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

FORM 8-K

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

Date of Report (Date of earliest event reported): February 20, 2019

CBS CORPORATION
(Exact name of registrant as specified in its charter)

Delaware
(State or other jurisdiction
of incorporation)

001-09553
(Commission
File Number)

04-2949533
(IRS Employer
Identification Number)

51 West 52nd Street, New York, New York
(Address of principal executive offices)

10019
(Zip Code)

Registrant's telephone number, including area code: (212) 975-4321

Not applicable
(Former name or former address, if changed since last report)

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))

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.

Item 8.01 Other Events.

On February 20, 2019, CBS Corporation (the “Company”) and CBS Operations Inc. (the “Guarantor”) entered into an Underwriting Agreement (the “Underwriting Agreement”) with Citigroup Global Markets Inc., Deutsche Bank Securities Inc., Merrill Lynch, Pierce, Fenner & Smith Incorporated and Wells Fargo Securities, LLC, as representatives of the underwriters named in Schedule 1 thereto (collectively, the “Underwriters”), pursuant to which the Company agreed to issue and sell \$500,000,000 aggregate principal amount of its 4.200% Senior Notes due 2029 (the “Notes”). The Notes are fully and unconditionally guaranteed by the Guarantor (the “Guarantees”).

The Notes were issued and sold on March 5, 2019 pursuant to the Company’s automatic shelf registration statement on Form S-3 dated November 3, 2017 (No. 333-221338) filed with the Securities and Exchange Commission (the “Registration Statement”). The Company is filing this Current Report on Form 8-K to file with the Securities and Exchange Commission certain documents related to the issuance of the Notes, each of which by this filing is hereby incorporated by reference into the Registration Statement.

The Notes are governed by the Amended and Restated Indenture, dated as of November 3, 2008, among the Company, the Guarantor and The Bank of New York Mellon, as trustee, as supplemented and amended by the First Supplemental Indenture, dated as of April 5, 2010, among the Company, the Guarantor and Deutsche Bank Trust Company Americas, as trustee.

The Underwriting Agreement is filed herewith as Exhibit 1.1. The Form of Note and the Form of Guarantee are filed herewith as Exhibits 4.1 and 4.2, respectively. The legal opinion relating to the validity of the Notes and the Guarantees is filed herewith as Exhibit 5.1.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits. The following exhibits are filed as part of this Current Report on Form 8-K:

<u>Exhibit Number</u>	<u>Description of Exhibit</u>
1.1	<u>Underwriting Agreement dated February 20, 2019, among CBS Corporation, CBS Operations Inc. and Citigroup Global Markets Inc., Deutsche Bank Securities Inc., Merrill Lynch, Pierce, Fenner & Smith Incorporated and Wells Fargo Securities, LLC, as representatives of the underwriters named in Schedule 1 thereto.</u>
4.1	<u>Form of Note.</u>
4.2	<u>Form of Guarantee.</u>
5.1	<u>Opinion of Hogan Lovells US LLP regarding the validity of the Notes and the Guarantees.</u>
23.1	<u>Consent of Hogan Lovells US LLP (included in Exhibit 5.1).</u>

SIGNATURE

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

CBS CORPORATION
(Registrant)

By: /s/ Christina Spade

Name: Christina Spade

Title: Executive Vice President,
Chief Financial Officer

Date: March 5, 2019

CBS CORPORATION

\$500,000,000 4.200% Senior Notes due 2029

Underwriting Agreement

February 20, 2019

Citigroup Global Markets Inc.
388 Greenwich Street
New York, NY 10013

Deutsche Bank Securities Inc.
60 Wall Street
New York, NY 10005

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

Wells Fargo Securities, LLC
550 South Tryon Street, 5th Floor
Charlotte, NC 28202

As Representatives of the
several Underwriters listed
in Schedule 1 hereto

Ladies and Gentlemen:

CBS Corporation, a Delaware corporation (the "Company"), proposes to issue and sell to the several Underwriters listed in Schedule 1 hereto (the "Underwriters," which term shall include any underwriter substituted hereinafter as provided in Section 10 hereof), for whom you are acting as representatives (the "Representatives"), \$500,000,000 principal amount of its 4.200% Senior Notes due 2029 (the "Notes"). The Notes are guaranteed on an unsecured basis (the "Guarantees") by CBS Operations Inc., a Delaware corporation (the "Guarantor"). The Notes and the Guarantees are hereinafter collectively referred to as the "Securities." The Securities will be issued pursuant to an Amended and Restated Senior Indenture (the "Base Indenture") dated as of November 3, 2008, as amended and supplemented by the First Supplemental Indenture (together with the Base Indenture, the "Indenture") dated as of April 5, 2010, among the Company, the Guarantor and Deutsche Bank Trust Company Americas, as trustee (the "Trustee"). Certain terms of the Securities were or will be established pursuant to resolutions adopted by the Company as of February 20, 2019 pursuant to Section 301 of the Indenture.

1. Representations and Warranties. The Company and the Guarantor jointly and severally represent and warrant to the Underwriters, as of the date hereof, as follows:

(a) Registration Statement and the Prospectus. The Company has filed with the Securities and Exchange Commission (the “Commission”) a registration statement on Form S-3 (No. 333-221338) under the Securities Act of 1933, as amended (the “1933 Act”) (including the information (if any) deemed to be part of the registration statement pursuant to Rule 430A, Rule 430B or Rule 430C under the 1933 Act, the “Registration Statement”), in respect of, among other matters, the Securities. The Company meets the requirements for use of Form S-3 under the 1933 Act. The Registration Statement is an “automatic shelf registration statement,” as defined in Rule 405 under the 1933 Act, that initially became effective not earlier than three years prior to the date hereof, and the Indenture has been qualified under the Trust Indenture Act of 1939, as amended (the “1939 Act”). The prospectus included in the Registration Statement is hereinafter referred to as the “Base Prospectus.” The Base Prospectus, as supplemented by the prospectus supplement specifically relating to the Securities in the form first used to confirm sales of the Securities (or in the form first made available to the Underwriters by the Company to meet requests of purchasers pursuant to Rule 173 under the 1933 Act), is hereinafter referred to as the “Prospectus,” and the term “Preliminary Prospectus” means the preliminary form of the Prospectus dated February 20, 2019. For purposes of this Underwriting Agreement, “free writing prospectus” has the meaning set forth in Rule 405 under the 1933 Act, and “Time of Sale Prospectus” means the Preliminary Prospectus together with the free writing prospectuses, if any, each identified in Annex A hereto. As used herein, the terms “Registration Statement,” “Base Prospectus,” “Preliminary Prospectus,” “Time of Sale Prospectus” and “Prospectus” shall include the documents, if any, incorporated by reference therein. Any reference herein to the terms “amend,” “amendment” or “supplement” with respect to the Registration Statement, the Base Prospectus, the Preliminary Prospectus, the Time of Sale Prospectus and the Prospectus shall be deemed to refer to and include the filing of any document under the Securities Exchange Act of 1934, as amended (the “1934 Act”), after the date of this Underwriting Agreement, or the issue date of the Base Prospectus, the Preliminary Prospectus, the Time of Sale Prospectus or the Prospectus, as the case may be, deemed to be incorporated therein by reference.

The Registration Statement, as of the most recent effective date, and the Indenture complied, in all material respects, with the applicable provisions of the 1933 Act and the 1939 Act, respectively, and the applicable rules and regulations of the Commission thereunder. The Registration Statement, as of the most recent effective date, 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 not misleading. The Time of Sale Prospectus, at February 20, 2019, did not, and at the Closing Time, will not, contain an untrue statement of a material fact or omit to state a material fact necessary in order to make the statements therein, in the light of the circumstances under which they were made, not misleading. The Prospectus, as of its date and at the Closing Time, will comply, in all material respects, with the applicable provisions of the 1933 Act and will not contain an untrue statement of a material fact or omit to state a 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 the Company makes no representations or warranties as to (i) that part of the Registration Statement which shall constitute the Statement of Eligibility and Qualification (Form T-1) of the Trustee under the 1939 Act or (ii) the information contained in or omitted from the Registration Statement, the Time of Sale Prospectus or the Prospectus or any amendment thereof or supplement thereto in reliance upon and in conformity with information furnished to the Company in writing by or on behalf of any Underwriter through the Representatives specifically for use in the Registration Statement, the Time of Sale Prospectus or the Prospectus or any amendment thereof or supplement thereto.

(b) Issuer Free Writing Prospectus. Other than the Preliminary Prospectus and the Prospectus, the Company (including its agents and representatives, other than the Underwriters in their capacity as such) has not made, used, prepared, authorized, approved or referred to and will not prepare, make, use, authorize, approve or refer to any free writing prospectus other than the documents listed on Annex A hereto and other written communications approved in writing in advance by the Representatives.

The documents listed on Annex A hereto do not include any information that conflicts with the information contained in the Registration Statement, including any document incorporated therein by reference and any prospectus supplement deemed to be a part thereof that has not been superseded or modified. The foregoing sentence does not apply to statements in or omissions from any documents listed on Annex A hereto based upon and in conformity with written information furnished to the Company by any Underwriter through the Representatives specifically for use therein.

(c) Incorporated Documents. The documents incorporated by reference in the Registration Statement, the Time of Sale Prospectus and the Prospectus, at the time they were or hereafter are, until the Closing Time, filed with the Commission, complied and will comply, as the case may be, in all material respects with the requirements of the 1934 Act and the rules and regulations of the Commission thereunder (the "1934 Act Regulations").

(d) Independent Accountants. To the best of the Company's knowledge, the accountants who certified the financial statements and any supporting schedules thereto included in the Registration Statement, the Time of Sale Prospectus and the Prospectus are independent public accountants as required by the 1933 Act and the applicable rules and regulations of the Commission thereunder (the "1933 Act Regulations").

(e) Financial Statements. The financial statements of the Company included in the Registration Statement, the Time of Sale Prospectus and the Prospectus, together with the related schedules and notes, as well as those financial statements, schedules and notes of any other entity included therein, present fairly the financial position of the Company in all material respects at the dates indicated, and the statement of operations, stockholders' equity and cash flows of the Company for the periods specified. Such financial statements have been prepared in conformity with generally accepted accounting principles ("GAAP") applied on a consistent basis throughout the periods involved, except as otherwise noted therein and subject, in the case of interim financial

statements, to normal year-end audit adjustments. The supporting schedules, if any, included in the Registration Statement, the Time of Sale Prospectus and the Prospectus present fairly in all material respects in accordance with GAAP the information required to be stated therein.

(f) No Material Adverse Change in Business. Since the date of the most recent consolidated financial statements included or incorporated by reference in the Registration Statement, the Time of Sale Prospectus and the Prospectus, except as otherwise stated therein, there has been no material adverse change in the financial condition, results of operations or business affairs of the Company and its subsidiaries considered as one enterprise (a “Material Adverse Effect”).

(g) Good Standing. The Company and the Guarantor are validly existing as corporations in good standing under the laws of the State of Delaware and have corporate power and authority to own, lease and operate their respective properties and to conduct their respective businesses as described in the Time of Sale Prospectus and the Prospectus and to enter into and perform their respective obligations under, or as contemplated under, this Underwriting Agreement. The Company and the Guarantor are duly qualified as foreign corporations to transact business and are in good standing in each other jurisdiction in which such qualification is required, whether by reason of the ownership or leasing of property or the conduct of business, except where the failures to so qualify or be in good standing would not in the aggregate result in a Material Adverse Effect.

(h) Good Standing of Designated Subsidiaries. Each “significant subsidiary” of the Company (as such term is defined in Rule 1-02 of Regulation S-X promulgated under the 1933 Act), if any, is validly existing as a corporation in good standing under the laws of the jurisdiction of its incorporation, has corporate power and authority to own, lease and operate its properties and to conduct its business as described in the Time of Sale Prospectus and the Prospectus and is duly qualified as a foreign corporation to transact business and is in good standing in each jurisdiction in which such qualification is required, whether by reason of the ownership or leasing of property or the conduct of business, except where the failures to so qualify or be in good standing would not in the aggregate result in a Material Adverse Effect.

