UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, DC 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 1, 2021

Two Harbors Investment Corp.

(Exact name of registrant as specified in its charter)

Maryland (State or other jurisdiction of incorporation) 001-34506 (Commission File Number) 27-0312904 (I.R.S. Employer Identification No.)

601 Carlson Parkway, Suite 1400 Minnetonka, MN 55305 (Address of principal executive offices) (Zip Code)

Registrant's telephone number, including area code: (612) 453-4100

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

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

Securities Registered Pursuant to Section 12(b) of the Act:

Title of Each Class:	Trading Symbol(s)	Name of Exchange on Which Registered:
Common Stock, par value \$0.01 per share	TWO	New York Stock Exchange
8.125% Series A Cumulative Redeemable Preferred Stock	TWO PRA	New York Stock Exchange
7.625% Series B Cumulative Redeemable Preferred Stock	TWO PRB	New York Stock Exchange
7.25% Series C Cumulative Redeemable Preferred Stock	TWO PRC	New York Stock Exchange
7.75% Series D Cumulative Redeemable Preferred Stock	TWO PRD	New York Stock Exchange
7.50% Series E Cumulative Redeemable Preferred Stock	TWO PRE	New York Stock Exchange

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (17 CFR §230.405) or Rule 12b-2 of the Securities Exchange Act of 1934 (17 CFR §240.12b-2).

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. \Box

Item 1.01. Entry into a Material Definitive Agreement.

<u>Underwriting Agreement - Public Offering of Convertible Senior Notes</u>

On January 27, 2021, Two Harbors Investment Corp. (the "Company") entered into an underwriting agreement (the "Underwriting Agreement") with J.P. Morgan Securities, LLC, as representative of the several underwriters thereto (the "Underwriters") to issue and sell to the Underwriters \$250,000,000 aggregate principal amount of its 6.25% Convertible Senior Notes due 2026 (the "Notes") in a public offering pursuant to a Registration Statement on Form S-3 (Registration No. 333-223311) (the "Registration Statement") and a related prospectus, as supplemented by a preliminary prospectus supplement, filed with the Securities and Exchange Commission (the "SEC") on January 26, 2021 and a final prospectus supplement filed with the SEC on January 28, 2021 pursuant to Rule 424(b) under the Securities Act of 1933, as amended (the "Securities Act"). Pursuant to the Underwriting Agreement, the Company granted the Underwriters an option to purchase up to an additional \$37,500,000 principal amount of Notes to cover over-allotments, if any.

The Company made certain customary representations, warranties and covenants concerning the Company and the Registration Statement in the Underwriting Agreement and also agreed to indemnify the Underwriters against certain liabilities, including liabilities under the Securities Act.

A copy of the Underwriting Agreement is filed as Exhibit 1.1 to this Current Report on Form 8-K and incorporated herein by reference. The description of the terms of the Underwriting Agreement in this Item 1.01 is qualified in its entirety by reference to Exhibit 1.1.

Indenture

The Notes were issued pursuant to an indenture, dated as of January 19, 2017, between the Company and The Bank of New York Mellon Trust Company, N.A., as trustee (the "Base Indenture"), as supplemented by a supplemental indenture, dated as of February 1, 2021 (the "Supplemental Indenture" and, together with the Base Indenture, the "Indenture").

The Notes bear interest at a rate of 6.25% per year on the principal amount and will accrue from the date of issuance or from the most recent date to which interest has been paid or duly provided for, and will be payable semiannually in arrears on January 15th and July 15th of each year, beginning on July 15, 2021. The Notes will mature on January 15, 2026 unless repurchased or converted in accordance with their terms prior to such date.

Holders may convert their Notes into shares of the Company's common stock, \$0.01 par value per share, at any time prior to the close of business on the second scheduled trading day immediately preceding the maturity date.

The conversion rate will initially equal 135.5014 shares of common stock per \$1,000 principal amount of Notes (equivalent to a conversion price of \$7.38 per share of common stock). The conversion rate will be subject to adjustment upon the occurrence of certain events, but will not be adjusted for any accrued and unpaid interest. In addition, following the occurrence of a make-whole fundamental change, the Company will, in certain circumstances, increase the conversion rate for a holder that converts its Notes in connection with such make-whole fundamental change.

Subject to certain exceptions, the Company's charter restricts ownership of more than 9.8% by value or number of shares, whichever is more restrictive, of its outstanding shares of common stock, or of its outstanding capital stock, in order to protect its status as a REIT for U.S. federal income tax purposes. Notwithstanding any other provision of the Notes, no holder of Notes will be entitled to receive the Company's common stock following conversion of such Notes to the extent that receipt of such common stock would cause such holder (after application of certain constructive ownership rules) to exceed the ownership limit contained in its charter.

The Company may not redeem the Notes prior to maturity. No sinking fund will be provided for the Notes.

Upon the occurrence of a fundamental change, as defined in the Indenture, holders may require the Company to purchase the Notes in whole or in part for cash at a fundamental change purchase price equal to 100% of the principal amount of the Notes to be purchased, plus accrued and unpaid interest, if any, to, but excluding, the fundamental change purchase date.

The Notes will be the Company's senior unsecured obligations and will rank senior in right of payment to any future indebtedness that is expressly subordinated in right of payment to the Notes, equal in right of payment to the Company's existing and future unsecured indebtedness that is not so subordinated, effectively junior to any future secured indebtedness to the extent of the value of the assets securing such indebtedness and structurally junior to all existing and future indebtedness (including trade payables) and any preferred equity of the Company's subsidiaries as well as to any of the Company's existing or future indebtedness that may be guaranteed by any of the Company's subsidiaries (to the extent of any such guarantee).

