses:

None.

(b) Additional Documents Incorporated by Reference:

None.

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**SCHEDULE III**

Motorola Solutions Funding Corporation  
Motorola Solutions Credit Company LLC  
Network Ventures I, Inc.  
Kodiak Networks, Inc.  
Vesta Solutions Inc.  
Twisted Pair Solutions Inc.

Delaware  
Delaware  
Delaware  
Texas  
California  
Washington

**SCHEDULE IV**

**Motorola Solutions, Inc.  
\$650,000,000 4.600% Senior Notes due 2029  
Final Term Sheet**

Issuer: Motorola Solutions, Inc.  
Title of Security: 4.600% Senior Notes due 2029  
Ratings: [intentionally omitted]  
Trade Date: May 9, 2019  
Settlement Date: May 23, 2019 (T+10)

We expect that delivery of the notes will be made on or about May 23, 2019 which will be on or about the tenth business day following the date of pricing of the notes (this settlement cycle being referred to as "T+10"). Under Rule 15c6-1 under the Securities Exchange Act of 1934, as amended, trades in the secondary market generally are required to settle in two business days, or "T+2", unless the parties to any such trade expressly agree otherwise. Accordingly, purchasers who wish to trade the notes prior to the second business day before the delivery of the notes will be required, by virtue of the fact that the notes initially will settle in "T+10", to specify an alternative settlement cycle at the time of any such trade to prevent a failed settlement. Purchasers of the notes who wish to make such trades should consult their own advisors.

Aggregate Principal Amount: \$650,000,000  
Maturity Date: May 23, 2029  
Coupon: 4.600%  
Benchmark Treasury: 2.625% due February 15, 2029  
Benchmark Treasury Price and Yield: 101-15; 2.455%  
Spread to Benchmark Treasury: T + 215 basis points  
Yield to Maturity: 4.605%  
Issue Price: 99.960% of principal amount  
Interest Payment Dates: Semi-annually in arrears on May 23 and November 23, commencing November 23, 2019  
Optional Redemption: At any time prior to February 23, 2029 (three months prior to the stated maturity of the notes), at the greater of a price of 100% or at a discount rate of Treasury plus 35 basis points

On or after February 23, 2029 (three months prior to the stated maturity of the notes), at a price of 100%

CUSIP: 620076 BN8  
ISIN: US620076BN89  
Joint Book-Running Managers: J.P. Morgan Securities LLC  
Merrill Lynch, Pierce, Fenner & Smith  
Incorporated  
Citigroup Global Markets Inc.  
Deutsche Bank Securities Inc.  
Goldman Sachs & Co. LLC  
BNP Paribas Securities Corp.  
BTIG, LLC  
HSBC Securities (USA) Inc.  
ICBC Standard Bank Plc  
Lloyds Securities Inc.  
Loop Capital Markets LLC  
MUFG Securities Americas Inc.  
PNC Capital Markets LLC  
Wells Fargo Securities, LLC  
The Williams Capital Group, L.P.

Co-Managers:

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**Note: A securities rating is not a recommendation to buy, sell or hold securities and may be subject to revision or withdrawal at any time.**

**The issuer has filed a registration statement (including a prospectus) and a prospectus supplement with the SEC for the offering to which this communication relates. Before you invest, you should read the prospectus supplement in addition to the prospectus in that registration statement and other documents the issuer has filed with the SEC for more complete information about the issuer and this offering.**

**You may get these documents for free by visiting EDGAR on the SEC Web site at [www.sec.gov](http://www.sec.gov). Alternatively, the issuer, any underwriter or any dealer participating in the offering will arrange to send you the prospectus if you request it by calling J.P. Morgan Securities LLC collect at 1-212-834-4533 or Merrill Lynch, Pierce, Fenner & Smith Incorporated toll-free at 1-800-294-1322.**

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## Section 3: EX-4.2 (EX-4.2)

Exhibit 4.2

Motorola Solutions, Inc.

### OFFICERS' CERTIFICATE

Pursuant to Sections 102, 201, 301 and 303 of the Indenture dated as of August 19, 2014 (the "**Indenture**") between Motorola Solutions, Inc. (the "**Company**") and The Bank of New York Mellon Trust Company, N.A., as Trustee (the "**Trustee**"), the undersigned officers of the Company do hereby certify as follows in connection with the issuance of the Company's 4.600% Senior Notes due 2029 (the "**Securities**") under the Indenture:

1. All conditions precedent under the Indenture to the issuance and authentication of the Securities and the delivery of the Securities to or upon the written order of the Company have been complied with.
2. The undersigned have read the conditions referred to in paragraph 1 above.
3. The statements of the undersigned contained herein are based upon their participation in the issuance of the Securities and a review of the Indenture.
4. Each of the undersigned has made such examination or investigation as is necessary in the undersigned's opinion to enable the undersigned to express an informed opinion as to whether the conditions referred to in paragraph 1 above have been complied with.
5. In the opinion of the undersigned, the form and terms of the Securities have been established in conformity with the provisions of the Indenture.
6. The (i) terms of the series of Securities of the Company to be issued under the Indenture are set forth in Annex A hereto and the section entitled "Description of the Notes" included in the Company's Prospectus Supplement dated May 9, 2019 to the Prospectus dated March 21, 2018, which section is herein incorporated by reference and (ii) the form of the series of Securities of the Company to be issued under the Indenture are set forth in Annex B hereto. The form and terms of the series of Securities have been established pursuant to a Board Resolution (as defined in the Indenture) of the Company adopted on March 8, 2018.

[Signatures follow on next page]

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IN WITNESS WHEREOF, the undersigned have signed their respective signatures on this certificate on this 23<sup>rd</sup> day of May, 2019.

/s/ Mark S. Hacker

Name: Mark S. Hacker

Title: Executive Vice President, General Counsel and Chief  
Administrative Officer

/s/ Uygur Gazioglu

Name: Uygur Gazioglu

Title: Treasurer

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ANNEX A

to

**Officers' Certificate**

Capitalized terms used but not defined herein shall have the meaning given to such terms in the Indenture.

1. The title of the series of Securities authorized hereby shall be the "4.600% Senior Notes due 2029" (the "**Notes**") of the Company.
2. The aggregate principal amount of Notes that may be authenticated and delivered under the Indenture in accordance with this Officers' Certificate is initially limited to \$650,000,000, except for Notes authenticated and delivered upon registration of, transfer of, or in exchange for, or in lieu of, other Notes pursuant to Section 304, 305, 906, 1107 or 1303 of the Indenture and except for any Notes which, pursuant to Section 303, are deemed never to have been authenticated and delivered under the Indenture; provided, however, that the Company may, without the consent of the Holders of the Notes, create and issue additional notes ranking equally with the Notes and otherwise similar in all respects so that such further notes would be consolidated and form a single series of the Notes.
3. The principal of the Notes shall be payable on May 23, 2029.
4. The Notes shall bear interest at the rate of 4.600% per annum from the most recent May 23 or November 23 for which interest has been paid or duly provided for. Interest on the Notes shall be payable semi-annually on May 23 and November 23, commencing November 23, 2019, until the principal thereof is paid or made available for payment. Each such May 23 or November 23 shall be an "**Interest Payment Date**" for the Notes. The May 10 or November 10 (whether or not a Business Day), as the case may be, next preceding an Interest Payment Date shall be the "**Regular Record Date**" for the Interest payable on such Interest Payment Date.
5. The principal of and interest on the Notes shall be payable at the corporate trust office of the Trustee in Chicago, Illinois; provided, however, that at the option of the Company payment of interest may be made by check mailed to the address of the Person entitled thereto as such address shall appear in the Security Register or by transfer to an account maintained by the payee inside the United States.
6. The Notes shall not be entitled to the benefit of any sinking fund and shall not be convertible or exchangeable into shares of the Company's Common Stock.
7. The Notes shall be registered as Registered Securities.
8. The Notes shall be permanently issued as Global Securities under an arrangement with The Depository Trust Company ("**DTC**"). The Notes will not be delivered to beneficial owners in definitive form unless and until the DTC is removed as the depository and no successor depository can be found, or, with respect to holders of beneficial interests in the Notes who hold such interests directly or indirectly through Clearstream Banking, societe anonyme ("**Clearstream**") or Euroclear Bank, as operator of the Euroclear System ("**Euroclear**"), in the event that Clearstream or Euroclear, as applicable, notifies the Company that it is unwilling or unable to continue as a clearing system in connection with the Global Securities.

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9. Payments of principal and interest on the Notes shall be paid to DTC or its nominee as the registered owner of the Notes.

10. The Company may redeem the Notes at its option, either in whole or in part, at any time prior to February 23, 2029 (3 months prior to the stated maturity of the Notes), at a Redemption Price equal to the greater of (i) 100% of the aggregate principal amount of such Notes to be redeemed on the Redemption Date, or (ii) as determined by the Independent Investment Banker (as defined in the Company's Prospectus Supplement dated May 9, 2019 to the Prospectus dated March 21, 2018 relating to the Notes (the "**Prospectus Supplement**"), the sum of the present values of the Remaining Scheduled Payments (as defined in the Prospectus Supplement) (not including any portion of payments of interest accrued as of the Redemption Date) discounted to the Redemption Date on a semi-annual basis at the Treasury Rate (as defined in the Prospectus Supplement) plus 35 basis points, and accrued interest thereon to the Redemption Date. On or after February 23, 2029 (3 months prior to the stated maturity of the notes), the Company may redeem the Notes at a price of 100% and accrued interest thereon to the Redemption Date.