(i) Capitalization. All of the outstanding shares of capital stock of the Guarantor have been duly authorized and validly issued, are fully paid and non-assessable, and are wholly owned by the Company, free and clear of any lien, adverse claim, security interest, equity or other encumbrance except as described in the Prospectus and except where the existence of such liens, adverse claims, security interests, equity or other encumbrances would not, in the aggregate, result in a Material Adverse Effect.

(j) Authorization of Agreements. This Underwriting Agreement has been duly authorized, executed and delivered by the Company and the Guarantor.

(k) Authorization of the Securities. The Securities have been duly authorized by the Company and the Guarantor, as the case may be, for issuance and sale pursuant to this Underwriting Agreement. The Securities, when issued and authenticated in the manner provided for in the Indenture and delivered against payment of the consideration therefor specified in this

Underwriting Agreement, will have been duly executed, authenticated, issued and delivered and will constitute valid and legally binding obligations of the Company and the Guarantor, as the case may be, entitled to the benefits of the Indenture, enforceable against the Company and the Guarantor, as the case may be, in accordance with their terms, except as (i) the enforceability thereof may be limited by bankruptcy, insolvency (including, without limitation, all laws relating to fraudulent transfers), reorganization, moratorium or other similar laws affecting the enforcement of creditors' rights generally and (ii) rights of acceleration, if any, and the availability of equitable remedies may be limited by equitable principles of general applicability (regardless of whether considered in a proceeding in equity or at law).

(l) *Authorization of the Indenture.* The Indenture has been duly authorized, executed and delivered by the Company and the Guarantor and, assuming the due authorization, execution and delivery by the trustee thereunder, constitutes a valid and binding agreement of the Company and the Guarantor, enforceable against the Company and the Guarantor in accordance with its terms, except as (i) the enforceability thereof may be limited by bankruptcy, insolvency (including, without limitation, all laws relating to fraudulent transfers), reorganization, moratorium or other similar laws affecting the enforcement of creditors' rights generally and (ii) rights of acceleration, if any, and the availability of equitable remedies may be limited by equitable principles of general applicability (regardless of whether considered in a proceeding in equity or at law).

(m) *Description of the Securities and the Indenture.* The Securities and the Indenture conform in all material respects to the statements relating thereto contained in the Time of Sale Prospectus and the Prospectus.

(n) *Absence of Defaults and Conflicts.* The issue and sale of the Securities and compliance by the Company and the Guarantor with all of the provisions of the Securities, the Indenture and this Underwriting Agreement and the consummation of the transactions contemplated herein and therein do not and will not, whether with or without the giving of notice or passage of time or both, conflict with or constitute a breach of, or default or Repayment Event (as defined below) under, any obligation, agreement, covenant or condition contained in any contract, indenture, mortgage, deed of trust, loan or credit agreement, note, lease or other agreement or instrument to which the Company, the Guarantor or any of their respective subsidiaries is a party or by which it or any of them may be bound, or to which any of the assets, properties or operations of the Company, the Guarantor or any of their respective subsidiaries is subject, nor will such action result in any violation of the provisions of the charter or by-laws of the Company, the Guarantor or any of their respective subsidiaries or any applicable law, statute, rule, regulation, judgment, order, writ or decree of any government, government instrumentality or court, domestic or foreign, having jurisdiction over the Company, the Guarantor or any of their respective subsidiaries or any of their assets, properties or operations, except, in any such case, for such conflicts, breaches or violations as would not individually or in the aggregate result in a Material Adverse Effect. As used herein, a "Repayment Event" means any event or condition which gives the holder of any note, debenture or other evidence of indebtedness (or any person acting on such holder's behalf) the right to require the repurchase, redemption or repayment of all or a portion of such indebtedness by the Company, the Guarantor or any of their respective subsidiaries.

(o) Absence of Proceedings. There is no action, suit, proceeding, inquiry or investigation before or brought by any court or governmental agency or body, domestic or foreign, now pending, or to the knowledge of the Company or the Guarantor, threatened, against or affecting the Company, the Guarantor or any of their respective subsidiaries which is required to be disclosed in the Registration Statement, the Time of Sale Prospectus and the Prospectus (other than as stated therein).

(p) Absence of Further Requirements. No filing with, or authorization, approval, consent, license, order, registration, qualification or decree of, any court or governmental authority or agency, domestic or foreign, is necessary or required for the authorization, issuance, sale and delivery of the Securities by the Company and the Guarantor or for the performance by the Company or the Guarantor of the transactions contemplated under this Underwriting Agreement, except as otherwise set forth herein, and except such as have been already made, obtained or rendered, as applicable, and as may be required under state securities or Blue Sky laws in connection with the purchase and distribution of the Securities by the Underwriters and except where the failure to obtain any such filing, authorization, approval, consent, license, order, registration, qualification or decree would not individually or in the aggregate result in a Material Adverse Effect.

(q) Investment Company Act. The Company is not, and upon the issuance and sale of the Securities as herein contemplated and the application of the net proceeds therefrom as described in the Time of Sale Prospectus and the Prospectus will not be, an "investment company" within the meaning of the Investment Company Act of 1940, as amended (the "1940 Act").

(r) Officer's Certificates. Any certificate signed by any officer of the Company, the Guarantor or any of their respective subsidiaries delivered to the Representatives or to counsel for the Underwriters shall be deemed a representation and warranty by the Company or the Guarantor, as the case may be, to each Underwriter as to matters covered thereby.

(s) Disclosure Controls. The Company maintains effective disclosure controls and procedures (as defined in Rule 13a-15(e) under the 1934 Act) that are designed to ensure that information required to be disclosed by the Company in reports that it files or submits under the 1934 Act is recorded, processed, summarized and reported within the time periods specified in the Commission's rules and forms, including controls and procedures designed to ensure that such information is accumulated and communicated to the Company's management as appropriate to allow timely decisions regarding required disclosure. The Company has carried out evaluations of the effectiveness of its disclosure controls and procedures as required by Rule 13a-15 under the 1934 Act.

(t) Accounting Controls. The Company maintains processes of internal control over financial reporting (as defined in Rule 13a-15(f) under the 1934 Act) designed by, or under the supervision of, its principal executive and principal financial officers, or persons performing similar functions, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with GAAP. Except as disclosed in the Registration Statement, the Time of Sale Prospectus and the

Prospectus, there are no material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the Company's ability to record, process, summarize and report financial information.

(u) Sarbanes-Oxley Act. There is and has been no failure in any material respect on the part of the Company or, to the Company's knowledge, any of the Company's directors or officers, in their capacities as such, to comply 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 by the Company's Chief Executive Officer and Chief Financial Officer.

(v) Status under the 1933 Act. The Company is not an "ineligible issuer" and is a "well-known seasoned issuer," in each case, as defined under the 1933 Act, at the times specified in the 1933 Act in connection with the offering of the Securities.

(w) Broadcasting Operations. Except as disclosed in the Registration Statement, the Time of Sale Prospectus and Prospectus or as would not individually or in the aggregate result in a Material Adverse Effect, the Company and its subsidiaries hold all material Federal Communications Commission (the "FCC") permits, licenses, authorizations and approvals for its broadcast stations (collectively, the "Authorizations") that are necessary to conduct their respective businesses in the manner in which they are currently being conducted; the Authorizations are in full force and effect; the operations of the stations owned or operated by the Company or any of its subsidiaries (the "Stations") are in all material respects in compliance with the Communications Act of 1934, as amended, and the rules, regulations, written policies and decisions of the FCC thereunder (collectively, the "Communications Act"); and all reports and documents that are required by the Communications Act to be filed with respect to the ownership, management or operation of the Stations have been duly and timely filed.

2. Sale and Delivery to Underwriters: Closing.

(a) Securities. Subject to the terms and conditions set forth herein, 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, at the price set forth in Schedule 2 hereto, the aggregate principal amount of the Securities set forth in Schedule 1 hereto opposite the name of such Underwriter plus any additional principal amount of the Securities which such Underwriter may become obligated to purchase pursuant to the provisions of Section 10 hereof.

(b) Payment. Payment of the purchase price for, and delivery of, the Securities shall be made at the offices of the Company, 51 West 52nd Street, New York, New York 10019, or at such other place as shall be agreed upon by the Representatives and the Company, at 9:00 A.M. (Eastern time) on March 5, 2019 (unless postponed in accordance with the provisions of Section 10 hereof), or such other time not later than ten business days after such date as shall be agreed upon by the Representatives and the Company (such time and date of payment and delivery being herein called the "Closing Time").

Payment shall be made to the Company by wire transfer of immediately available funds to a bank account designated by the Company, against delivery to the Representatives for the respective accounts of the Underwriters of the Securities to be purchased by them. It is understood that each Underwriter has authorized the Representatives, for its account, to accept delivery of, receipt for, and make payment of the purchase price for, the Securities which it has severally agreed to purchase. The Representatives, individually and not as representatives of the Underwriters, may (but shall not be obligated to) make payment of the purchase price for the Securities to be purchased by any Underwriter whose funds have not been received by the Closing Time, but such payment shall not relieve such Underwriter from its obligations hereunder. Delivery of the Securities shall be made through the facilities of The Depository Trust Company (“DTC”), Clearstream Luxembourg Banking, *société anonyme*, or Euroclear Bank S.A./N.V., as operator of the Euroclear System, unless the Representatives shall otherwise instruct.

(c) Restrictions on Resale.

(i) Each Underwriter agrees that it will not offer, sell or deliver any of the Securities, directly or indirectly, or distribute the Time of Sale Prospectus or the Prospectus or any other offering material relating to the Securities, in or from any jurisdiction except under circumstances that will, to the best knowledge and belief of such Underwriter after reasonable investigation, result in compliance with the applicable laws and regulations thereof and which will not impose any obligations on the Company except as set forth in this Underwriting Agreement.

(ii) Each Underwriter represents and agrees that the Time of Sale Prospectus and Prospectus are for distribution only to, and directed only at, (1) persons outside the United Kingdom, (2) persons with professional experience in matters relating to investments falling within Article 19(5) of the Financial Services and Markets Act 2000 (Financial Promotion) Order 2005 (as amended, the “Financial Promotion Order”), (3) persons falling within Article 49(2)(a) to (d) (“high net worth companies, unincorporated associations etc.”) of the Financial Promotion Order and (4) persons to whom an invitation or inducement to engage in investment activity (within the meaning of Section 21 of the Financial Services and Markets Act 2000 (“FSMA”)) in connection with the issue or sale of any Securities may otherwise lawfully be communicated or caused to be communicated.

(iii) Each Underwriter represents and agrees that:

(1) it has only communicated or caused to be communicated and will only communicate or cause to be communicated an invitation or inducement to engage in investment activity (within the meaning of Section 21 of the FSMA) received by it in connection with the issue or sale of the Securities in circumstances in which Section 21(1) of the FSMA does not apply to the Company; and

(2) it has complied and will comply with all applicable provisions of the FSMA with respect to anything done by it in relation to the Securities in, from or otherwise involving the United Kingdom.

(iv) Each Underwriter represents and agrees that:

(1) the Securities are not intended to be offered, sold or otherwise made available to and should not be offered, sold or otherwise made available to any retail investor in the European Economic Area (“EEA”); and

(2) no key information document required by Regulation (EU) No 1286/2014 (as amended, the “PRIIPs Regulation”) for offering or selling the Securities or otherwise making them available to retail investors in the EEA has been prepared and therefore offering or selling the Securities or otherwise making them available to any retail investor in the EEA may be unlawful under the PRIIPs Regulation.

For purposes of this Section 2(c)(iv), a retail investor means a person who is one or more of: (i) a retail client as defined in point (11) of Article 4(1) of Directive 2014/65/EU (as amended, “MiFID II”), (ii) a customer within the meaning of Directive EU 2016/97 (as amended, the “Insurance Distribution Directive”), where that customer would not qualify as a professional client as defined in point (10) of Article 4(1) of MiFID II, or (iii) a person who is not a qualified investor as defined in Directive 2003/71/EC (as amended, the “Prospectus Directive”).