If there is an event of default under the Notes, the principal amount of the Notes, plus accrued and unpaid interest, may be declared immediately due and payable. Each of the following is an event of default with respect to the Notes:

- default in any payment of interest on any note when due and payable, and the default continues for a period of thirty (30) days;
- default in the payment of principal of any note (including the fundamental change purchase price) when due and payable on the maturity date, upon required repurchase, upon declaration of acceleration or otherwise;
- failure by the Company to comply with its obligation to convert the Notes into shares of the Company's common stock in accordance with the indenture upon exercise of a holder's conversion right, which failure continues for three (3) business days;
- failure by the Company to comply with its obligations with obligations related to a merger, consolidation or sale;

- failure by the Company to provide timely notice in connection with a fundamental change;
- failure by the Company for sixty (60) days after written notice from the trustee or the holders of at least 25% in principal amount of the Notes then outstanding has been received by the Company to comply with any of the Company's agreements contained in the Notes or the indenture (other than a covenant or warranty a default in whose performance or whose breach is elsewhere specifically provided for or which does not apply to the Notes), which notice shall state that it is a "Notice of Default" under the indenture;
- failure by the Company to pay beyond any applicable grace period, or resulting in the acceleration of, indebtedness of the Company or any of its subsidiaries where the aggregate principal amount with respect to which the default has occurred is greater than \$25,000,000 (or its foreign currency equivalent at the time); or
- certain events of bankruptcy, insolvency, or reorganization of the Company or any significant subsidiary (as defined in Article 1, Rule 1-02 of Regulation S-X) of the Company. If an event of default other than an event of default arising under this clause occurs and is continuing, the trustee by notice to the Company, or the holders of at least 25% in principal amount of then outstanding Notes by notice to the Company and the trustee, may, and the trustee at the request of such holders shall, declare 100% of the principal of, and accrued and unpaid interest, if any, on, all then outstanding Notes to be due and payable. In addition, upon an event of default arising under this clause above with respect to the Company, 100% of the principal of and accrued and unpaid interest on the Notes will automatically become due and payable. Upon any such acceleration, the principal of and accrued and unpaid interest, if any, on the Notes will be due and payable immediately.

The summary of each of the Base Indenture, the Supplemental Indenture and the Notes is qualified in its entirety by reference to the text of the Base Indenture, the Supplemental Indenture and the form of Note. The Base Indenture was filed as Exhibit 4.1 to the Company's Current Report on Form 8-K filed January 19, 2017, and is hereby incorporated herein by reference. The Supplemental Indenture and the form of Note are included as Exhibits 4.1 and 4.2, respectively, hereto and are incorporated herein by reference.

Item 2.03. Creation of a Direct Financial Obligation or an Obligation under an Off-Balance Sheet Arrangement of a Registrant.

The information set forth above under Item 1.01 of this Current Report on Form 8-K is hereby incorporated by reference into this Item 2.03.

Item 8.01. Other Events.

On February 1, 2021, the Company completed its public offering of \$287,500,000 aggregate principal amount of its Notes, including an additional \$37,500,000 principal amount of its Notes pursuant to the Underwriters' full exercise of its over-allotment option pursuant to the Underwriting Agreement filed as Exhibit 1.1 to this Report.

Item 9.01. Financial Statements and Exhibits.

- (a) Not applicable.
- (b) Not applicable.
- (c) Not applicable.
- (d) Exhibits:
- 1.1 <u>Underwriting Agreement, dated January 27, 2021, between the Company and J.P. Morgan Securities LLC, as representative of the underwriters named therein.</u>
- 4.1 Supplemental Indenture, dated as of February 1, 2021, between the Company and The Bank of New York Mellon Trust Company, N.A.
- 4.2 Form of 6.25% Convertible Senior Notes due 2026 (included in Exhibit 4.1 hereto).
- 5.1 Opinion of Stinson LLP with respect to the legality of the Notes and the underlying shares of common stock.
- 8.1 Opinion of Sidley Austin LLP, relating to certain tax matters concerning the Notes and the underlying shares of common stock.
- 23.1 Consent of Stinson LLP (included in Exhibits 5.1).
- 23.2 Consent of Sidley Austin LLP (included in Exhibits 8.1 hereto).

SIGNATURES

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.

TWO HARBORS INVESTMENT CORP.

By: /s/ Rebecca B. Sandberg

Rebecca B. Sandberg General Counsel and Secretary

Date: February 1, 2021

TWO HARBORS INVESTMENT CO	RP
\$250,000,000	
6.25% Convertible Senior Notes due 2	026

UNDERWRITING AGREEMENT

January 27, 2021

J.P. MORGAN SECURITIES LLC

As Representative of the several Underwriters

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

Ladies and Gentlemen:

Two Harbors Investment Corp., a Maryland corporation (the "Company"), agrees to issue and sell to the underwriters named in Schedule A annexed hereto (the "Underwriters"), for whom J.P. Morgan Securities LLC ("J.P. Morgan") is acting as Representative (the "Representative"), \$250,000,000 aggregate principal amount (the "Firm Securities") of its 6.25% Convertible Senior Notes due 2026, and also proposes to issue and sell to the Underwriters, at the option of the Underwriters, an aggregate of not more than \$37,500,000 additional aggregate principal amount (the "Additional Securities"), upon the terms and conditions set forth below, to be issued under the indenture, dated January 19, 2017 (the "Base Indenture") between the Company and The Bank of New York Mellon Trust Company, N.A., as Trustee, as supplemental indenture, dated as of the First Closing Date (defined herein) (the "Supplemental Indenture", and together with the Base Indenture, the "Indenture"), between the Company and The Bank of New York Mellon Trust Company, N.A., as Trustee (the "Trustee"). The Firm Securities and the Additional Securities are herein collectively called the "Offered Securities."