11. Upon the occurrence of a change of control repurchase event (as defined in the Prospectus Supplement), unless the Company has exercised its right to redeem the Notes, the Company will be required to make an offer to each Holder of the Notes to repurchase all or any part (in excess of \$2,000 and in integral multiples of \$1,000 in excess thereof) of that Holder's Notes at a repurchase price in cash equal to 101% of the aggregate principal amount of the Notes repurchased, plus accrued and unpaid interest to, but not including, the date of repurchase. Such offer will be conducted in accordance with the procedures described in the Prospectus Supplement. Notwithstanding the foregoing, the Company will not be required to make an offer to repurchase the Notes upon a change of control repurchase event with respect to the Notes, if, with respect to such Notes, a third party makes such an offer in the manner, at the times and otherwise in compliance with the requirements for an offer made by the Company and such third party purchases all the Notes of properly tendered and not withdrawn under its offer.

12. The provisions of Sections 1402 (defeasance) and 1403 (covenant defeasance) of the Indenture shall be applicable to the Notes.

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ANNEX B

to

**Officers' Certificate**

*[See Exhibit 4.3 filed with this Form 8-K on May 28, 2019]*

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**Section 4: EX-4.3 (EX-4.3)**

**Exhibit 4.3**

THIS NOTE IS A GLOBAL NOTE WITHIN THE MEANING OF THE INDENTURE HEREINAFTER REFERRED TO AND IS REGISTERED IN THE NAME OF A DEPOSITARY OR A NOMINEE OF A DEPOSITARY. THIS NOTE IS EXCHANGEABLE FOR NOTES REGISTERED IN THE NAME OF A PERSON OTHER THAN THE DEPOSITARY OR ITS NOMINEE ONLY IN THE LIMITED CIRCUMSTANCES DESCRIBED IN THE INDENTURE, AND NO TRANSFER OF THIS NOTE (OTHER THAN A TRANSFER OF THIS NOTE AS A WHOLE BY THE DEPOSITARY TO A NOMINEE OF THE DEPOSITARY OR ANOTHER NOMINEE OF THE DEPOSITARY) MAY BE REGISTERED EXCEPTED IN LIMITED CIRCUMSTANCES.

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MOTOROLA SOLUTIONS, INC.  
4.600 % Senior Note due May 23, 2029

Number R-[●]

CUSIP NO.: 620076BN8

Unless this certificate is presented by an authorized representative of The Depository Trust Company, a New York corporation (“DTC”), to the Issuer (as defined below) or its agent for registration of transfer, exchange or payment, and any certificate issued is registered in the name of Cede & Co. or in such other name as is requested by an authorized representative of DTC (and any payment is made to Cede & Co. or to such other entity as is requested by an authorized representative of DTC), ANY TRANSFER, PLEDGE OR OTHER USE HEREOF FOR VALUE OR OTHERWISE BY OR TO ANY PERSON IS WRONGFUL inasmuch as the registered owner hereof, Cede & Co., has an interest herein.

MOTOROLA SOLUTIONS, INC., a Delaware corporation (the “Issuer”, which term includes any successor corporation under the Senior Indenture hereafter referred to), for value received, hereby promises to pay to Cede & Co. or registered assigns, at the office or agency of the Issuer in the Borough of Manhattan, The City of New York, or at such other locations as the Issuer may from time to time designate, the principal sum of                   MILLION DOLLARS on May 23, 2029, in such coin or currency of the United States of America as at the time of payment shall be legal tender for the payment of public and private debts, and to pay interest, semi-annually on May 23 and November 23 of each year (each, an “Interest Payment Date”), commencing November 23, 2019, on the original principal amount hereof at said office or agency, in like coin or currency, at the rate per annum specified in the title of this Note, from the May 23 and November 23, as the case may be, next preceding the date of this Note to which interest has been paid or duly provided for, unless the date hereof is a date to which interest has been paid or duly provided for, in which case from the date of this Note, or unless no interest has been paid on the Notes (as defined below) or duly provided for, in which case from May 23, 2019, until payment of the principal amount hereof has been made or duly provided for; provided, that payment of interest may be made at the option of the Issuer by check mailed by first class mail to the address of the person entitled thereto as such address shall appear on the Security Register. Notwithstanding the foregoing, if the date hereof is after May 10 or November 10, as the case may be, and before the following May 23 or November 23, this Note shall bear interest from such May 23 or November 23; provided, that if the Issuer shall default in the payment of interest due on such May 23 or November 23, then this Note shall bear interest from the next preceding May 23 or November 23 to which interest has been paid or duly provided for or, if no interest has been paid on the Notes or duly provided for, from May 23, 2019. The interest so payable on any May 23 or November 23 will, subject to certain exceptions provided in the Senior Indenture referred to on the reverse hereof, be paid to the person in whose name this Note (or one or more predecessor Notes) is registered at the close of business on the May 10 or November 10 (whether or not a Business Day) (each, a “Regular Record Date”), as the case may be, next preceding such May 23 or November 23. Interest will be computed on the basis of a 360-day year of twelve 30-day months.