(v) Each Underwriter represents and agrees that the Securities will be sold only to purchasers purchasing, or deemed to be purchasing, as principal that are accredited investors, as defined in National Instrument 45-106 Prospectus Exemptions or subsection 73.3(1) of the Securities Act (Ontario), and are permitted clients, as defined in National Instrument 31-103 Registration Requirements, Exemptions and Ongoing Registrant Obligations and any resale of the Securities will be made in accordance with an exemption from, or in a transaction not subject to, the prospectus requirements of applicable securities laws.

(d) *Free Writing Prospectuses.* (i) The Company represents and agrees that, other than the final term sheet substantially in the form of Annex B hereto, 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 1933 Act; (ii) each Underwriter represents and agrees that, other than the final term sheet substantially in the form of Annex B hereto, 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; and (iii) any such free writing prospectus, the use and content of which have been consented to by the Company and the Representatives (including the final term sheet substantially in the form of Annex B hereto) is listed on Annex A hereto. Notwithstanding anything to the contrary herein, the Company consents to the use by any Underwriter of a free writing prospectus that contains only (A) information describing only the preliminary terms of the Securities or their offering and that is included in the final term sheet of the Company contemplated in clause (i) above, or (B) other information that is not “issuer information,” as defined in Rule 433 under the 1933 Act.

3. Covenants of the Company and the Guarantor. The Company and the Guarantor jointly and severally covenant with each Underwriter, as follows:

(a) Compliance with Securities Regulations and Commission Requests. The Company and the Guarantor, subject to Section 3(b) hereof, will comply with the requirements of Rule 430A, 430B or 430C of the 1933 Act Regulations and Rule 462(b) under the 1933 Act Regulations, if and as applicable, will file any free writing prospectus to the extent required by Rule 433 under the 1933 Act, and will notify the Representatives immediately, and confirm the notice in writing, of (i) the effectiveness of any post-effective amendment to the Registration Statement or the filing of any supplement or amendment to the Prospectus, (ii) the receipt of any comments from the Commission, (iii) any request by the Commission for any amendment to the Registration Statement or any amendment or supplement to the Prospectus or for additional information, and (iv) the issuance by the Commission of any stop order suspending the effectiveness of the Registration Statement or of any order preventing or suspending the use of the Prospectus, or of the suspension of the qualification of the Securities for offering or sale in any jurisdiction, or of the initiation or threatening of any proceedings for any of such purposes. The Company and the Guarantor will promptly effect the filings necessary pursuant to Rule 424 and will take such steps as they deem necessary to ascertain promptly whether the Prospectus transmitted for filing under Rule 424 was received for filing by the Commission and, in the event that it was not, will promptly file the Prospectus. The Company and the Guarantor will make every reasonable effort to prevent the issuance of any stop order and, if any stop order is issued, to obtain the lifting thereof at the earliest possible moment.

(b) Filing of Amendments. Until the Closing Time, the Company and the Guarantor will advise the Representatives promptly of their intention to file or prepare any amendment to the Registration Statement, any amendment, supplement or revision to the Prospectus, or any free writing prospectus, will furnish the Representatives with copies of any such documents or communications a reasonable amount of time prior to such proposed filing or use, as the case may be, and will not file or use any such document or communication to which the Representatives or counsel for the Underwriters shall reasonably object on a timely basis, unless, in the judgment of the Company or its counsel, such amendment or supplement or other document or communication is necessary to comply with law.

(c) Delivery of Registration Statements. The Company and the Guarantor have furnished or, if requested in writing by the Representatives, will deliver to the Representatives and counsel for the Underwriters, without charge, signed copies of the Registration Statement as originally filed and of each amendment thereto (including exhibits filed therewith or incorporated by reference therein and documents incorporated or deemed to be incorporated by reference therein) and signed copies of all consents and certificates of experts, and will also deliver to the Representatives, without charge, one conformed copy of the Registration Statement as originally filed and of each amendment thereto (without exhibits) for each of the Underwriters.

(d) Delivery of Prospectuses. The Company and the Guarantor will furnish to each Underwriter, without charge, during the period when the Prospectus is required by the 1933 Act or the 1934 Act to be delivered (including in circumstances where such requirement may be satisfied pursuant to Rule 172), such number of copies of the Prospectus and each free writing prospectus as such Underwriter may reasonably request.

(e) *Continued Compliance with Securities Laws.* The Company and the Guarantor will comply in all material respects with the 1933 Act and the 1933 Act Regulations and the 1934 Act and the 1934 Act Regulations so as to permit the completion of the distribution of the Securities as contemplated in this Underwriting Agreement and in the Registration Statement, the Time of Sale Prospectus and the Prospectus. If at any time when the Prospectus is required by the 1933 Act or the 1934 Act to be delivered (including in circumstances where such requirement may be satisfied pursuant to Rule 172 under the 1933 Act) in connection with sales of the Securities, any event shall occur or condition shall exist as a result of which it is necessary, in the opinion of counsel for the Company or the Guarantor, after consultation with counsel for the Underwriters, to amend the Registration Statement in order that the Registration Statement 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 not misleading or to amend or supplement the Preliminary Prospectus, the Time of Sale Prospectus or the Prospectus in order that the Preliminary Prospectus, the Time of Sale Prospectus or the Prospectus will not include an untrue statement of a material fact or omit to state a material fact necessary in order to make the statements therein not misleading in the light of the circumstances existing at the time it is delivered to a purchaser, or if it shall be necessary, in the opinion of counsel for the Company or the Guarantor, at any such time to amend the Registration Statement or amend or supplement the Preliminary Prospectus, the Time of Sale Prospectus or the Prospectus in order to comply with the requirements of the 1933 Act or the 1933 Act Regulations, the Company and the Guarantor will promptly prepare and file with the Commission, subject to Section 3(b) hereof, such amendment or supplement as may be necessary to correct such statement or omission or to make the Registration Statement, the Preliminary Prospectus, the Time of Sale Prospectus or the Prospectus comply with such requirements, and the Company and the Guarantor will furnish to the Underwriters, without charge, such number of copies of such amendment or supplement as the Underwriters may reasonably request.

(f) *Blue Sky Qualifications.* The Company and the Guarantor will use their best efforts, in cooperation with the Underwriters, to qualify the Securities for offering and sale under the applicable securities laws of such states and other jurisdictions (domestic or foreign) as the Representatives may designate and to maintain such qualifications in effect for so long as required for the distribution of the Securities; provided, however, neither the Company nor the Guarantor shall be obligated to file any general consent to service of process or to qualify as a foreign corporation or as a dealer in securities in any jurisdiction in which it is not so qualified or to subject itself to taxation in respect of doing business in any jurisdiction in which it is not otherwise so subject.

(g) *Earnings Statement.* The Company will timely file such reports pursuant to the 1934 Act as are necessary in order to make generally available to its securityholders an earnings statement for the purposes of, and to provide the benefits contemplated by, the last paragraph of Section 11(a) of the 1933 Act. The Company may elect to rely upon Rule 158 under the 1933 Act and may elect to make such earnings statement available more frequently than once in any period of twelve months.

(h) DTC. The Company will cooperate with the Representatives and use its reasonable best efforts to permit the Securities to be eligible for clearance and settlement through the facilities of DTC.

(i) Reporting Requirements. The Company, during the period when the Prospectus is required to be delivered under the 1933 Act or the 1934 Act, will file all documents required to be filed with the Commission pursuant to the 1934 Act within the time periods required by the 1934 Act and the 1934 Act Regulations.

(j) Record Retention. The Company will, to the extent required under Rule 433 under the 1933 Act, retain copies of each free writing prospectus that it has used and not filed with the Commission.

4. Payment of Expenses. Each of the Company and the Guarantor will pay all expenses incident to the performance of its obligations under this Underwriting Agreement, including (i) the preparation, printing and filing of the Registration Statement (including financial statements and any schedules or exhibits and any document incorporated therein by reference) as originally filed and of each amendment or supplement thereto, (ii) the preparation, printing and delivery to the Underwriters of this Underwriting Agreement, any agreement among Underwriters, the Indenture and such other documents as may be required in connection with the offering, purchase, sale, issuance or delivery of the Securities, (iii) the preparation, issuance and delivery of the Securities and any certificates for the Securities to the Underwriters, including any transfer taxes and any stamp or other duties payable upon the sale, issuance or delivery of the Securities to the Underwriters and any charges of DTC in connection therewith, (iv) the reasonable fees and disbursements of the Company's counsel, accountants and other advisors or agents (including transfer agents and registrars), as well as the fees and disbursements of the Trustee and its counsel, (v) the qualification of the Securities under state securities laws in accordance with the provisions of Section 3(f) hereof, including filing fees and the reasonable fees and disbursements of counsel for the Underwriters in connection therewith and in connection with the preparation, printing and delivery of the Blue Sky Survey, and any amendment thereto, (vi) the printing and delivery to the Underwriters of copies of the Prospectus and any amendments or supplements thereto, (vii) the fees charged by nationally recognized statistical rating organizations for the rating of the Securities, (viii) the filing fees incident to, and the reasonable documented fees and disbursements of counsel to the Underwriters in connection with, the review, if any, by the Financial Industry Regulatory Authority of the terms of the sale of the Securities and (ix) the filing fees payable to the Commission in connection with the registration therewith of the Securities.

5. Conditions of Underwriters' Obligations. The obligations of the several Underwriters to purchase and pay for the Securities under this Underwriting Agreement are subject to the accuracy of the representations and warranties of the Company and the Guarantor contained in Section 1 hereof or in certificates of any officer of the Company, the Guarantor or any of their respective subsidiaries delivered pursuant to the provisions hereof, to the performance by the Company and the Guarantor of their respective covenants and other obligations hereunder, and to the following further conditions:

(a) Effectiveness of Registration Statement. No stop order suspending the effectiveness of the Registration Statement shall have been issued under the 1933 Act and no proceedings for that purpose, pursuant to Rule 401(g)(2) under the 1933 Act or pursuant to Section 8A of the 1933 Act, shall have been instituted or be pending or threatened by the Commission. A prospectus containing information relating to the description of the Securities, the specific method of distribution and similar matters shall have been filed with the Commission in accordance with Rule 424 under the 1933 Act Regulations.

(b) *Opinion of Counsel for Company and the Guarantor.* At the Closing Time, the Representatives shall have received the favorable opinion, dated as of the Closing Time, of Hogan Lovells US LLP, counsel for the Company and the Guarantor, and the chief legal officer of the Company or an associate or deputy chief legal officer of the Company that practices in the area of corporate and securities law, each in form and substance satisfactory to counsel for the Underwriters, together with signed or reproduced copies of such letter for each of the other Underwriters, with respect to such matters as the Underwriters may reasonably request.

(c) *Opinion of Counsel for Underwriters.* At the Closing Time, the Representatives shall have received the favorable opinion, dated as of the Closing Time, of Hughes Hubbard & Reed LLP, counsel for the Underwriters, together with signed or reproduced copies of such letter for each of the other Underwriters, with respect to such matters as the Underwriters may reasonably request.

(d) *Officers' Certificate.* At the Closing Time, the Representatives shall have received a certificate of an Executive Vice President, or a Senior Vice President or a Vice President of the Company and the Guarantor and of the chief financial officer, Treasurer or chief accounting officer of the Company and the Guarantor, dated as of the Closing Time, to the effect that (i) the representations and warranties in Section 1 are true and correct with the same force and effect as though expressly made at and as of the Closing Time, (ii) each of the Company and the Guarantor have complied with all agreements and satisfied all conditions on its part to be performed or satisfied in the Indenture or this Underwriting Agreement at or prior to the Closing Time, and (iii) no stop order suspending the effectiveness of the Registration Statement has been issued and no proceedings for that purpose have been instituted, are pending or, to the best of such officer's knowledge, are threatened by the Commission.

(e) *Accountant's Comfort Letter.* At the time of the execution of this Underwriting Agreement, the Representatives shall have received from PricewaterhouseCoopers LLP a letter dated such date, in form and substance satisfactory to the Representatives, together with signed or reproduced copies of such letter for each of the other Underwriters, containing statements and information of the type ordinarily included in accountants' "comfort letters" to underwriters with respect to the financial statements and certain financial information contained or incorporated by reference in the Registration Statement, the Time of Sale Prospectus and the Prospectus.