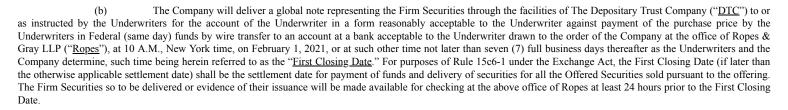
The Company has filed, in accordance with the provisions of the Securities Act of 1933, as amended, and the rules and regulations thereunder (collectively, the "Securities Act"), with the Securities and Exchange Commission (the "Commission") an automatic shelf registration statement on Form S-3 (File No. 333-223311), as amended, including a base prospectus, covering the registration of the Offered Securities and the Underlying Shares (as defined below) under the Securities Act, which incorporates by reference documents which the Company has filed or will file in accordance with the provisions of the Securities Exchange Act of 1934, as amended, and the rules and regulations thereunder (collectively, the "Exchange Act"), which registration statement became effective upon filing under Rule 462(e) of the Securities Act. Promptly after execution and delivery of this Agreement (the "Agreement"), the Company will prepare and file a prospectus supplement (the "Prospectus Supplement") to the base prospectus included as part of such registration statement setting forth the terms of the offering, sale and plan of distribution of the Offered Securities and additional information concerning the Company and its business. The Company has furnished to the Representative, for use by the Underwriters and by dealers, copies of one or more preliminary prospectuses, containing the base prospectus included as part of such registration statement, as supplemented by a preliminary Prospectus Supplement, and including the documents incorporated by reference in such base prospectus or preliminary Prospectus Supplement (each, a "Preliminary Prospectus"), relating to the Offered Securities. Except where the context otherwise requires, such registration statement, as amended when it became effective, including all documents filed as part thereof or incorporated by reference therein, and including any information contained in a Prospectus (as defined below) subsequently filed with the Commission pursuant to Rule 424(b) of the rules and regulations of the Commission under the Securities Act (the "Securities Act Regulations"), collectively, are herein called the "Registration Statement." The base prospectus, including all documents incorporated by reference therein, included in the Registration Statement, as supplemented by the Prospectus Supplement, in the form filed by the Company with the Commission pursuant to Rule 424(b) and Rule 430B under the Securities Act on or before the second Business Day (as defined below) following the date of this Agreement (or on such other day as the parties may mutually agree), is herein called the "Prospectus." The information included in such prospectus that was omitted from such registration statement at the time it became effective but that is deemed to be part of such registration statement at the time it became effective pursuant to Rule 430B is referred to as "Rule 430B Information," Any reference herein to the Registration Statement, the Prospectus, any Preliminary Prospectus or any amendment or supplement thereto shall be deemed to refer to and include the documents incorporated by reference therein, and any reference herein to the terms "amend," "amendment" or "supplement" with respect to the Registration Statement, the Prospectus or any Preliminary Prospectus shall be deemed to refer to and include the filing after the execution hereof of any document with the Commission deemed to be incorporated by reference therein. For purposes of this Agreement, all references to the Registration Statement, the Prospectus, any Preliminary Prospectus or to any amendment or supplement to any of the foregoing shall be deemed to include any copy filed with the Commission pursuant to its Electronic Data Gathering Analysis and Retrieval System ("EDGAR"), and such copy shall be identical in content to any Prospectus or Preliminary Prospectus delivered to the Underwriters for use in connection with the offering of the Offered Securities.

All references in this Agreement to financial statements and schedules and other information which is "contained," "included" or "stated" in the Registration Statement, any Preliminary Prospectus or the Prospectus (or other references of like import) shall be deemed to mean and include all such financial statements and schedules and other information which is incorporated by reference in or otherwise deemed by Securities Act Regulations to be a part of or included in the Registration Statement, any Preliminary Prospectus or the Prospectus, as the case may be; and all references in this Agreement to amendments or supplements to the Registration Statement, any Preliminary Prospectus or the Prospectus shall be deemed to mean and include the filing of any document under the Exchange Act which is incorporated by reference in the Registration Statement, such Preliminary Prospectus or the Prospectus or the Prospectus, as the case may be.

The Company and the Underwriters agree as follows:

1. <u>Purchase, Sale and Delivery</u>.

Upon the basis of the warranties and representations and subject to the terms and conditions herein set forth, the Company agrees to issue and sell the Firm Securities to the Underwriters, and each of the Underwriters, severally and not jointly, agrees to purchase from the Company the respective numbers of Firm Securities set forth in Schedule A hereto opposite its name at a purchase price of 97.5% of the principal amount thereof (the "Purchase Price"), plus accrued interest, if any, from February 1, 2021 to the First Closing Date (as defined below). The Company is advised by the Representative that the Underwriters intend (i) to make a public offering of the Offered Securities as soon as the Underwriters deem advisable after this Agreement has been executed and delivered and (ii) initially to offer the Firm Securities upon the terms set forth in the Prospectus. In addition, the Company hereby grants to the Underwriters the option to purchase, and upon the basis of the warranties and representations and subject to the terms and conditions herein set forth, the Underwriters shall have the right to purchase, severally and not jointly, from the Company, all or less than all of the Additional Securities at the Purchase Price, plus accrued interest, if any, from February 1, 2021 to the date of payment and delivery, provided, however, the Additional Securities may be purchased by the Underwriter only for the purpose of covering over-allotments made in connection with the sale of the Firm Securities. No Additional Securities shall be sold or delivered unless the Firm Securities previously have been, or simultaneously are, sold and delivered. This option may be exercised by the Representative on behalf of the Underwriters at any time and from time to time on or before the thirteenth day following the date hereof, by written notice to the Company. Each such notice shall set forth the aggregate principal amount of Additional Securities as to which the option is being exercised and the date and time when Additional Securities are to be delivered (any such date and time being herein referred to as an "additional time of purchase"); provided, however, that an additional time of purchase shall not be (i) earlier than the time of purchase (as defined below) or (ii) later than the tenth Business Day after the date on which the option shall have been exercised. The principal amount of Additional Securities to be sold to each Underwriter shall be the number which bears the same proportion to the aggregate principal amount of Additional Securities being purchased as the number of Firm Securities set forth opposite the name of such Underwriter on Schedule A hereto bears to the aggregate number of Firm Securities (subject, in each case, to such adjustment as the Representative may determine to eliminate fractional shares). As used herein "Business Day" shall mean a day on which the New York Stock Exchange (the "NYSE") is open for trading and commercial banks in the City of New York are open for business.