Reference is made to the further provisions of this Note set forth on the reverse hereof. Such further provisions shall for all purposes have the same effect as though fully set forth at this place.

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This Note shall not be valid or become obligatory for any purpose until the certificate of authentication hereon shall have been executed by the Trustee under the Senior Indenture referred to on the reverse hereof by manual signature.

IN WITNESS WHEREOF, Motorola Solutions, Inc. has caused this instrument to be signed by one of its duly authorized officers.

MOTOROLA SOLUTIONS, INC.

By: \_\_\_\_\_  
Its: Vice President and Treasurer

ATTEST:

\_\_\_\_\_  
Its: Secretary

*Signature Page to Note*

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TRUSTEE'S CERTIFICATE  
OF AUTHENTICATION

This is one of the Securities referred to in  
the within-mentioned Senior Indenture.

THE BANK OF NEW YORK MELLON TRUST COMPANY, N.A.,  
as Trustee

By: \_\_\_\_\_  
Its: Vice President

Date: May 23, 2019

*Signature Page to Note*

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[REVERSE OF NOTE]

MOTOROLA SOLUTIONS, INC.  
4.600 % Senior Note due May 23, 2029

This Note is one of a duly authorized issue of debentures, notes, bonds or other evidences of indebtedness of the Issuer (hereinafter called the "Securities") of the series hereinafter specified, all issued or to be issued under and pursuant to a Senior Indenture dated as of August 19, 2014 (herein called the "Senior Indenture"), duly executed and delivered by the Issuer to The Bank of New York Mellon Trust Company, N.A., as trustee (herein called the "Trustee"), to which Senior Indenture and all indentures supplemental thereto reference is hereby made for a description of the rights, limitations of rights, obligations, duties and immunities thereunder of the Trustee, the Issuer and the Holders of the Securities. The Securities may be issued in one or more series, which different series may be issued in various aggregate principal amounts, may mature at different times, may bear interest (if any) at different rates, may be subject to different redemption provisions (if any) and may otherwise vary as provided in the Senior Indenture. This Note is one of a series designated as the 4.600% Senior Notes due May 23, 2029 (the "Notes") of the Issuer. The Notes are initially limited in aggregate principal amount of \$650,000,000; provided, however, that the Issuer may, without the consent of the Holders of the Notes, create and issue additional notes ranking equally with the Notes and otherwise similar in all respects so that such further notes would be consolidated and form a single series of the Notes.

Except as otherwise provided in the Senior Indenture, this Note will be issued in global form only registered in the name of the Depository or its nominee. This Note will not be issued in definitive form, except as otherwise provided in the Senior Indenture, and ownership of this Note shall be maintained in book-entry form by the Depository for the accounts of participating organizations of the Depository.

**Optional Redemption**

The Notes shall be redeemable at the option of the Issuer, in whole or in part, at any time prior to February 23, 2029 (three months prior to the stated maturity of the Notes)(the "Par Call Date"), at a Redemption Price equal to the greater of the following amounts, plus, in each case, accrued and unpaid interest thereon to, but not including, the Redemption Date: (i) 100% of the aggregate principal amount of the Notes to be redeemed on the Redemption Date, or (ii) as determined by the Independent Investment Banker, the sum of the present values of the Remaining Scheduled Payments (not including any portion of payments of interest accrued as of the Redemption Date) discounted to the Redemption Date on a semi-annual basis at the Treasury Rate plus 0.35% (35 basis points). The Redemption Price shall be calculated assuming a 360- day year consisting of twelve 30-day months. On or after February 23, 2029 (three months prior to the stated maturity of the Notes), the Issuer may redeem the Notes at its option, either in whole or in part, at a Redemption Price equal to 100%, plus, in each case, accrued and unpaid interest thereon to, but not including, the Redemption Date. Notwithstanding the foregoing, installments of interest on Notes that are due and payable on an Interest Payment Date falling on or prior to the relevant Redemption Date shall be payable to the Holders of such Notes registered as such at the close of business on the relevant Regular Record Date according to their terms and the provisions of the Senior Indenture.

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“Comparable Treasury Issue” means the United States Treasury security selected by the Independent Investment Banker as having an actual or interpolated maturity comparable to the remaining term of the Notes that would be utilized, at the time of selection and in accordance with customary financial practice, in pricing new issues of corporate debt securities of comparable maturity to the remaining term of such Notes.