(f) *Bring-down Comfort Letter.* At the Closing Time, the Representatives shall have received from PricewaterhouseCoopers LLP a letter, dated as of the Closing Time, to the effect that they reaffirm the statements made in the letters furnished pursuant to subsection (e) of this Section 5, except that the specified date referred to shall be a date not more than three business days prior to the Closing Time.

(g) Ratings. Subsequent to the execution of this Underwriting Agreement and prior to the Closing Time, there shall not have occurred any downgrading in the rating of any debt securities of the Company or the Guarantor by Standard & Poor's Ratings Services, a division of The McGraw Hill Companies, Inc., Moody's Investors Service, Inc. or Fitch Ratings Ltd. or any public announcement that any such organization has under surveillance or review its rating of any debt securities of the Company or the Guarantor (other than an announcement with positive implications of a possible upgrading, and no implication of a possible downgrading, of such rating).

(h) Additional Documents. At the Closing Time, counsel for the Underwriters shall have been furnished with such documents and opinions as they may reasonably require for the purpose of enabling them to pass upon the issuance and sale of the Securities as herein contemplated, or in order to evidence the accuracy of any of the representations or warranties, or the fulfillment of any of the conditions, herein contained; and all proceedings taken by the Company and the Guarantor in connection with the issuance and sale of the Securities as herein contemplated shall be satisfactory in form and substance to the Representatives and counsel for the Underwriters.

6. Indemnification.

(a) Indemnification of Underwriters. The Company and the Guarantor jointly and severally agree to indemnify and hold harmless each Underwriter and each person, if any, who controls any Underwriter within the meaning of Section 15 of the 1933 Act or Section 20 of the 1934 Act as follows:

(i) against any and all loss, liability, claim and damage whatsoever, as incurred, arising out of any untrue statement or alleged untrue statement of a material fact contained in the Registration Statement (or any amendment thereto) or the omission or alleged omission therefrom of a material fact required to be stated therein or necessary to make the statements therein not misleading or arising out of any untrue statement or alleged untrue statement of a material fact included in the Base Prospectus, the Time of Sale Prospectus, the Prospectus (or any amendment or supplement thereto), any free writing prospectus that the Company has filed, or is required to file, pursuant to Rule 433(d) under the 1933 Act, or the omission or alleged omission therefrom of a material fact necessary in order to make the statements therein, in the light of the circumstances under which they were made, not misleading;

(ii) against any and all loss, liability, claim and damage whatsoever, as incurred, to the extent of the aggregate amount paid in settlement of any litigation, or any investigation or proceeding by any governmental agency or body, commenced or threatened, or any claim whatsoever based upon any such untrue statement or omission, or any such alleged untrue statement or omission; provided that any such settlement is effected with the written consent of the Company and the Guarantor; and

(iii) against any and all out of pocket expense as reasonably incurred (including, subject to the limitations set forth in Section 6(c) hereof, the fees and disbursements of counsel chosen by the Representatives), in investigating, preparing or defending against any litigation, or any investigation or proceeding by any governmental agency or body, commenced or threatened, or any claim whatsoever based upon any such untrue statement or omission, or any such alleged untrue statement or omission, to the extent that any such expense is not paid under (i) or (ii) above; provided, however, that this indemnity agreement shall not apply to any loss, liability, claim, damage or expense (A) to the extent arising out of any untrue statement or omission or alleged untrue statement or omission made in reliance upon and in conformity with written information furnished to the Company by any Underwriter through the Representatives expressly for use in the Registration Statement (or any amendment thereto) or the Base Prospectus, the Time of Sale Prospectus, the Prospectus (or any amendment or supplement thereto), or any free writing prospectus that the Company has filed, or is required to file, pursuant to Rule 433(d) under the 1933 Act; or (B) to the extent arising out of or based upon any untrue statement or omission or alleged untrue statement or omission made in reliance upon Form T-1 under the 1939 Act filed as an exhibit to the Registration Statement.

(b) Indemnification of Company and the Guarantor, Directors and Officers. Each Underwriter agrees, severally and not jointly, to indemnify and hold harmless the Company and the Guarantor, their directors, each of their officers who signed the Registration Statement, and each person, if any, who controls the Company or the Guarantor within the meaning of Section 15 of the 1933 Act or Section 20 of the 1934 Act against any and all loss, liability, claim, damage and expense described in the indemnity contained in subsection (a) of this Section 6, as incurred, but only with respect to untrue statements or omissions, or alleged untrue statements or omissions, made in the Registration Statement (or any amendment thereto), the Base Prospectus, the Time of Sale Prospectus, the Prospectus (or any amendment or supplement thereto), or any free writing prospectus that the Company has filed, or is required to file, pursuant to Rule 433(d) under the 1933 Act in reliance upon and in conformity with written information furnished to the Company or the Guarantor by such Underwriter through the Representatives expressly for use in the Registration Statement (or any amendment thereto), such Base Prospectus, the Time of Sale Prospectus, the Prospectus (or any amendment or supplement thereto), or such free writing prospectus that the Company has filed, or is required to file, pursuant to Rule 433(d) under the 1933 Act. This indemnity agreement will be in addition to any liabilities which any Underwriter may otherwise have.

(c) Actions Against Parties: Notification. Each indemnified party shall promptly give written notice to each indemnifying party of any action commenced against it in respect of which indemnity may be sought hereunder, but failure to so notify an indemnifying party shall not relieve such indemnifying party from any liability hereunder to the extent it is not materially prejudiced as a result thereof and in any event shall not relieve it from any liability which it may have otherwise than on account of this indemnity agreement. The indemnifying party shall be entitled to appoint counsel of the indemnifying party's choice at the indemnifying party's expense to represent the indemnified party in any action for which indemnification is sought (in which case the indemnifying party shall not thereafter be responsible for the fees and expenses of any separate counsel retained by the indemnified party or parties except as set forth below);

provided, however, that such counsel shall be reasonably satisfactory to the indemnified party. Any indemnified party shall have the right to employ separate counsel in any such action, but the fees and expenses of such separate counsel shall be at the expense of the indemnified party unless (i) the employment of such counsel shall have been specifically authorized in writing by the indemnifying party, (ii) the indemnifying party shall have failed promptly to assume the defense and employ counsel or (iii) the named parties to any such action shall include both the indemnified party and the indemnifying party, and such indemnified party shall have been advised by counsel that there may be one or more legal defenses available to it which are different from, or additional to, those available to the indemnifying party, it being understood, however, that the indemnifying party shall not, in connection with any one such action or separate but substantially similar or related actions in the same jurisdiction arising out of the same general allegations or circumstances, be liable for the reasonable fees and expenses of more than one separate firm of attorneys (in addition to any local counsel) for all such indemnified parties, which firm shall be designated in writing by the Representatives on behalf of all of such indemnified parties. No indemnifying party shall, without the prior written consent of the indemnified parties, settle or compromise or consent to the entry of any judgment with respect to any litigation, or any investigation or proceeding by any governmental agency or body, commenced or threatened, or any claim whatsoever in respect of which indemnification or contribution could be sought under this Section 6 or Section 7 hereof, unless such settlement, compromise or consent includes an unconditional release of each indemnified party from all liability arising out of such litigation, investigation, proceeding or claim.

7. Contribution. If the indemnification provided for in Section 6 hereof is for any reason unavailable to or insufficient to hold harmless an indemnified party in respect of any losses, liabilities, claims, damages or expenses referred to therein, then each indemnifying party shall contribute to the aggregate amount of such losses, liabilities, claims, damages and expenses incurred by such indemnified party, as incurred, (i) 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 hand, from the offering of the Securities pursuant to this Underwriting Agreement or (ii) if the allocation provided by clause (i) is not permitted by applicable law, in such proportion as is appropriate to reflect not only the relative benefits referred to in clause (i) above but also the relative fault of the Company, on the one hand, and of the Underwriters, on the other hand, in connection with the statements or omissions which resulted in such losses, liabilities, claims, damages or expenses, 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 hand, in connection with the offering of the Securities under this Underwriting Agreement shall be deemed to be in the same respective proportions as the total net proceeds from the offering of such Securities (before deducting expenses) received by the Company bear to the total underwriting discounts and commissions received by the Underwriters, in each case as set forth in the table on the cover page of the Prospectus.

The relative fault of the Company, on the one hand, and the Underwriters, on the other hand, shall be determined by reference to, among other things, whether any such untrue or alleged untrue statement of a material fact or omission or alleged omission to state a material fact relates to information supplied by the Company or by the Underwriters and the parties' relative intent, knowledge, access to information and opportunity to correct or prevent such statement or omission.

The Company, the Guarantor and the Underwriters agree that it would not be just and equitable if contribution pursuant to this Section 7 were determined by pro rata allocation (even if the Underwriters were treated as one entity for such purpose) or by any other method of allocation which does not take account of the equitable considerations referred to above in this Section 7.

Notwithstanding the provisions of this Section 7, no Underwriter shall be required to contribute any amount in excess of the amount by which the total price at which the Securities underwritten by it and distributed to the public were offered to the public exceeds the amount of any damages which such Underwriter has otherwise been required to pay by reason of any 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 1933 Act) shall be entitled to contribution from any person who was not guilty of such fraudulent misrepresentation.

For purposes of this Section 7, each person, if any, who controls an Underwriter within the meaning of Section 15 of the 1933 Act or Section 20 of the 1934 Act shall have the same rights to contribution as such Underwriter, and each director of the Company, each officer of the Company who signed the Registration Statement, and each person, if any, who controls the Company within the meaning of Section 15 of the 1933 Act or Section 20 of the 1934 Act shall have the same rights to contribution as the Company. The Underwriters' respective obligations to contribute pursuant to this Section 7 are several in proportion to the aggregate principal amount of Securities set forth opposite their respective names in Schedule 1 hereto, and not joint.

8. Representations, Warranties and Agreements to Survive Delivery. All representations, warranties and agreements contained in this Underwriting Agreement or in certificates of officers of the Company, the Guarantor or any of their respective subsidiaries submitted pursuant hereto shall remain operative and in full force and effect, regardless of any investigation made by or on behalf of any Underwriter or controlling person, or by or on behalf of the Company, and shall survive delivery of and payment for the Securities.

9. Termination.

(a) Underwriting Agreement. The Representatives may terminate this Underwriting Agreement, by notice to the Company, at any time at or prior to the Closing Time, if on or after the date hereof (i) there has occurred any material adverse change in the financial markets in the United States or any new outbreak of hostilities or escalation thereof involving the United States, in each case the effect of which is such as to make it, in the reasonable judgment of the Representatives, impracticable to market the Securities or to enforce contracts for the sale of the Securities, or (ii) trading in any securities of the Company has been suspended by the Commission or the New York Stock Exchange (other than pursuant to a request by the Company with respect to an announcement by the Company of certain information not constituting a

material adverse change, since the date of the Underwriting Agreement, in the consolidated financial condition or earnings of the Company and its subsidiaries, considered as one enterprise), the effect of which is such as to make it, in the reasonable judgment of the Representatives, impracticable to market the Securities or to enforce contracts for the sale of the Securities, or (iii) trading generally on the New York Stock Exchange has been suspended or materially limited, or minimum or maximum prices for trading have been fixed, or maximum ranges for prices have been required, by such exchange or by such system or by order of the Commission or any other governmental authority, or (iv) a banking moratorium has been declared by either Federal or New York authorities.

(b) *Liabilities*. If this Underwriting Agreement is terminated pursuant to this Section 9, such termination shall be without liability of any party to any other party except as provided in Section 4 hereof, and provided further that Sections 6, 7, 8, this paragraph 9(b) and Section 13 hereof shall survive such termination and remain in full force and effect; provided, however, if any condition specified in Section 5 hereof shall not have been fulfilled when and as required to be fulfilled, this Underwriting Agreement may be terminated by the Representatives by notice to the Company at any time at or prior to the Closing Time, and such termination shall be without liability of any other party except that (i) the Company shall reimburse the Underwriters for all their reasonable out of pocket expenses including the reasonable fees and expenses of counsel for the Underwriters and (ii) the provisions of Sections 6, 7, 8, this paragraph 9(b) and Section 13 hereof shall survive such termination and remain in full force and effect.