Each time for the delivery of and payment for the Additional Securities, being herein referred to as an "Optional Closing Date", which may be the First Closing Date (the First Closing Date and each Optional Closing Date, if any, being sometimes referred to as a "Closing Date"), shall be determined by the Underwriters but shall be not later than five full business days after written notice of election to purchase Additional Securities is given. The Company will deliver the global note representing the Additional Securities being purchased on each Optional Closing Date through the facilities of DTC to or as instructed by the Underwriter for the account of the Underwriter in a form reasonably acceptable to the Underwriter against payment of the purchase price therefor in Federal (same day) funds by wire transfer to an account at a bank acceptable to the Underwriter drawn to the order of the Company at the above office of Stinson. The Additional Securities being purchased on each Optional Closing Date or evidence of their issuance will be made available for checking at the above office of Stinson at a reasonable time in advance of such Optional Closing Date.

2. Representations and Warranties of the Company.

The Company represents and warrants to each of the Underwriters as of the date hereof, the Applicable Time referred to in Section 2(a)(d), as of the time of purchase and, if applicable, at each additional time of purchase that:

(a) (1) At the time the Registration Statement was initially filed, (2) at the time of the most recent amendment thereto for the purposes of complying with Section 10(a)(3) of the Securities Act or otherwise (whether such amendment was by post-effective amendment, incorporated report filed pursuant to Section 13 or 15(d) of the Exchange Act or form of prospectus), (3) at the time the Company or any person acting on its behalf (within the meaning, for this clause only, of Rule 163(c) of the Securities Act) made any offer relating to the Offered Securities in reliance on the exemption of Rule 163 of the Securities Act and (4) at the date hereof, the Company was and is a "well-known seasoned issuer" as defined in Rule 405 of the Securities Act ("Rule 405"), including not having been and not being an "ineligible issuer" as defined in Rule 405. The Registration Statement is an "automatic shelf registration statement," as defined in Rule 405, and the Offered Securities and Underlying Shares (as defined below), since their registration on the Registration Statement, have been and remain eligible for registration by the Company on a Rule 405 "automatic shelf registration statement." The Company has not received from the Commission any notice pursuant to Rule 401(g)(2) of the Securities Act objecting to the use of the automatic shelf registration statement form.

At the time the Registration Statement was initially filed, at the earliest time thereafter that the Company or another offering participant made a bona fide offer (within the meaning of Rule 164(h)(2) of the Securities Act) of the Offered Securities and at the date hereof, the Company was not and is not an "ineligible issuer," as defined in Rule 405.

- (b) The Registration Statement became effective upon filing under Rule 462(e) of the Securities Act on February 28, 2018 and any post-effective amendment thereto also became effective upon filing under Rule 462(e). The Company has not received, and has no notice of, any order of the Commission preventing or suspending the use of the Registration Statement or any post-effective amendment thereto, or threatening or instituting proceedings for that purpose. Any statutes, regulations, contracts or other documents that are required to be described in the Registration Statement or the Prospectus or to be filed as exhibits to the Registration Statement have been so described or filed. The Prospectus has been or will be so prepared and will be filed pursuant to Rule 424(b) of the Securities Act on or before the second Business Day following the date of this Agreement or on such other day as the parties may mutually agree. The Preliminary Prospectus, at the time of filing thereof, conformed in all material respects to the requirements of the Securities Act. Copies of the Registration Statement, the Preliminary Prospectus and the Prospectus, any such amendments or supplements and all documents incorporated by reference therein that were filed with the Commission on or prior to the date of this Agreement (including one fully executed copy of each of the Registration Statement and of each amendment thereto for the Underwriters) have been delivered to the Underwriters and their counsel (except for documents incorporated by reference that have otherwise been filed and are publicly available on EDGAR). The Company has not distributed any offering material in connection with the offering or sale of the Offered Securities other than the Registration Statement, the Preliminary Prospectus, Issuer General Use Free Writing Prospectuses (as defined below) or any other materials, if any, permitted by the Securities Act.
- Each part of the Registration Statement, and any post-effective amendment thereto, when such part became effective and at each deemed effective date with respect to the Underwriters pursuant to Rule 430B(f)(2) of the Securities Act or was or is filed with the Commission, and the Prospectus and any amendment or supplement thereto, on the date of filing thereof with the Commission and at the time of purchase and, if applicable, at each additional time of purchase, conformed or will conform in all material respects with the requirements of the Securities Act and the Trust Indenture Act, as amended, and the rules and regulations of the Commission thereunder (collectively, the "Trust Indenture Act"). Each part of the Registration Statement, and any post-effective amendment thereto, when such part became effective and at each deemed effective date with respect to the Underwriters or was or is filed with the Commission, did not or will not contain an untrue statement of a material fact or omit to state a material fact or omit to state and at the time of purchase and, if applicable, at each additional time of purchase, did not or will not include an untrue statement of a material fact or omit to state a material fact nor omit to state a material fact n

(d) As of the Applicable Time neither (x) the Issuer General Use Free Writing Prospectus(es) (as defined below) issued at or prior to the Applicable Time, the Term Sheet (as defined below) and the other information, if any, stated in Schedule B to this Agreement to be included in the General Disclosure Package and the Statutory Prospectus (as defined below) as of the Applicable Time, all considered together (collectively, the "General Disclosure Package"), nor (y) any individual Issuer Limited Use Free Writing Prospectus, when considered together with the General Disclosure Package, included any untrue statement of a material fact or omitted to state any material fact necessary in order to make the statements therein, in the light of the circumstances under which they were made, not misleading.