“Comparable Treasury Price” means, with respect to any Redemption Date, (1) the arithmetic average of the Reference Treasury Dealer Quotations for such Redemption Date, or (2) if only one Reference Treasury Dealer Quotation is obtained, such Quotation.

“Independent Investment Banker” means one of the Reference Treasury Dealers, or their respective successors, as may be appointed from time to time by the Issuer; provided, however, that if the foregoing ceases to be a primary U.S. Government securities dealer in New York City (a “Primary Treasury Dealer”), the Issuer shall substitute another nationally recognized investment banking firm that is a Primary Treasury Dealer.

“Reference Treasury Dealer” means J.P. Morgan Securities LLC and Merrill Lynch, Pierce, Fenner & Smith Incorporated, and each of their respective successors (each, a “Primary Treasury Dealer”). If any of the foregoing ceases to be a Primary Treasury Dealer, the Issuer will substitute another nationally recognized investment banking firm that is a Primary Treasury Dealer.

“Reference Treasury Dealer Quotations” means, with respect to each Reference Treasury Dealer and any Redemption Date, the arithmetic average, as determined by the Independent Investment Banker, of the bid and asked prices for the Comparable Treasury Issue (expressed in each case as a percentage of its principal amount) quoted in writing to the Independent Investment Banker by such Reference Treasury Dealer as of 5:00 p.m., New York City time, on the third Business Day preceding such Redemption Date.

“Remaining Scheduled Payments” means, with respect to any Note to be redeemed, the remaining scheduled payments of the principal thereof and interest thereon that would be due after the related Redemption Date but for such redemption (assuming the Note matures on the Par Call Date); provided, however, that, if such Redemption Date is not an Interest Payment Date with respect to such Note, the amount of the next scheduled interest payment thereon shall be reduced by the amount of interest accrued thereon to such Redemption Date.

“Treasury Rate” means, with respect to any Redemption Date, the rate per annum equal to the semi-annual equivalent yield to maturity (computed as of the third Business Day immediately preceding that Redemption Date) of the Comparable Treasury Issue. In determining this rate, the Issuer shall assume a price for the Comparable Treasury Issue (expressed as a percentage of its principal amount) equal to the Comparable Treasury Price for such Redemption Date.

A partial redemption of the Notes will be effected in accordance with applicable DTC procedures.

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Notice of any redemption will be delivered at least 15 days but not more than 60 days before the Redemption Date to each Holder of the Notes to be redeemed. Once notice of redemption is delivered, the Notes called for redemption will become due and payable on the Redemption Date and at the applicable Redemption Price, plus accrued and unpaid interest to the Redemption Date.

Unless the Issuer defaults in payment of the Redemption Price, on and after the Redemption Date interest shall cease to accrue on the Notes, or portions thereof, called for redemption. Prior to 11:00 a.m. on to the Redemption Date, the Issuer shall deposit with a Paying Agent (or the Trustee) money sufficient to pay the Redemption Price of and accrued interest on the Notes to be redeemed on that date.

### **Change of Control**

If a change of control repurchase event (as defined below) occurs, unless the Issuer has exercised its right to redeem the Notes as described above, the Issuer shall be required to make an offer to each Holder of the Notes to repurchase all or any part (in excess of \$2,000 and in integral multiples of \$1,000 in excess thereof) of that Holder's Notes at a repurchase price in cash equal to 101% of the aggregate principal amount of the Notes repurchased plus any accrued and unpaid interest on the Notes repurchased to, but not including, the date of repurchase. Within 30 days following any change of control repurchase event or, at the option of the Issuer, prior to any change of control, but after the public announcement of the change of control, the Issuer shall mail a notice to each Holder, with a copy to the Trustee, describing the transaction or transactions that constitute or may constitute the change of control repurchase event and offering to repurchase the Notes on the payment date specified in the notice, which date shall be no earlier than 30 days and no later than 60 days from the date such notice is delivered (the "change of control payment date"). The notice shall, if delivered prior to the date of consummation of the change of control, state that the offer to purchase is conditioned on a change of control repurchase event occurring on or prior to the change of control payment date. The Issuer shall comply with the requirements of Rule 14e-1 under the Exchange Act, and any other securities laws and regulations to the extent those laws and regulations are applicable in connection with the repurchase of the Notes as a result of a change of control repurchase event. To the extent that the provisions of any securities laws or regulations conflict with the change of control repurchase event provisions of the Notes, the Issuer shall comply with the applicable securities laws and regulations and shall not be deemed to have breached its obligations under the change of control repurchase event provisions of the Notes by virtue of compliance with such securities laws or regulations.