10. *Default by One or More of the Underwriters*. If one or more of the Underwriters shall fail at the Closing Time to purchase the Securities which it or they are obligated to purchase under this Underwriting Agreement (the "Defaulted Securities"), then the Representatives shall have the right, within 24 hours thereafter, to make arrangements for one or more of the non-defaulting Underwriters, or any other underwriters, to purchase all, but not less than all, of the Defaulted Securities in such amounts as may be agreed upon and upon the terms herein set forth; if, however, the Representatives shall not have completed such arrangements within such 24-hour period, then:

(a) if the number or aggregate principal amount, as the case may be, of Defaulted Securities does not exceed 10% of the aggregate principal amount of Securities set forth on Schedule 1 hereto, the non-defaulting Underwriters shall be obligated, severally and not jointly, to purchase the full amount thereof in the proportions that their respective underwriting obligations hereunder bear to the underwriting obligations of all non-defaulting Underwriters or in such other proportions as the Representatives may specify, or

(b) if the number or aggregate principal amount, as the case may be, of Defaulted Securities exceeds 10% of the aggregate principal amount of Securities set forth on Schedule 1 hereto, the non-defaulting Underwriters shall have the right to purchase all, but shall not be under any obligation to purchase any, of the Securities, and if such non-defaulting Underwriters do not purchase all the Securities, this Underwriting Agreement will terminate without liability to any non-defaulting Underwriter or the Company.

No action taken pursuant to this Section 10 shall relieve any defaulting Underwriter from liability in respect of its default.

In the event of any such default which does not result in a termination of this Underwriting Agreement, either the Representatives or the Company shall have the right to postpone the Closing Time for a period not exceeding seven days in order to effect any required changes in the Registration Statement or the Prospectus or in any other documents or arrangements.

11. Notices. All notices and other communications hereunder shall be in writing and shall be deemed to have been duly given if mailed or transmitted by any standard form of telecommunication. Notices to the Underwriters shall be directed to the Representatives at Citigroup Global Markets Inc., 388 Greenwich Street, New York, New York 10013, attention: General Counsel, facsimile (646) 291-1469; Deutsche Bank Securities Inc., 60 Wall Street, New York, New York 10005, attention: Debt Capital Markets Syndicate, with a copy to General Counsel, facsimile (646) 374-1071; Merrill Lynch, Pierce, Fenner & Smith Incorporated, 50 Rockefeller Plaza, NY1-050-12-01, New York, New York 10020, attention High Grade Transaction Management/Legal, facsimile (646) 855-5958; and Wells Fargo Securities, LLC, 550 South Tryon Street, 5th Floor, Charlotte, North Carolina 28202, attention: Transaction Management, facsimile (704) 410-0326; and notices to the Company and the Guarantor shall be directed to them at CBS Corporation, 51 West 52nd Street, New York, New York 10019, attention: Chief Legal Officer.

12. Parties. This Underwriting Agreement shall inure to the benefit of and be binding upon the Company, the Representatives and the other Underwriters and their respective successors. Nothing expressed or mentioned in this Underwriting Agreement is intended or shall be construed to give any person, firm or corporation, other than the Underwriters and the Company and their respective successors and the controlling persons and officers and directors referred to in Sections 6 and 7 hereof and their heirs and legal representatives, any legal or equitable right, remedy or claim under or in respect of this Underwriting Agreement or any provision herein contained. This Underwriting Agreement and all conditions and provisions hereof are intended to be for the sole and exclusive benefit of the parties hereto and their respective successors, and said controlling persons and officers and directors and their heirs and legal representatives, and for the benefit of no other person, firm or corporation. No purchaser of Securities from any Underwriter shall be deemed to be a successor by reason merely of such purchase.

13. Recognition of the U.S. Special Resolution Regimes.

(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 Underwriting Agreement, and any interest and obligation in or under this Underwriting Agreement, will be effective to the same extent as the transfer would be effective under the U.S. Special Resolution Regime if this Underwriting 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 Underwriting 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 Underwriting Agreement were governed by the laws of the United States or a state of the United States.

For purposes of this Section 13:

(i) “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);

(ii) “Covered Entity” means any of the following: (1) a “covered entity” as that term is defined in, and interpreted in accordance with, 12 C.F.R. § 252.82(b); (2) a “covered bank” as that term is defined in, and interpreted in accordance with, 12 C.F.R. § 47.3(b); or (3) a “covered FSI” as that term is defined in, and interpreted in accordance with, 12 C.F.R. § 382.2(b);

(iii) “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; and

(iv) “U.S. Special Resolution Regime” means each of (1) the Federal Deposit Insurance Act and the regulations promulgated thereunder and (2) Title II of the Dodd-Frank Wall Street Reform and Consumer Protection Act and the regulations promulgated thereunder.

14. No Fiduciary Relationship. Each of the Company and the Guarantor acknowledges and agrees that (i) the purchase and sale of the Securities pursuant to this Underwriting Agreement are entered into on an arm’s-length basis between the Company and the Guarantor, on the one hand, and the several Underwriters, on the other, (ii) in connection therewith and with the process leading to such purchase and sale, each Underwriter is acting solely as a principal and not the agent or fiduciary of either the Company or the Guarantor, either before or after the date hereof, and (iii) no Underwriter has assumed an advisory or fiduciary responsibility in favor of the Company or the Guarantor with respect to the offering contemplated hereby or the process leading thereto (irrespective of whether such Underwriter has advised or is currently advising the Company or Guarantor on other matters) or any other obligation to the Company or Guarantor except the obligations expressly set forth in this Underwriting Agreement. Each of the Company, the Guarantor and the Underwriters agree that they are each responsible for making their own independent judgments with respect to any such transactions. Each of the Company and the Guarantor agrees that it will not claim that the Underwriters, or any of them, has rendered advisory services of any nature or respect, or owes a fiduciary or similar duty to the Company or the Guarantor, in connection with such transactions or the process leading thereto.

15. Waiver of Jury Trial. Each party hereto hereby irrevocably waives, 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 Underwriting Agreement or the transactions contemplated hereby.

16. GOVERNING LAW. THIS UNDERWRITING AGREEMENT SHALL BE GOVERNED BY AND CONSTRUED IN ACCORDANCE WITH THE LAWS OF THE STATE OF NEW YORK WITHOUT REGARD TO THE PRINCIPLES OF CONFLICTS OF LAWS THEREOF.

17. Effect of Headings. The Article and Section headings herein and the Table of Contents are for convenience only and shall not affect the construction hereof.

18. Counterparts. This Underwriting Agreement may be executed in two or more counterparts, each of which shall be an original, with the same effect as if the signatures thereto and hereto were on the same instrument.

If the foregoing is in accordance with your understanding of our agreement, please sign and return to the Company a counterpart hereof, whereupon this Underwriting Agreement, along with all counterparts, will become a binding agreement among each of the Underwriters, the Company and the Guarantor in accordance with its terms.

Very truly yours,

CBS CORPORATION

By: /s/ Christina Spade

Name: Christina Spade

Title: Executive Vice President, Chief Financial Officer

CBS OPERATIONS INC.

By: /s/ Christina Spade

Name: Christina Spade

Title: Executive Vice President, Chief Financial Officer

Accepted: February 20, 2019

For themselves and on behalf of the several
Underwriters listed in Schedule 1 hereto.

CITIGROUP GLOBAL MARKETS INC.

By: /s/ Adam D. Bordner

Name: Adam D. Bordner
Title: Director

DEUTSCHE BANK SECURITIES INC.

By: /s/ Ritu Ketkar

Name: Ritu Ketkar
Title: Managing Director

By: /s/ Matthew J. Siracuse

Name: Matthew J. Siracuse
Title: Managing Director/Debt Syndicate

MERRILL LYNCH, PIERCE, FENNER & SMITH
INCORPORATED

By: /s/ Robert J. Little

Name: Robert J. Little
Title: Managing Director

WELLS FARGO SECURITIES, LLC

By: /s/ Carolyn Hurley

Name: Carolyn Hurley
Title: Director

SCHEDULE 1

Underwriter	Principal Amount of Notes
Joint Book-Running Managers	
Citigroup Global Markets Inc.	\$ 96,250,000
Deutsche Bank Securities Inc.	96,250,000
Merrill Lynch, Pierce, Fenner & Smith Incorporated	96,250,000
Wells Fargo Securities, LLC	96,250,000
SMBC Nikko Securities America, Inc.	18,750,000
Co-Managers	
BNP Paribas Securities Corp.	\$ 11,250,000
RBC Capital Markets, LLC	11,250,000
U.S. Bancorp Investments, Inc.	11,250,000
MUFG Securities Americas Inc.	10,000,000
TD Securities (USA) LLC	10,000,000
SG Americas Securities, LLC	8,750,000
BNY Mellon Capital Markets, LLC	7,500,000
Academy Securities, Inc.	5,250,000
Loop Capital Markets LLC	5,250,000
R. Seelaus & Co., LLC	5,250,000
Samuel A. Ramirez & Company, Inc.	5,250,000
The Williams Capital Group, L.P.	5,250,000
Total	<u><u>\$500,000,000</u></u>

SCHEDULE 2

1. The initial offering price for the Notes shall be a percentage of the principal amount thereof as follows: 99.033%, plus accrued interest, if any, from March 5, 2019, if settlement occurs after that date.
2. The purchase price to be paid by the Underwriters for the Notes shall be a percentage of the principal amount thereof as follows: 98.583%, plus accrued interest, if any, from March 5, 2019, if settlement occurs after that date.

ANNEX A

FREE WRITING PROSPECTUSES

- Final Term Sheet dated February 20, 2019 substantially in the form of Annex B

ANNEX B

CBS CORPORATION
CBS OPERATIONS INC.

FINAL TERM SHEET

Issuer:	CBS Corporation
Guarantor:	CBS Operations Inc.
Trade Date:	February 20, 2019
Settlement Date:*	March 5, 2019 (T+9)
Securities Offered:	4.200% Senior Notes due 2029
Size:	\$500,000,000
Maturity:	June 1, 2029
Coupon:	4.200%
Yield to Maturity:	4.316%
Spread to Benchmark Treasury:	T+167 bps
Benchmark Treasury:	UST 2.625% due February 15, 2029
Benchmark Treasury Price and Yield:	99-26 / 2.646%
Price to Public:	99.033% of face amount plus accrued interest, if any, from March 5, 2019, if settlement occurs after that date
Purchase Price by Underwriters:	98.583% of face amount plus accrued interest, if any, from March 5, 2019, if settlement occurs after that date
Interest Payment Dates:	Semi-annually on June 1 and December 1, commencing December 1, 2019
Regular Record Dates:	May 15 and November 15
Optional Redemption Provisions:	
Make-Whole Call:	Greater of 100% or T+25 bps (at any time prior to March 1, 2029)
Par Call:	At any time on or after March 1, 2029

CUSIP / ISIN:

124857 AZ6 / US124857AZ68

Change of Control:

Upon the occurrence of a Change of Control Repurchase Event, we will be required to make an offer to purchase the senior notes at a price equal to 101% of their principal amount plus accrued and unpaid interest to the date of repurchase

Net Proceeds (Before Expenses) to CBS:

\$492,915,000

Use of Proceeds:

Our net proceeds from this offering are estimated to be approximately \$492,015,000, after deducting the underwriting discount and our estimated offering expenses. We intend to use the net proceeds from this offering in the redemption of our \$600 million outstanding aggregate principal amount of 2.300% senior notes due August 15, 2019.

Denominations:

Minimum of \$2,000 principal amount and integral multiples of \$1,000

Ratings:**

[Intentionally Omitted]

Trustee:

Deutsche Bank Trust Company Americas

Joint Book-Running Managers:

Citigroup Global Markets Inc.
Deutsche Bank Securities Inc.
Merrill Lynch, Pierce, Fenner & Smith
Incorporated
Wells Fargo Securities, LLC
SMBC Nikko Securities America, Inc.