As used in this subsection and elsewhere in this Agreement:

"Applicable Time" means 4:45 P.M. (New York City time) on January 27, 2021 or such other time as agreed by the Company and the Representative.

"Issuer Free Writing Prospectus" means any "issuer free writing prospectus," as defined in Rule 433 of the Securities Act ("Rule 433"), relating to the Offered Securities that (i) is required to be filed with the Commission by the Company, (ii) is a "road show that is a written communication" within the meaning of Rule 433(d)(8)(i) whether or not required to be filed with the Commission or (iii) is exempt from filing pursuant to Rule 433(d) (5)(i) because it contains a description of the Offered Securities or of the offering that does not reflect the final terms, in each case in the form filed or required to be filed with the Commission or, if not required to be filed, in the form retained in the Company's records pursuant to Rule 433(g).

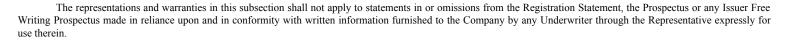
"Issuer General Use Free Writing Prospectus" means any Issuer Free Writing Prospectus that is intended for general distribution to prospective investors, as evidenced by it being specified in Schedule C hereto, including, without limitation, the Term Sheet.

"Issuer Limited Use Free Writing Prospectus" means any Issuer Free Writing Prospectus that is not an Issuer General Use Free Writing Prospectus.

"Statutory Prospectus" as of any time means the prospectus relating to the Offered Securities that is included in the Registration Statement immediately prior to that time, including any document incorporated by reference therein.

The Company will prepare a final term sheet (the "Term Sheet") containing only a description of the final terms of the Offered Securities and their offering, in a form approved by the Underwriters and provided in Schedule B hereto, and acknowledges that the Term Sheet is an Issuer General Use Free Writing Prospectus and will comply with its related obligations set forth in Section 3(p) hereto. The Company will furnish to each Underwriter, without charge, copies of the Term Sheet promptly upon its completion.

Each Issuer Free Writing Prospectus, as of its issue date and at all subsequent times through the completion of the public offer and sale of the Offered Securities or until any earlier date that the Company notified or notifies the Representative as described in the next sentence, did not, does not and will not include any information that conflicted, conflicts or will conflict with the information contained in the Registration Statement or the Prospectus, including any document incorporated by reference therein, and any preliminary or other prospectus deemed to be a part thereof that has not been superseded or modified.

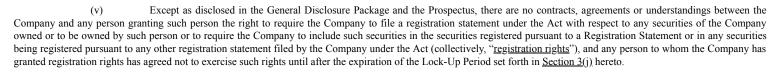


- (e) The documents incorporated by reference in the Registration Statement, the Prospectus or any amendment or supplement thereto, when they were or are filed with the Commission under the Securities Act or the Exchange Act, as the case may be, conformed or will conform in all material respects with the requirements of the Securities Act and the Exchange Act, as applicable and, when read together with the other information in the Registration Statement, the General Disclosure Package and the Prospectus (as applicable), (i) at the time the Registration Statement became effective, (ii) at the earlier of time the Prospectus was first used and the date and time of the first contract of sale of Offered Securities in this offering and (iii) at the Applicable Time, did not and will not contain an untrue statement of a material fact or omit to state a material fact required to be stated therein or necessary to make the statements therein not misleading.
- (f) The financial statements, together with the related schedules and notes thereto, included or incorporated by reference in the Registration Statement, the General Disclosure Package and the Prospectus are accurate in all material respects and present fairly the financial condition of the Company and its consolidated subsidiaries as of the dates shown and their results of operations, changes in financial position, stockholders' equity and cash flows for the periods shown, and such financial statements have been prepared in conformity with U.S. Generally Accepted Accounting Principles ("US GAAP") applied on a consistent basis. The summary and selected financial and statistical data included or incorporated by reference in the Registration Statement, the General Disclosure Package and the Prospectus present fairly the information shown therein and such data has been compiled on a basis consistent with the financial statements presented therein and the books and records of the Company. There are no financial statements that are required to be included or incorporated by reference in the Registration Statement, the General Disclosure Package or the Prospectus under the Securities Act that are not included as required. The interactive data in eXtensible Business Reporting Language incorporated by reference in the Registration Statement, the Prospectus or any Issuer Free Writing Prospectus fairly presents the information called for in all material respects and has been prepared in accordance with the Commission's rules and guidelines applicable thereto.
- (g) The Company has established and maintains disclosure controls and procedures (as such term is defined in Rule 13a-14 and 15d-14 under the Exchange Act); such disclosure controls and procedures are designed to ensure that material information relating to the Company is made known to the Company's Chief Executive Officer and its Chief Financial Officer, and such disclosure controls and procedures are effective to perform the functions for which they were established; any significant deficiencies or material weaknesses in internal controls have been identified for the Company's Chief Executive Officer and its Chief Financial Officer; and since the date of the most recent evaluation of such disclosure controls and procedures, there have been no significant changes in internal controls or in other factors that could significantly affect internal controls.
- (h) The Preliminary Prospectus was, and the Prospectus and the General Disclosure Package delivered to the Underwriters for use in connection with this offering will be, identical to the versions of the Preliminary Prospectus, Prospectus and the General Disclosure Package, respectively, created to be transmitted to the Commission for filing via EDGAR, except to the extent permitted by Regulation S-T.