On the repurchase date following a change of control repurchase event, the Issuer shall, to the extent lawful:

- (1) accept for payment all the Notes or portions of the Notes properly tendered pursuant to its offer;
- (2) deposit with the Paying Agent an amount equal to the aggregate purchase price in respect of all the Notes or portions of the Notes properly tendered; and

- 
- (3) deliver or cause to be delivered to the Trustee the Notes properly accepted, together with an officers' certificate stating the aggregate principal amount of Notes being purchased by the Issuer.

The Paying Agent shall promptly mail or otherwise deliver to each Holder of Notes properly tendered the purchase price for the Notes, and the Trustee shall promptly authenticate and mail (or cause to be transferred by book-entry) to each Holder a new note equal in principal amount to any unpurchased portion of any Notes surrendered.

The Issuer shall not be required to make an offer to repurchase the Notes upon a change of control repurchase event if a third party makes such an offer in the manner, at the times and otherwise in compliance with the requirements for an offer made by the Issuer and such third party purchases all Notes properly tendered and not withdrawn under its offer.

For purposes of the foregoing discussion of a repurchase at the option of Holders, the following definitions are applicable:

"change of control" means the occurrence of any of the following: (1) the direct or indirect sale, lease, transfer, conveyance or other disposition (other than by way of merger or consolidation), in one or a series of related transactions, of all or substantially all of the properties or assets of the Issuer and its subsidiaries taken as a whole to any "person" (as that term is used in Section 13(d) and Section 14(d) of the Exchange Act) or group of related "persons" other than the Issuer or one of its subsidiaries; (2) the adoption of a plan relating to the Issuer's liquidation or dissolution; (3) the consummation of any transaction (including, without limitation, any merger or consolidation) the result of which is that any "person" (as defined above) or group of related "persons" becomes the beneficial owner (as defined in Rules 13d-3 and 13d-5 of the Exchange Act), directly or indirectly, of more than 50% of the combined voting power of the Issuer's stock or other voting stock into which the Issuer's voting stock is reclassified, consolidated, exchanged or changed, measured by voting power rather than number of shares; or (4) the first day on which a majority of the members of the board of directors of the Issuer are not continuing directors.

"change of control repurchase event" means the occurrence of both a change of control and a ratings event.

"continuing directors" means, as of any date of determination, any member of the board of directors of the Issuer who (1) was a member of such board of directors on the date of the issuance of the Notes; or (2) was nominated for election or elected to such board of directors with the approval of a majority of the continuing directors who were members of such board of directors at the time of such nomination or election.

"investment grade" means a rating of Baa3 or better by Moody's (or its equivalent under any successor rating categories of Moody's); a rating of BBB- or better by S&P (or its equivalent under any successor rating categories of S&P); and the equivalent investment grade credit rating from any additional rating agency or rating agencies selected by the Issuer.

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“Moody’s” means Moody’s Investors Service Inc. and its successors.

“rating agency” means (1) each of Moody’s and S&P; and (2) if either of Moody’s or S&P ceases to rate the Notes or fails to make a rating of the Notes publicly available for reasons outside of the control of the Issuer, a “nationally recognized statistical rating organization” within the meaning of Section 3(a)(62) of the Exchange Act, selected by the Issuer (as certified by a resolution of the board of directors of the Issuer) as a replacement agency for Moody’s or S&P, or both, as the case may be.

“rating category” means (i) with respect to S&P, any of the following categories: BBB, BB, B, CCC, CC, C and D (or equivalent successor categories); (ii) with respect to Moody’s, any of the following categories: Baa, Ba, B, Caa, Ca, C and D (or equivalent successor categories); and (iii) the equivalent of any such category of S&P or Moody’s used by another rating agency. In determining whether the rating of the Notes has decreased by one or more gradations, gradations within rating categories (+ and - for S&P; 1, 2 and 3 for Moody’s; or the equivalent gradations for another Rating Agency) shall be taken into account (e.g., with respect to S&P, a decline in a rating from BB+ to BB, as well as from BB- to B+, will constitute a decrease of one gradation).

“rating date” means the date which is 90 days prior to the earlier of (i) a change of control or (ii) public notice of the occurrence of a change of control or of the intention by the Issuer to effect a change of control.

“ratings event” means the occurrence of the events described in (a) or (b) below on, or within 60 days after the earlier of, (i) the occurrence of a change of control or (ii) public notice of the occurrence of a change of control or the intention by the Issuer to effect a change of control (which period shall be extended so long as the rating of the Notes is under publicly announced consideration for a possible downgrade by any of the rating agencies): (a) in the event the Notes are rated by both rating agencies on the rating date as investment grade, the rating of the Notes shall be reduced so that the Notes are rated below investment grade by both rating agencies, or (b) in the event the Notes (1) are rated investment grade by one rating agency and below investment grade by the other rating agency, the rating of the Notes by either rating agency shall be decreased by one or more gradations (including gradations within rating categories, as well as between rating categories) so that the Notes are then rated below investment grade by both rating agencies or (2) are rated below investment grade by both rating agencies on the rating date, the rating of the Notes by either rating agency shall be decreased by one or more gradations (including gradations within rating categories, as well as between rating categories) or is withdrawn. Notwithstanding the foregoing, a ratings event otherwise arising by virtue of a particular reduction in rating shall not be deemed to have occurred in respect of a particular change of control (and thus shall not be deemed a ratings event for purposes of the definition of change of control repurchase event hereunder) if the rating agencies making the reduction in rating to which this definition would otherwise apply do not announce or publicly confirm or inform the Trustee in writing at its request that the reduction was the result, in whole or in part, of any event or circumstance comprised of or arising as a result of, or in respect of, the applicable change of control (whether or not the applicable change of control shall have occurred at the time of the ratings event).