Co-Managers:

BNP Paribas Securities Corp.
RBC Capital Markets, LLC
U.S. Bancorp Investments, Inc.
MUFG Securities Americas Inc.
TD Securities (USA) LLC
SG Americas Securities, LLC
BNY Mellon Capital Markets, LLC
Academy Securities, Inc.
Loop Capital Markets LLC
R. Seelaus & Co., LLC
Samuel A. Ramirez & Company, Inc.
The Williams Capital Group, L.P.

* It is expected that delivery of the 4.200% Senior Notes due 2029 (the "Senior Notes") will be made against payment therefor in New York City on or about March 5, 2019, which will be the ninth business day following the date of pricing of the Senior Notes (such settlement cycle being referred to herein as "T+9"). Under Rule 15c6-1 of the Securities Exchange Act of 1934, as amended, trades in the secondary market generally are required to settle in two business days, unless the parties to any such trade expressly agree otherwise. Accordingly, purchasers who wish to trade Senior Notes on the pricing date or the succeeding six business days will be required, by virtue of the fact that the Senior Notes initially will settle in nine business days, to specify alternative settlement arrangements to prevent a failed settlement.

** 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) with the SEC for the offering to which this communication relates. Before you invest, you should read 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 website at 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 (i) Citigroup Global Markets Inc. toll-free at 1-800-831-9146, (ii) Deutsche Bank Securities Inc. toll-free at 1-800-503-4611, (iii) Merrill Lynch, Pierce, Fenner & Smith Incorporated toll-free at 1-800-294-1322 and (iv) Wells Fargo Securities, LLC toll-free at 1-800-645-3751.

Any disclaimer or other notice that may appear below is not applicable to this communication and should be disregarded. Such disclaimer or notice was automatically generated as a result of this communication being sent by Bloomberg or another email system.

FORM OF NOTE

Unless this certificate is presented by an authorized representative of The Depository Trust Company, a New York corporation (“DTC”), to the Company (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 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, since the registered owner hereof, Cede & Co., has an interest herein.

This Security is a global Security within the meaning of the Indenture (as defined below) and is registered in the name of the Depository or a nominee of the Depository. This Security is exchangeable for Securities registered in the name of a person other than the Depository or its nominee only in the limited circumstances described in the Indenture. Unless and until this certificate is exchanged in whole or in part for Securities in definitive registered form in accordance with the provisions of the Indenture applicable to such exchange, this certificate may not be transferred except as a whole by the Depository to a nominee of the Depository or by a nominee of the Depository to the Depository or another nominee of the Depository or by the Depository or any such nominee to a successor Depository or a nominee of such successor Depository.

CBS CORPORATION

4.200% Senior Notes due 2029

Unconditionally guaranteed as to payment of
principal of and interest by
CBS OPERATIONS INC.
(a wholly owned subsidiary of CBS Corporation)

No.

\$

CUSIP: 124857 AZ6

CBS Corporation, a Delaware corporation (herein called the "Company," which term includes any successor Person under the Indenture hereinafter referred to), for value received, hereby promises to pay to Cede & Co., or registered assigns, the principal sum of \$ _____ on June 1, 2029 at the office or agency of the Company referred to below, and to pay interest thereon on December 1, 2019, and semiannually in arrears thereafter, on June 1 and December 1 of each year (each, an "Interest Payment Date"), from March 5, 2019, or from the most recent Interest Payment Date to which interest has been paid or duly provided for, at the rate of 4.200% per annum, until the principal hereof is paid or duly provided for.

The interest so payable, and punctually paid or duly provided for, on any Interest Payment Date will, as provided in such Indenture, be paid, in immediately available funds, to the Person in whose name this Security (or one or more Predecessor Securities) is registered at the close of business on the Regular Record Date for such interest, which shall be the May 15 or November 15, as the case may be, preceding such Interest Payment Date. Any such interest not so punctually paid or duly provided for shall forthwith cease to be payable to the Holder on such Regular Record Date, and such Defaulted Interest, may be paid to the Person in whose name this Security (or one or more Predecessor Securities) is registered at the close of business on a Special Record Date for the payment of such Defaulted Interest to be fixed by the Trustee, notice whereof shall be given to Holders of Securities not less than 10 days prior to such Special Record Date, or may be paid at any time in any other lawful manner, all as more fully provided in said Indenture.

Payment of the principal of and interest on this Security will be made at the Corporate Trust Office of the Trustee or such other office or agency of the Company as may be designated for such purpose, in such coin or currency of the United States of America as at the time of payment is legal tender for payment of public and private debts; *provided, however*, that each installment of interest and principal on this Security may at the Company's option be paid by check to the payee or in immediately available funds by transfer to an account maintained by the payee located in the United States.

Any payment of principal or interest required to be made on a day that is not a Business Day need not be made on such day, but may be made on the next succeeding Business Day and no interest shall accrue as a result of such delayed payment. For purposes of this Security, "Business Day" means any day that is not a Saturday or Sunday and that, in The City of New York, is not a day on which banking institutions are generally authorized or obligated by law or executive order to close.

General. This Security is one of a duly authorized issue of securities of the Company (herein called the "Securities"), unlimited in aggregate principal amount, issued and to be issued in one or more series under the Amended and Restated Indenture, dated as of November 3, 2008, among the Company, CBS Operations Inc. (the "Guarantor") and The Bank of New York Mellon, as trustee, as supplemented and amended by the First Supplemental Indenture, dated as of April 5, 2010, among the Company, the Guarantor and Deutsche Bank Trust Company Americas, as trustee (the "Trustee") (as supplemented and amended, the "Indenture"), to which Indenture and the respective resolutions of the

Company's board of directors or resolutions pursuant to the authority of the board of directors, an Officer's Certificate and/or indentures supplemental thereto, as the case may be, reference is hereby made for a statement of the respective rights, limitations of rights, duties, obligations and immunities thereunder of the Company, the Trustee and the Holders of the Securities, and of the terms upon which the Securities are, and are to be, authenticated and delivered. This Security is one of a series designated as 4.200% Senior Notes due 2029, limited in aggregate principal amount as of the date hereof to \$500,000,000.

Authorized Denominations. The Securities of this series are issuable only in registered form without coupons in minimum denominations of \$2,000 and in integral multiples of \$1,000.

Book-Entry Security. This Security is a "book-entry" Security and is being registered in the name of Cede & Co., as nominee of The Depository Trust Company ("DTC"). Subject to the terms of the Indenture, this Security will be held by DTC or its nominee, and beneficial interests will be held by beneficial owners through the book-entry facilities of DTC or its nominee in minimum denominations of \$2,000 and in integral multiples of \$1,000. As long as this Security is registered in the name of DTC or its nominee, the Trustee will make payments of principal of and interest on this Security by wire transfer of immediately available funds to DTC or its nominee. Notwithstanding the above, upon the maturity of this Security, the principal, together with accrued interest thereon, will be paid in immediately available funds upon surrender of this Security at the Corporate Trust Office of the Trustee or such other offices or agencies appointed by the Trustee for that purpose or such other locations provided in the Indenture.

Event of Default. If an Event of Default with respect to Securities of this series shall occur and be continuing, the principal of the Securities of this series may be declared due and payable in the manner and with the effect provided in the Indenture.

Redemption and Maturity. The Securities of this series are not subject to any sinking fund and are subject to redemption prior to maturity as set forth below.

Optional Redemption. Commencing on March 1, 2029 (the "Par Call Date"), the Securities of this series may be redeemed, at the option of the Company, in whole or in part, at any time and from time to time on not less than 15 nor more than 45 days' prior notice, at a Redemption Price equal to the sum of 100% of the principal amount redeemed and any accrued and unpaid interest to the Redemption Date. Prior to the Par Call Date, the Securities of this series may be redeemed, at the option of the Company, in whole or in part, at any time and from time to time on not less than 15 nor more than 45 days' prior notice, at a Redemption Price equal to the greater of:

(a) 100% of the principal amount of the Securities to be redeemed; and

(b) the sum of the present values of the remaining scheduled payments of principal and interest on the Securities to be redeemed, assuming such Securities matured on the Par Call Date from the Redemption Date to the Par Call Date (exclusive of any interest accrued to the Redemption Date), discounted to the Redemption Date on a semi-annual basis (assuming a 360-day year consisting of twelve 30-day months) at the Treasury Rate, plus 25 basis points;

plus, in each case, any interest accrued but not paid on the Securities to be redeemed to the Redemption Date. Notwithstanding the foregoing, installments of interest on applicable Securities that are due and payable on Interest Payment Dates falling on or prior to a Redemption Date will be payable on the Interest Payment Date to the registered holders as of the close of business on the relevant Regular Record Date. In the event of a deposit or withdrawal of an interest in this Security, including an exchange, transfer, redemption or conversion of this Security in part only, the Trustee, as custodian of the Depository, shall make an adjustment on its records to reflect such deposit or withdrawal in accordance with the rules and procedures of the Depository.

"Comparable Treasury Issue" means the United States Treasury security or securities selected by an Independent Investment Banker as having an actual or interpolated maturity

comparable to the remaining term (the “Remaining Life”) of the Securities to be redeemed, assuming such Securities matured on the Par Call Date, 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 a comparable maturity to the Remaining Life of such Securities.

“Comparable Treasury Price” means, with respect to any Redemption Date, (i) the average of four Reference Treasury Dealer Quotations for such Redemption Date, after excluding the highest and lowest such Reference Treasury Dealer Quotations, or (ii) if the Independent Investment Banker obtains fewer than four such Reference Treasury Dealer Quotations, the average of all such quotations, or (iii) if only one Reference Treasury Dealer Quotation is received, such quotation.

“Independent Investment Banker” means a Reference Treasury Dealer appointed by the Company.

“Reference Treasury Dealer” means a primary U.S. Government securities dealer in the United States selected by the Company.

“Reference Treasury Dealer Quotation” means, with respect to each Reference Treasury Dealer and any Redemption Date, the average, as determined by the Independent Investment Banker, of the bid and asked prices for the applicable Comparable Treasury Issue (expressed as a percentage of its principal amount) quoted in writing to the Independent Investment Banker by such Reference Treasury Dealer at 3:30 p.m., New York City time, on the third Business Day preceding such Redemption Date.

“Treasury Rate” means, with respect to any Redemption Date, the rate per annum equal to:

(a) the yield, under the heading that represents the average for the immediately preceding week, appearing in the most recently published statistical release designated “H.15(519)” or any successor publication which is published weekly by the Board of Governors of the Federal Reserve System and which establishes yields on actively traded United States Treasury securities adjusted to constant maturity under the caption “Treasury Constant Maturities,” for the maturity corresponding to the Comparable Treasury Issue; provided that if no maturity is within three months before or after the Remaining Life, yields for the two published maturities most closely corresponding to the Comparable Treasury Issue will be determined and the Treasury Rate will be interpolated or extrapolated from those yields on a straight-line basis rounding to the nearest month; or

(b) if that release, or any successor release, is not published during the week preceding the calculation date or does not contain such yields, the rate per year equal to the semiannual equivalent yield to maturity of the Comparable Treasury Issue, calculated using a price for the Comparable Treasury Issue (expressed as a percentage of its principal amount) equal to the Comparable Treasury Price for that Redemption Date.

The Treasury Rate will be calculated at 5:00 p.m. (New York City time) on the third Business Day preceding such Redemption Date by the Reference Treasury Dealer.

In the case of any partial redemption, selection of the Securities of this series for redemption will be made by the Trustee in compliance with the requirements of the principal U.S. national securities exchange, if any, on which the Securities of this series are listed or, if they are not listed on a U.S. national securities exchange, by lot or by such other method as the Trustee in its sole discretion deems to be fair and appropriate and in accordance with applicable depositary procedures.

Offers to Repurchase. Upon the occurrence of a Change of Control Repurchase Event (as defined below) in respect of the Securities of this series, unless the Company has exercised its right to redeem the Securities of this series as described under “Optional Redemption,” each Holder will have the right to require that the Company repurchase all or a portion (equal to \$2,000 or an integral multiple of \$1,000 in excess thereof) of such Holder’s Securities of this series pursuant to the offer described below (the “Change of Control Offer”), at a purchase price equal to 101% of the aggregate principal amount thereof plus accrued and unpaid interest to the date of purchase.