- (i) The Company has been duly formed and incorporated and is validly existing as a corporation and in good standing under the laws of the State of Maryland, with power and authority (corporate and other) to own its properties and conduct its business as described in the General Disclosure Package and the Prospectus and to enter into and perform its obligations under this Agreement and to consummate the transactions contemplated hereby; and the Company is duly qualified to do business as a foreign corporation in good standing in all other jurisdictions in which its ownership or lease of property or assets or the conduct of its business requires such qualification, except where the failure to be so qualified would not, individually or in the aggregate, result in a material adverse effect on the condition (financial or otherwise), results of operations, business, properties or prospects of the Company and the Subsidiaries taken as a whole (a "Material Adverse Effect"), and the Company is in compliance in all material respects with the laws, orders, rules, regulations and directives issued or administered by such jurisdictions.
- (j) Each subsidiary of the Company (each a "<u>Subsidiary</u>," and together the "<u>Subsidiaries</u>") has been duly incorporated or organized and is existing and in good standing under the laws of the jurisdiction of its incorporation or organization, with power and authority (corporate and other) to own its properties and conduct its business as described in the General Disclosure Package and the Prospectus and perform its obligations under this Agreement and to consummate the transactions contemplated hereby, and each Subsidiary of the Company is duly qualified to do business as a foreign corporation or organization in good standing in all other jurisdictions in which its ownership or lease of property or assets or the conduct of its business requires such qualification, except where the failure to be so qualified would not have a Material Adverse Effect; all of the issued and outstanding capital stock or membership interests of each Subsidiary of the Company has been duly authorized and validly issued and is fully paid and nonassessable; and the capital stock or membership interests of each Subsidiary owned by the Company, directly or through Subsidiaries, is owned free from liens, encumbrances and defects (other than liens and encumbrances created by financing arrangements entered into in the ordinary course of business), and each of the Subsidiaries is in compliance in all material respects with the laws, orders, rules, regulations and directives issued or administered by such jurisdictions.
- (k) The Base Indenture has been duly authorized by the Company and has been duly qualified under the Trust Indenture Act; the Offered Securities have been duly authorized by the Company and, when the Offered Securities are delivered and paid for pursuant to this Agreement on each Closing Date, the Supplemental Indenture will have been duly executed and delivered by the Company, such Offered Securities will have been duly executed, authenticated, issued and delivered by the Company, will conform to the information in the General Disclosure Package and to the description of such Offered Securities contained in the Final Prospectus and the Supplemental Indenture and such Offered Securities will constitute valid and legally binding obligations of the Company, enforceable in accordance with their terms, subject to bankruptcy, insolvency, fraudulent transfer, reorganization, moratorium and similar laws of general applicability relating to or affecting creditors' rights and to general equity principles.
- Neither the Company nor any of the Subsidiaries is in breach of, or in default under (nor has any event occurred which with notice, lapse of time, or both would result in any breach of, or constitute a default under), (i) its articles of incorporation or bylaws or operating agreement, as applicable or (ii) any obligation, agreement, covenant or condition contained in any contract, license, repurchase agreement, indenture, mortgage, deed of trust, bank loan or credit agreement, note, lease or other evidence of indebtedness, or any lease, contract or other agreement or instrument to which it is a party or by which it or any of its assets or properties may be bound or affected, the effect of which breach or default under this clause (ii) could have a Material Adverse Effect. The execution, delivery and performance of this Agreement, the issuance and sale of the Offered Securities and the consummation of the transactions contemplated hereby will not conflict with, or result in any breach of, constitute a default under or a Repayment Event (as defined below) under (nor constitute any event which with notice, lapse of time, or both would result in any breach of, constitute a default under or a Repayment Event under), (i) any provision of the articles of incorporation or bylaws of the Company or operating agreement of any Subsidiary, (ii) any provision of any contract, license, repurchase agreement, indenture, mortgage, deed of trust, bank loan or credit agreement, note, lease or other evidence of indebtedness, or any lease, contract or other agreement or instrument to which the Company or any of the Subsidiaries is a party or by which any of them or any of their assets or properties may be bound or affected, the effect of which could have a Material Adverse Effect or (iii) under any federal, state, local or foreign law, regulation or rule or any decree, judgment or order applicable to the Company or any Subsidiary. As used herein, a "Repayment Event" means any event or condition which gives the holder of any note, de