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“S&P” means Standard & Poor’s Rating Services, a division of The McGraw-Hill Companies, Inc., and its successors.

“voting stock” of any specified “person” (as that term is used in Section 13(d)(3) of the Exchange Act) as of any date means the capital stock of such person that is at the time entitled to vote generally in the election of the board of directors of such person.

#### **Events of Default**

In case an Event of Default with respect to the Notes shall have occurred and be continuing, the principal hereof may be declared, and upon such declaration shall become, due and payable, in the manner, with the effect and subject to the conditions provided in the Senior Indenture.

#### **Amendments**

The Senior Indenture contains provisions permitting the Issuer and the Trustee, with the consent of the Holders of not less than a majority in principal amount of the Securities of each series issued under such Senior Indenture then Outstanding and affected to add any provisions to, or change in any manner or eliminate any of the provisions of, such Senior Indenture or modify in any manner the rights of the Holders of the Securities of each series so affected; provided that the Issuer and the Trustee may not, without the consent of the Holder of each Security affected thereby, (i) extend the stated maturity of the principal of any Security, or reduce the principal amount thereof or reduce the rate or extend the time of payment of interest thereon, or reduce any amount payable on redemption thereof or change the currency in which the principal thereof (including any amount in respect of original issue discount), premium, if any, or interest thereon is payable or reduce the amount of any original issue discount security payable upon acceleration or provable in bankruptcy or impair the right to institute suit for the enforcement of any payment on any Security when due or (ii) reduce the aforesaid percentage in principal amount of Securities of any series issued under such Senior Indenture, the consent of the Holders of which is required for any such modification. It is also provided in the Senior Indenture that, with respect to certain defaults or Events of Default regarding the Securities of any series, prior to any declaration accelerating the maturity of such Securities, the Holders of a majority in aggregate principal amount Outstanding of the Securities of such series (or, in the case of certain defaults or Events of Default, all or certain series of the Securities) may on behalf of the Holders of all the Securities of such series (or all or certain series of the Securities, as the case may be) waive any such past default or Event of Default and its consequences. The preceding sentence shall not, however, apply to a default in the payment of the principal (or premium, if any) or interest on any of the Securities, or to the default under any covenant or provision of the Senior Indenture which under the terms of the Senior Indenture cannot be modified or amended without the consent of the Holder of each Security affected. Any such consent or waiver by the Holder of this Note (unless revoked as provided in the Senior Indenture) shall be conclusive and binding upon such Holder and upon all future Holders and owners of this Note and any Notes which may be issued in exchange or substitution hereof or on registration of transfer hereof, irrespective of whether or not any notation thereof is made upon this Note or such other Notes.

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**Payment**

No reference herein to the Senior Indenture and no provision of this Note or of the Senior Indenture shall alter or impair the obligation of the Issuer, which is absolute and unconditional, to pay the principal of and interest on this Note in the manner, at the respective times, at the rate and in the coin or currency herein prescribed.

**Transfer, Registration and Exchange**

Upon due presentment for registration of transfer of this Note at the office or agency of the Issuer in the Borough of Manhattan, The City of New York, or at such other locations as the Issuer may from time to time designate, a new Note or Notes of authorized denominations for an equal aggregate principal amount will be issued to the transferee in exchange therefor, subject to the limitations provided in the Senior Indenture, without charge except for any tax or other governmental charge imposed in connection therewith.

The Notes are issuable only in registered form without coupons in denominations of \$2,000 and in integral multiples of \$1,000 in excess thereof at the office or agency of the Issuer in the Borough of Manhattan, The City of New York, or at such other locations as the issuer may from time to time designate, and in the manner and subject to the limitations provided in the Senior Indenture, but without the payment of any service charge, Notes may be exchanged for a like aggregate principal amount of Notes of other authorized denominations.

The Issuer, the Trustee and any authorized agent of the Issuer or the Trustee may deem and treat the registered Holder hereof as the absolute owner of this Note (whether or not this Note shall be overdue and notwithstanding any notation of ownership or other writing hereon), for the purpose of receiving payment of, or on account of, the principal hereof and subject to the provisions on the face hereof, interest hereon, and for all other purposes, and none of the Issuer, the Trustee or any authorized agent of the Issuer or the Trustee shall be affected by any notice to the contrary.