(a) Within 30 days following any Change of Control Repurchase Event, or, at the Company's option, prior to any Change of Control (as defined below), but after the public announcement of such Change of Control, the Company shall send, or cause the Trustee to send, by first class mail, a notice to each Holder, with a copy to the Trustee stating:

(i) that a Change of Control Change Repurchase Event has occurred or may occur and that such Holder has the right to require the Company to repurchase such Holder's Securities of this series at a purchase price in cash equal to 101% of the aggregate principal amount thereof plus accrued and unpaid interest to the date of purchase;

(ii) the repurchase date (which shall be no earlier than 30 days and no later than 60 days from the date such notice is mailed, other than as required by law) (the "Change of Control Repurchase Event Payment Date");

(iii) the procedures determined by the Company that a Holder must follow in order to have its Securities of this series purchased;

(iv) the purchase price (including the amount of accrued and unpaid interest, if any) for each Security and the date on which the Change of Control Offer expires;

(v) that, unless the Company shall default in the payment of the purchase price, any Security accepted for payment pursuant to the Change of Control Offer shall cease to accrue interest after the Change of Control Repurchase Event Payment Date; and

(vi) a description of the transaction or transactions that constitute or may constitute the Change of Control Repurchase Event.

If such notice is mailed prior to the date of consummation of the Change of Control, the notice shall also state that the Change of Control Offer is conditioned on the Change of Control Repurchase Event occurring on or prior to the Change of Control Repurchase Event Payment Date.

(b) On the Change of Control Repurchase Event Payment Date, the Company shall, to the extent lawful, (i) accept for payment all Securities of this series or portions thereof properly tendered and not withdrawn pursuant to the Change of Control Offer, (ii) deposit with the paying agent money, in immediately available funds, sufficient to pay the aggregate purchase price of all Securities of this series or portions thereof properly tendered and accepted and (iii) deliver, or cause to be delivered, to the Trustee the Securities so accepted together with an officer's certificate setting forth the aggregate principal amount of the Securities of this series or portions thereof tendered to and accepted for payment by the Company.

The paying agent shall promptly mail or deliver to each Holder of Securities of this series so accepted payment in an amount equal to the purchase price, and the Trustee shall promptly authenticate and mail or cause to be transferred by book-entry to each such Holder a new Security of like tenor equal in principal amount to any unpurchased portion of the Security surrendered. Any Securities of this series not so accepted shall be promptly mailed or delivered by the Company to the Holder thereof. Upon the payment of the purchase price for the Securities of this series accepted for repurchase, the Trustee shall cancel the Securities of this series repurchased by the Company. Any monies remaining after the repurchase of all Securities of this series validly tendered pursuant to a Change of Control Offer shall be returned within three (3) Business Days by the paying agent to the Company.

(c) The Company is not required to make a Change of Control Offer upon a Change of Control Repurchase Event if a third party makes the Change of Control Offer in the manner, at the times and otherwise in compliance with the requirements of this Security applicable to a Change of Control Offer made by the Company and purchases all Securities of this series properly tendered and not withdrawn under such Change of Control Offer.

(d) The Company will comply with the requirements of Rule 14e-1 under the Securities Exchange Act of 1934, as amended (the “Exchange Act”), and any other securities laws and regulations thereunder to the extent such laws and regulations are applicable in connection with the repurchase of Securities of this series 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 terms of the Change of Control Repurchase Event provisions of the Securities of this series the Company 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 Securities of this series by virtue thereof.

(e) Definitions.

An “Affiliate” of the Company means any Person directly or indirectly controlling, controlled by or under direct or indirect common control with the Company, or directly or indirectly controlled by a Redstone Family Member.

“Below Investment Grade Rating Event,” with respect to the Securities of this series, means that such Securities become rated below Investment Grade by all of the Rating Agencies on any date from the date of the public notice of an arrangement that results in a Change of Control until the end of the 60-day period following public notice of the occurrence of a Change of Control (which period shall be extended so long as the rating of such Securities is under publicly announced consideration for possible downgrade by any of the Rating Agencies); *provided* that a Below Investment Grade Rating 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 Below Investment Grade Rating 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 Below Investment Grade Rating Event).

“Change of Control” means the occurrence of any of the following:

(i) the direct or indirect sale, 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 Company’s properties or assets and those of the Company’s subsidiaries, taken as a whole, to any “person” (individually and as that term is used in Section 13(d)(3) and Section 14(d)(2) of the Exchange Act), other than the Company or one of its Affiliates;

(ii) the first day on which a majority of the members of the Company’s board of directors are not Continuing Directors;

(iii) the consummation of any transaction or series of related transactions (including, without limitation, any merger or consolidation) the result of which is that any “person” (individually and as that term is used in Section 13(d)(3) and Section 14(d)(2) of the Exchange Act), other than the Company, one of the Company’s subsidiaries or Redstone Family Members, becomes the beneficial owner (as defined in Rules 13d-3 and 13d-5 under the Exchange Act), directly or indirectly, of more than 50% of the Company’s Voting Stock, and following such transaction or transactions, Redstone Family Members beneficially own less than 50% of the Company’s Voting Stock, in each case, measured by voting power rather than number of shares; or

(iv) the consummation of a so-called “going private/Rule 13e-3

Transaction” that results in any of the effects described in paragraph (a)(3)(ii) of Rule 13e-3 under the Exchange Act (or any successor provision) with respect to each class of the Company’s common stock, following which Redstone Family Members beneficially own, directly or indirectly, more than 50% of the Company’s Voting Stock, measured by voting power rather than number of shares.

“Change of Control Repurchase Event” in respect of the Securities of this series means the occurrence of both a Change of Control and a Below Investment Grade Rating Event in respect of the Securities of this series.

“Continuing Directors” means, as of any date of determination, any member of the Company’s board of directors who:

(i) was a member of such board of directors on the first date that any of the Securities of this series were issued; or

(ii) was nominated for election or elected to the Company’s board of directors (1) with the approval of Redstone Family Members representing not less than 50% of the Company’s Voting Stock, measured by voting power rather than number of shares, or (2) with the approval of a majority of the Continuing Directors who were members of the Company’s board at the time of such nomination or election.

“Fitch” means Fitch Ratings, Ltd. and its successors.

“Investment Grade” means a rating of Baa3 or better by Moody’s (or its equivalent under any successor rating categories of Moody’s), BBB- or better by S&P (or its equivalent under any successor rating categories of S&P) or BBB- or better by Fitch (or its equivalent under any successor rating categories of Fitch) (or, in each case, if such Rating Agency ceases to rate the Securities of this series, for reasons outside of the Company’s control, the equivalent investment grade credit rating from any Rating Agency selected by the Company as a replacement Rating Agency).

“Moody’s” means Moody’s Investors Service, Inc., a subsidiary of Moody’s Corporation, and its successors.

“Rating Agency” means:

(i) each of Moody’s, S&P and Fitch; and

(ii) if any of Moody’s, S&P or Fitch ceases to rate the Securities of this series or fails to make a rating of the Securities of this series publicly available for reasons outside of the Company’s control, a “nationally recognized statistical rating organization” within the meaning of Rule 15c3-1(c)(2)(vi)(F) under the Exchange Act selected by the Company as a replacement agency for any or all of Moody’s, S&P or Fitch, as the case may be.

“Redstone Family Members” includes only the following persons: (i) Mr. Sumner Redstone; (ii) the estate of Mr. Redstone; (iii) each descendant of Mr. Redstone or spouse or former spouse of Mr. Redstone and their respective estates, guardians, conservators or committees; (iv) any spouse or former spouse of Mr. Redstone; (v) each Family Controlled Entity (as defined below); and (vi) the trustees, in their respective capacities as such, of each Family Controlled Trust (as defined below). The term “Family Controlled Entity” means: (i) any not-for-profit corporation if more than 50% of its board of directors is composed of Redstone Family Members; (ii) any other corporation if more than 50% of the value of its outstanding equity is owned by Redstone Family Members; (iii) any partnership if more than 50% of the value of its partnership interests is owned by Redstone Family Members; and (iv) any limited liability or similar company if more than 50% of the value of the company is owned by Redstone Family Members. The term “Family Controlled Trust” includes certain trusts existing on February 20, 2019 and any other trusts the primary beneficiaries of which are Redstone Family Members, spouses of Redstone Family Members and/or charitable organizations, *provided* that if the trust is a wholly charitable trust, more than 50% of the trustees of such trust consist of Redstone Family Members.

“S&P” means S&P Global Ratings, a division of S&P Global Inc., and its successors.

“Voting Stock” means stock of the class or classes having general voting power under ordinary circumstances to elect at least a majority of the board of directors, managers or trustees of a corporation (irrespective of whether or not at the time stock of any other class or classes shall have or might have voting power by reason of the happening of any contingency).

Defeasance and Covenant Defeasance. The Indenture contains provisions for defeasance at any time of (a) the entire indebtedness of the Company on this Security and (b) certain restrictive covenants and the related Defaults and Events of Default, upon compliance by the Company with certain conditions set forth therein, which provisions apply to this Security.

Modification and Waivers; Obligations of the Company Absolute. The Indenture permits, with certain exceptions as therein provided, the amendment thereof and the modification of the rights and obligations of the Company and the rights of the Holders of the Securities of each series. Such amendment may be effected under the Indenture at any time by the Company, the Guarantor and the Trustee with the consent of the Holders of not less than a majority in aggregate principal amount of the Outstanding Securities of each series affected thereby. The Indenture also contains provisions permitting the Holders of not less than specified percentages in aggregate principal amount of the Outstanding Securities of each series, on behalf of the Holders of all the Securities of such series, to waive compliance by the Company and the Guarantor with certain provisions of the Indenture and certain past defaults under the Indenture and their consequences. Any such consent or waiver shall be conclusive and binding upon the Holders of this Security and upon all future Holders of this Security and of any Security issued upon the registration of transfer hereof or in exchange hereof or in lieu hereof whether or not notation of such consent or waiver is made upon this Security.

As set forth in, and subject to, the provisions of the Indenture, no Holder of any Security of this series will have any right to institute any proceeding with respect to the Indenture or for any remedy thereunder, unless such Holder shall have previously given to the Trustee written notice of a continuing Event of Default with respect to this series, the Holders of not less than 25% in principal amount of the Outstanding Securities of this series shall have made written request, and offered reasonable indemnity, to the Trustee to institute such proceeding as trustee, and the Trustee shall not have received from the Holders of a majority in principal amount of the Outstanding Securities of this series a direction inconsistent with such request and shall have failed to institute such proceeding within 60 days; *provided, however*, that such limitations do not apply to a suit instituted by the Holder hereof for the enforcement of payment of the principal of or interest on this Security on or after the respective due dates expressed herein.

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

Registration of Transfer or Exchange. As provided in the Indenture and subject to certain limitations therein set forth, the transfer of this Security will be registered on the Security Register of the Company upon surrender of this Security for registration of transfer at the office or agency of the Company maintained for such purpose in New York, New York or at such other office or agency as the Company may designate, duly endorsed by, or accompanied by a written instrument of transfer in form satisfactory to the Company and the Security Registrar duly executed by, the Holder hereof or his attorney duly authorized in writing, and thereupon one or more new Securities of this series of authorized denominations and for the same aggregate principal amount, will be issued to the designated transferee or transferees.

As provided in the Indenture and subject to certain limitations therein set forth, the Securities of this series are exchangeable for a like aggregate principal amount of Securities of this series and of a different authorized denomination, as requested by the Holder surrendering the same.

No service charge shall be made for any registration of transfer or exchange of Securities of this series, but the Company may require payment of a sum sufficient to cover any tax or other governmental charge payable in connection therewith.

Prior to the time of due presentment of this Security for registration of transfer, the Company, the Guarantor, the Trustee and any agent of the Company, the Guarantor or the Trustee may treat the Person in whose name this Security is registered as the absolute owner hereof for all purposes, whether or not this Security be overdue, and none of the Company, the Guarantor, the Trustee or any agent of the Company, the Guarantor or the Trustee shall be affected by notice to the contrary.