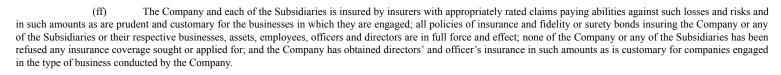
- (m) This Agreement has been duly authorized, executed and delivered by the Company.
- (n) When the Offered Securities are delivered and paid for pursuant to this Agreement on each Closing Date, such Offered Securities will be convertible into shares of the Company's common stock, par value \$0.01 ("Common Stock"" or the "Underlying Shares") of the Company in accordance with the terms of the Indenture; the maximum number of Underlying Shares initially issuable upon conversion of the Offered Securities (including any Underlying Shares to be issued upon conversion of the Offered Securities in connection with a make-whole adjustment event or through operation of any incremental share factor) have been duly authorized and reserved for issuance upon such conversion, conform to the information in the General Disclosure Package and to the description of such Underlying Shares contained in the Final Prospectus; the authorized equity capitalization of the Company is as set forth in the General Disclosure Package and the Final Prospectus; all outstanding shares of capital stock of the Company are, and when issued upon conversion the Underlying Shares will be, validly issued, fully paid and nonassessable; the stockholders of the Company have no preemptive rights with respect to the Offered Securities or the Underlying Shares, and none of the outstanding shares of capital stock of the Company have no preemptive or similar rights of any security holder. Except as disclosed in the General Disclosure Package and the Final Prospectus, there are no outstanding (a) securities or obligations of the Company convertible into or exchangeable for any capital stock of the Company, (b) warrants, rights or options to subscribe for or purchase from the Company any such capital stock or any such convertible or exchangeable securities or obligations of the Company to issue or sell any shares of capital stock, partnership interests or membership interests, as applicable, any such convertible or exchangeable securities or obligation, or any such warrants, rights or options.
- (o) No approval, authorization, consent or order of or filing with any national, state or local governmental or regulatory commission, board, body, authority or agency is required in connection with the issuance and sale of the Offered Securities or the consummation by the Company of the transaction contemplated hereby other than (i) registration of the Offered Securities and Underlying Shares under the Securities Act, (ii) any necessary qualification under the securities or blue sky laws of the various jurisdictions in which the Offered Securities are being offered by the Underwriters, and (iii) such approvals as are expected to be obtained in connection with the approval of the listing of the Underlying Shares on the NYSE.
- (p) No person, as such term is defined in Rule 1-02 of Regulation S-X promulgated under the Securities Act (each, a "Person"), has the right, contractual or otherwise, to cause the Company to issue to it any shares of capital stock or other securities of the Company upon the issue and sale of the Offered Securities to the Underwriters hereunder, nor does any Person have preemptive rights, co-sale rights, rights of first refusal or other rights to purchase or subscribe for any of the Offered Securities or any securities or obligations convertible into or exchangeable for, or any contracts or commitments to issue or sell any of, the Offered Securities or any options, rights or convertible securities or obligations, other than those that have been expressly waived prior to the date hereof.

- (q) Ernst & Young LLP (the "Accountants"), whose report on the financial statements of the Company is filed with the Commission as part of the Registration Statement and the Prospectus, are and, during the periods covered by their reports, were independent public accountants as required by the Securities Act.
- (r) The Company and the Subsidiaries possess, and are in compliance with the terms of, all adequate certificates, authorizations, franchises, licenses and permits ("<u>Licenses</u>") necessary or material to the conduct of the business now conducted or proposed in the General Disclosure Package and the Prospectus to be conducted by them and have not received any notice of proceedings relating to the revocation or modification of any Licenses that, if determined adversely to the Company or any of the Subsidiaries, would, individually or in the aggregate, have a Material Adverse Effect.
- (s) Except as otherwise disclosed in the General Disclosure Package and the Prospectus, the disclosure set forth in (A) the Company's Annual Report on Form 10-K for the year ended December 31, 2019 under the heading "Our Business—Operating and Regulatory Structure," and (B) in the General Disclosure Package and the Prospectus under the headings "Description of Capital Stock," "Certain Provisions of the Maryland General Corporation Law and Two Harbors' Charter and Bylaws," "U.S. Federal Income Tax Considerations" and "Underwriting," insofar as such statements summarize legal matters, agreements, documents or proceedings discussed therein, are accurate and fair summaries of such legal matters, agreements, documents or proceedings and present the information required to be shown.
- (t) Except as disclosed in the General Disclosure Package and the Prospectus, there are no pending actions, suits or proceedings (including any inquiries or investigations by any court or governmental agency or body, domestic or foreign) against or affecting the Company, any of the Subsidiaries or any of their respective properties that, if determined adversely to the Company or any of the Subsidiaries, would, individually or in the aggregate, have a Material Adverse Effect, or would materially and adversely affect the ability of the Company to perform its obligations under this Agreement, or which are otherwise material in the context of the sale of the Offered Securities; and no such actions, suits or proceedings (including any inquiries or investigations by any court or governmental agency or body, domestic or foreign) are threatened or, to the Company's knowledge, contemplated.
- (u) Except as disclosed in the General Disclosure Package and the Prospectus, since the end of the period covered by the latest audited financial statements included in the General Disclosure Package and the Prospectus (A) there has been no change, nor any development or event involving a prospective change, in the condition (financial or otherwise), results of operations, business, properties or prospects of the Company and the Subsidiaries, taken as a whole that is material and adverse, (B) there has been no dividend or distribution of any kind declared, paid or made by the Company on any class of its capital stock other than dividends declared in the ordinary course of business, (C) there has been no material adverse change in the capital stock, short-term indebtedness, long-term indebtedness, net current assets or net assets of the Company and the Subsidiaries, (D) there has not been any material transaction entered into or any material transaction that is probable of being entered into by the Company, other than transactions in the ordinary course of business and changes and transactions described in the Registration Statement, the General Disclosure Package and the Prospectus and (E) there has not been any obligation, direct or contingent, which is material to the Company taken as a whole, incurred by the Company, except obligations incurred in the ordinary course of business.