No recourse under or upon any obligation, covenant or agreement of the Issuer in the Senior Indenture or any indenture supplemental thereto or in any Note, or because of the creation of any indebtedness represented thereby, shall be had against any incorporator, stockholder, officer or director, as such, of the Issuer or of any successor corporation, either directly or through the Issuer or any successor corporation, under any rule of law, statute or constitutional provision or by the enforcement of any assessment or by any legal or equitable proceeding or otherwise, all such liability being expressly waived and released by the acceptance hereof and as part of the consideration of the issue hereof.

The Notes are not entitled to any sinking fund.

This Note shall for all purposes be governed by, and construed in accordance with, the laws of the State of New York.

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Terms used herein which are defined in the Senior Indenture shall have the respective meanings assigned thereto in the Senior Indenture.

\* \* \* \*

FOR VALUE RECEIVED, the undersigned hereby sell(s), assign(s) and transfer(s) unto:

(Please insert social security or other identifying number of assignee)

(Please print or type name and address including zip code of assignee)

the within Note and all rights thereunder, hereby irrevocably constituting and appointing such person attorney to transfer such Note on the books of the Issuer, with full power of substitution in the premises.

Dated \_\_\_\_\_ Signed: \_\_\_\_\_

NOTICE: The signature to this assignment must correspond with the name as written upon the face of the within Note in every particular without alteration or enlargement or any change whatsoever.

Signature Guarantee:

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## Section 5: EX-5.1 (EX-5.1)

### Exhibit 5.1



North America Europe Asia

35 W. Wacker Drive  
Chicago, IL 60601  
T +1 312 558 5600  
F +1 312 558 5700

May 23, 2019

Motorola Solutions, Inc.  
500 W. Monroe Street  
Chicago, Illinois

Re: Motorola Solutions, Inc. — Registration Statement on Form S-3

Ladies and Gentlemen:

We have acted as counsel to Motorola Solutions, Inc., a Delaware corporation (the “Company”), in connection with the preparation and filing with the Securities and Exchange Commission (the “Commission”) under the Securities Act of 1933, as amended (the “Securities Act”), of (i) a registration statement on Form S-3 (File No. 333-223828) (the “Registration Statement”) relating to the offering from time to time, together or separately and in one or more series (if applicable), of an indeterminate amount of various securities of the Company, including senior notes, (ii) the prospectus dated March 21, 2018 forming a part thereof, together with the documents incorporated therein by reference, (iii) the preliminary prospectus supplement in the form filed with the Commission pursuant to Rule 424(b) under the Securities Act on May 9, 2019, and (iv) the final prospectus supplement dated May 9, 2019 in the form filed with the Commission pursuant to Rule 424(b) under the Securities Act on May 13, 2019 (the “Prospectus Supplement”), in connection with the offering (the “Offering”) by the Company of \$650,000,000 aggregate principal amount of 4.600% Senior Notes due 2029 (the “Notes”).

In connection with this opinion, we have examined such corporate records, documents, instruments, certificates of public officials and of the Company and such questions of law as we have deemed necessary for the purpose of rendering the opinions set forth herein.

In such examination, we have assumed the genuineness of all signatures and the authenticity of all items submitted to us as originals and the conformity with originals of all items submitted to us as copies.

Based on the foregoing, and subject to the further assumptions and qualifications set forth below, it is our opinion that the Notes constitute legal, valid and binding obligations of the Company, enforceable in accordance with their terms, except as may be limited by applicable bankruptcy, reorganization, insolvency, moratorium, fraudulent conveyance or other similar laws affecting the rights of creditors now or hereafter in effect, and equitable principles that may limit the right to specific enforcement of remedies.

We express no opinion as to matters governed by laws of any jurisdiction other than the laws of the State of New York, the General Corporation Law of the State of Delaware (including the applicable provisions of the Delaware Constitution and reported judicial decisions interpreting these laws) and the federal laws of the United States of America, as in effect on the date hereof.

We hereby consent to your filing a copy of this opinion as an exhibit to the Company’s Current Report on Form 8-K filed with the Commission on May 28, 2019, and we further consent to the use of our name under the heading of “Legal Matters” in the Prospectus Supplement filed by the Company

with the Commission. In giving such permission, we do not admit hereby that we come within the category of persons whose consent is required under Section 7 of the Securities Act, or the rules and regulations of the Commission thereunder. We disclaim any undertaking to advise you of any subsequent changes of the facts stated or assumed herein or any subsequent changes in applicable law.

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Very truly yours,

/s/ Winston & Strawn LLP

Winston & Strawn LLP

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