This Security is a global Security. If at any time, a Depositary is at any time unwilling or unable to continue as Depositary and a successor Depositary is not appointed by the Company within 90 days, then the Company will execute and the Trustee will authenticate and deliver Securities of this series in definitive registered form, in authorized denominations, and in an aggregate principal amount equal to the principal amount of this Security in exchange for this Security. Such Securities in definitive registered form shall be registered in such names and issued in such authorized denominations as the Depositary, pursuant to instructions from its direct or indirect participants or otherwise, shall instruct the Trustee. The Trustee shall deliver such Securities of this series to the Persons in whose names such Securities are so registered.

Defined Terms. All terms used in this Security that are defined in the Indenture and are not otherwise defined herein shall have the meanings assigned to them in the Indenture.

Governing Law. This Security shall be governed by, and construed in accordance with, the laws of the State of New York.

Unless the certificate of authentication hereon has been duly executed by or on behalf of Deutsche Bank Trust Company Americas, as Trustee under the Indenture, or its successor thereunder, by the manual signature of one of its authorized officers, this Security shall not be entitled to any benefit under the Indenture, or be valid or obligatory for any purpose.

IN WITNESS WHEREOF, the Company has caused this instrument to be duly executed.

Dated:

CBS CORPORATION,
as Issuer

By: _____

Name:
Title:

Attest:

Authorized Signature

TRUSTEE'S CERTIFICATE OF AUTHENTICATION

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

DEUTSCHE BANK TRUST COMPANY AMERICAS,
as Trustee

By: DEUTSCHE BANK NATIONAL TRUST COMPANY

By: _____

Name:

Title:

Dated:

FORM OF
GUARANTEE OF CBS OPERATIONS INC.

FOR VALUE RECEIVED, CBS OPERATIONS INC., a corporation duly organized and existing under the laws of the State of Delaware (herein called the "Guarantor," which term includes any successor corporation under the Indenture referred to in the Security upon which this Guarantee is endorsed), hereby fully and unconditionally guarantees to the holder of the Security upon which this Guarantee is endorsed the due and punctual payment of the principal of and interest (including, in case of default, interest on principal and, to the extent permitted by applicable law, on overdue interest), if any, on this Security, when and as the same shall become due and payable, whether at Stated Maturity, upon redemption, upon declaration of acceleration or otherwise, according to the terms thereof and of the Indenture referred to therein. In case of the failure of CBS Corporation or any successor thereto (herein called the "Company") punctually to pay any such principal or interest, the Guarantor hereby agrees to cause any such payment to be made punctually when and as the same shall become due and payable, whether at Stated Maturity, upon redemption, upon declaration of acceleration or otherwise, as if such payment were made by the Company.

The Guarantor hereby agrees that its obligations hereunder shall be as if it were principal debtor and not merely surety, and shall be absolute and unconditional, irrespective of the identity of the Company, the validity, regularity or enforceability of this Security or said Indenture, the absence of any action to enforce the same, any waiver or consent by the Holder of this Security with respect to any provisions thereof, the recovery of any judgment against the Company or any action to enforce the same, or any other circumstance which might otherwise constitute a legal or equitable discharge or defense of a guarantor. The Guarantor hereby waives diligence, presentment, demand of payment, filing of claims with a court in the event of insolvency or bankruptcy of the Company, any right to require a proceeding first against the Company, protest, notice and all demands whatsoever and covenants that this Guarantee will not be discharged except by complete performance of the obligations contained in this Security and in this Guarantee.

The Guarantor shall be subrogated to all rights of the Holder of this Security against the Company in respect of any amounts paid by the Guarantor pursuant to the provisions of this Guarantee or the Indenture referred to in this Security; *provided, however*, that the Guarantor shall not be entitled to enforce or to receive any payment arising out of, or based upon, such right of subrogation until the principal of and interest on all Securities of the series of which the Security upon which this Guarantee is endorsed constitutes a part shall have been indefeasibly paid in full.

The Indenture provides that in the event that this Guarantee would constitute or result in a fraudulent transfer or conveyance for purposes of, or result in a violation of, any United States federal, or applicable United States state, fraudulent transfer or conveyance or similar law, then the liability of the Guarantor hereunder shall be reduced to the extent necessary to eliminate such fraudulent transfer or conveyance or violation under the applicable fraudulent transfer or conveyance or similar law.

If the Trustee or the Holder of the Security upon which this Guarantee is endorsed is required by any court or otherwise to return to the Company or the Guarantor, or any custodian, receiver, liquidator, assignee, trustee, sequestrator or other similar official acting in relation to the Company or the Guarantor, any amount paid to the Trustee or such Holder in respect of the Security upon which this Guarantee is endorsed, this Guarantee, to the extent theretofore discharged, shall be reinstated in full force and effect. The Guarantor further agrees, to the fullest extent that it may lawfully do so, that, as between the Guarantor, on the one hand, and the Holders and the Trustee, on the other hand, the maturity of the obligations guaranteed hereby may be accelerated as provided in Article Five of the Indenture for the purposes of this Guarantee, notwithstanding any stay, injunction or other prohibition extant under any applicable bankruptcy law preventing such acceleration in respect of the obligations guaranteed hereby.

All terms used in this Guarantee that are defined in the Indenture and are not otherwise defined herein shall have the meaning assigned to them in the Indenture.

This Guarantee shall be governed by, and construed in accordance with, the laws of the State of New York.

Subject to the next following paragraph, the Guarantor hereby certifies and warrants that all acts, conditions and things required to be done and performed and to have happened precedent to the creation and issuance of this Guarantee and to constitute the same valid obligation of the Guarantor have been done and performed and have happened in due compliance with all applicable laws.

This Guarantee shall not be valid or become obligatory for any purpose until the certificate of authentication on the Security upon which this Guarantee is endorsed has been signed by the Trustee under the Indenture referred to in this Security.

IN WITNESS WHEREOF, the Guarantor has caused this instrument to be duly executed.

Dated:

CBS OPERATIONS INC.,
as Guarantor

By: _____

Name:

Title:

Attest:

Authorized Signature

[Letterhead of Hogan Lovells US LLP]

March 5, 2019

Board of Directors
CBS Corporation
51 West 52nd Street
New York, NY 10019

Ladies and Gentlemen:

We are acting as counsel to CBS Corporation, a Delaware corporation (the “Company”), and CBS Operations Inc., a Delaware corporation and a wholly owned subsidiary of the Company (the “Guarantor”), in connection with the Underwriting Agreement dated February 20, 2019 (the “Underwriting Agreement”) among the Company, the Guarantor and the Underwriters named therein relating to the public offering and sale by the Company of \$500,000,000 aggregate principal amount of the Company’s 4.200% Senior Notes due 2029 (the “Senior Notes”), unconditionally guaranteed as to payment of principal and interest by the Guarantor (the “Guarantees” and together with the Senior Notes, the “Securities”), pursuant to the Company’s automatic shelf registration statement on Form S-3 (Registration No. 333-221338), filed with the Securities and Exchange Commission (the “Commission”) on November 3, 2017 (the “Registration Statement”). The Securities are to be issued pursuant to the Amended and Restated Indenture dated as of November 3, 2008 among the Company, the Guarantor and The Bank of New York Mellon, as trustee, as supplemented and amended by the First Supplemental Indenture dated as of April 5, 2010 among the Company, the Guarantor and Deutsche Bank Trust Company Americas, as trustee (the “Trustee”) (as supplemented and amended, the “Indenture”). This opinion letter is furnished to you at your request to enable you to fulfill the requirements of Item 601(b)(5) of Regulation S-K, 17 C.F.R. § 229.601(b)(5), in connection with the Registration Statement.

For purposes of this opinion letter, we have examined copies of such agreements, instruments and documents as we have deemed an appropriate basis on which to render the opinions hereinafter expressed. In our examination of the aforesaid documents, we have assumed the genuineness of all signatures, the legal capacity of all natural persons, the accuracy and completeness of all documents submitted to us, the authenticity of all original documents, and the conformity to authentic original documents of all documents submitted to us as copies (including pdfs). As to all matters of fact, we have relied on the representations and statements of fact made in the documents so reviewed, and we have not independently established the facts so relied on. This opinion letter is given, and all statements herein are made, in the context of the foregoing.

For purposes of this opinion letter, we have assumed that (i) the Trustee has all requisite power and authority under all applicable laws, rules, regulations and governing documents to execute, deliver and perform its obligations under the Indenture, and the Trustee has complied with all legal requirements pertaining to its status as such status relates to its rights to enforce the Indenture and the Guarantees against the Company and the Guarantor, (ii) the Trustee has duly

authorized, executed and delivered the Indenture, (iii) the Trustee is validly existing and in good standing in all necessary jurisdictions, (iv) the Indenture constitutes a valid and binding obligation, enforceable against the Trustee in accordance with its terms, (v) there has been no mutual mistake of fact or misunderstanding, or fraud, duress or undue influence, in connection with the negotiation, execution or delivery of the Indenture, and the conduct of all parties to the Indenture has complied with any requirements of good faith, fair dealing and conscionability, (vi) there are and have been no agreements or understandings among the parties, written or oral, and there is and has been no usage of trade or course of prior dealing among the parties (and no act or omission of any party), that would, in any such case, define, supplement or qualify the terms of the Indenture, and (vii) legally sufficient consideration has been given and received for the Guarantees and for the obligations thereunder. We also have assumed the validity and constitutionality of each relevant statute, rule, regulation and agency action covered by this opinion letter.

This opinion letter is based as to matters of law solely on the applicable provisions of the following, as currently in effect: (i) the Delaware General Corporation Law, as amended; and (ii) the laws of the State of New York (but not including any laws, statutes, ordinances, administrative decisions, rules or regulations of any political subdivision below the state level). We express no opinion herein as to any other statutes, rules or regulations (and in particular, we express no opinion as to any effect that such other statutes, rules or regulations may have on the opinion expressed herein).

Based upon, subject to and limited by the foregoing, we are of the opinion that:

(a) The Senior Notes have been duly authorized on behalf of the Company and that, following (i) receipt by the Company of the consideration therefor specified in the Underwriting Agreement and (ii) the due execution, authentication, issuance and delivery of the Senior Notes pursuant to the terms of the Indenture, the Senior Notes will constitute valid and binding obligations of the Company.

(b) The Guarantees have been duly authorized on behalf of the Guarantor and that, following (i) receipt by the Company of the consideration for the Senior Notes specified in the Underwriting Agreement and (ii) the due execution, authentication, issuance and delivery of the Senior Notes pursuant to the terms of the Indenture, the Guarantees will constitute valid and binding obligations of the Guarantor.

The opinions expressed above with respect to the valid and binding nature of obligations may be limited by bankruptcy, insolvency, reorganization, receivership, moratorium and other laws affecting creditors' rights (including, without limitation, the effect of statutory and other law regarding fraudulent conveyances, fraudulent transfers and preferential transfers) and by the exercise of judicial discretion and the application of principles of equity, good faith, fair dealing, reasonableness, conscionability and materiality (regardless of whether the Securities are considered in a proceeding in equity or at law).

Board of Directors
March 5, 2019
Page 3

This opinion letter has been prepared for your use in connection with the filing by the Company with the Commission of a Current Report on Form 8-K on the date hereof (the "Form 8-K"), which Form 8-K will be incorporated by reference into the Registration Statement, and speaks as of the date hereof. We assume no obligation to advise of any changes in the foregoing subsequent to the delivery of this opinion letter.

We hereby consent to the filing of this opinion letter as Exhibit 5.1 to the Form 8-K, and to the reference to this firm under the caption "Legal Matters" in the Prospectus dated November 3, 2017 (the "Prospectus") and under the caption "Legal Matters" in the supplement to the Prospectus dated February 20, 2019, each of which constitutes part of the Registration Statement. In giving this consent, we do not thereby admit that we are an "expert" within the meaning of the Securities Act of 1933, as amended.

Very truly yours,

/s/ HOGAN LOVELLS US LLP