- Neither the Company nor any of the Subsidiaries (i) have failed to pay any dividend or sinking fund installment on preferred stock (except with respect to the delayed payment of the Company's Series D and Series E first quarter 2020 preferred stock dividends as disclosed in the General Disclosure Package) or (ii) have defaulted on any installment on indebtedness for borrowed money or on any rental on one or more long term leases, which defaults would have a Material Adverse Effect on the financial position of the Company and the Subsidiaries, taken as a whole. The Company has not filed a report pursuant to Section 13(a) or 15(d) of the Exchange Act, since the filing of its last Annual Report on Form 10-K, indicating that it (i) has failed to pay any dividend or sinking fund installment on preferred stock (except with respect to the delayed payment of the Company's Series D and Series E first quarter 2020 preferred stock dividends as disclosed in the General Disclosure Package) or (ii) has defaulted on any installment on indebtedness for borrowed money or on any rental on one or more long term leases, which defaults would have a Material Adverse Effect on the financial position of the Company.
- (x) Neither the Company nor any of the Subsidiaries nor any of their respective officers, directors and controlling Persons have, directly or indirectly, (i) taken any action designed to cause or to result in, or that has constituted or which might reasonably be expected to constitute, the stabilization or manipulation of the price of the Common Stock to facilitate the sale of the Offered Securities, or (ii) (except pursuant to this Agreement) (A) sold, bid for, purchased, or paid anyone any compensation for soliciting purchases of, the Offered Securities or (B) since July 27, 2020 paid or agreed to pay to any Person any compensation for soliciting another to purchase any other securities of the Company, other than in connection with the Company's sales of Common Stock pursuant to its "at the market" program.
- (y) Neither the Company nor any of its affiliates (i) is required to register as a "broker" or "dealer" in accordance with the provisions of the Exchange Act or (ii) directly or indirectly through one or more intermediaries, controls or has any other association with (within the meaning of Article I of the Bylaws of the Financial Industry Regulatory Authority ("FINRA")) any member firm of FINRA.
- (z) Any certificate signed by any officer of the Company delivered to the Representative or to counsel for the Underwriters pursuant to or in connection with this Agreement shall be deemed a representation and warranty by the Company to each Underwriter as to the matters covered thereby.
- (aa) As of the date of this Agreement, the Company has no plan or intention to materially alter its capital investment policy or investment allocation strategy, both as described in the General Disclosure Package and the Prospectus, and is in compliance with its stated capital investment policy and investment allocation strategy.
- (bb) Except as disclosed in the General Disclosure Package and the Prospectus, the Company and the Subsidiaries have good and marketable title to all real properties and all other properties and assets owned by them, in each case free from liens, charges, encumbrances and defects that would materially affect the value thereof or materially interfere with the use made or to be made thereof by them and, except as disclosed in the General Disclosure Package and the Prospectus, the Company and the Subsidiaries hold any leased real or personal property under valid and enforceable leases with no terms or provisions that would materially interfere with the use made or to be made thereof by them.

- Each of the Company and the Subsidiaries have filed all federal, state and foreign income and franchise tax returns required to be filed on or prior to the date hereof (except where the failure to file would not, individually or in the aggregate, have a Material Adverse Effect) and have paid taxes shown as due thereon (or that are otherwise due and payable) (except for cases in which the failure to file or pay would not, individually or in the aggregate, have a Material Adverse Effect or except as are being contested in good faith and for which adequate reserves have been established in accordance with generally accepted accounting principles), and no tax deficiency has been determined adversely to the Company or any of the Subsidiaries have any notice or knowledge of any tax deficiency which would reasonably be expected to be determined adversely to the Company nor any of the Subsidiaries and which would reasonably be expected to have) a Material Adverse Effect. To the knowledge of the Company and each of the Subsidiaries, there are no tax returns of the Company or any Subsidiary that are currently being audited by federal, state or local taxing authorities or agencies which would have a Material Adverse Effect.
- (dd) The Company does not have any trademark, trade names and other rights to inventions, know-how, patents, copyrights, confidential information and other intellectual property that is material to the present or proposed business activities of the Company as described in the General Disclosure Package and the Prospectus.
- Except as set forth in the General Disclosure Package and the Prospectus, the Company, the Subsidiaries and the Company's Board of Directors (the "Board") are in compliance with the Sarbanes-Oxley Act and all applicable Exchange Rules (defined below). The Company maintains a system of internal controls, including, but not limited to, disclosure controls and procedures, internal controls over accounting matters and financial reporting, an internal audit function and legal and regulatory compliance controls (collectively, "Internal Controls") that comply with all federal and state securities laws and are sufficient to provide reasonable assurances that (A) transactions are executed in accordance with management's general or specific authorization; (B) transactions are recorded as necessary to permit preparation of financial statements in conformity with US GAAP and to maintain accountability for assets; (C) receipts and expenditures are being made only in accordance with management's general or specific authorization; (D) access to assets is permitted only in accordance with management's general or specific authorization; and (E) the recorded accountability for assets is compared with the existing assets at reasonable intervals and appropriate action is taken with respect to any differences. The Internal Controls are, or upon consummation of the offering of the Offered Securities will be, overseen by the Audit Committee (the "Audit Committee") of the Board in accordance with the rules and regulations, the auditing principles, rules, standards and practices applicable to auditors of "issuers" (as defined in the Sarbanes-Oxley Act) promulgated or approved by the Public Company Accounting Oversight Board and the rules (the "Exchange Rules"). The Company has not publicly disclosed or reported to the Audit Committee or the Board, and within the next 135 days the Company does not reasonably expect to publicly disclose or report to the Audit Committee or the Board, a significant deficiency, material weakness, change in Internal Controls or fraud involving management or other employees who have a significant role in Internal Controls, any violation of, or failure to comply with, all federal and state securities laws, or any matter which, if determined adversely, would have a Material Adverse Effect. The interactive data in eXtensible Business Reporting Language incorporated by reference in the Registration Statement, the Prospectus or any Issuer Free Writing Prospectus fairly presents the information called for in all material respects and has been prepared in accordance with the Commission's rules and guidelines applicable thereto.



- (gg) Except as disclosed in the General Disclosure Package and the Prospectus, there are no contracts, agreements or understandings between the Company or any of its affiliates and any person that would give rise to a valid claim against the Company or the Underwriter for a brokerage commission, finder's fee or other like payment in connection with this offering.
- (hh) No labor dispute exists between any officers or other key persons of the Company named in the General Disclosure Package and the Prospectus (each, a "Company Employee") on the one hand and the Company on the other hand nor, to the knowledge of the Company, is such a labor dispute imminent that could have a Material Adverse Effect; and to the knowledge of the Company, no labor dispute exists between any employee of the Company on the one hand and the Company nor, to the knowledge of the Company, is such a labor dispute imminent that could have a Material Adverse Effect.
- (ii) The Company has not been notified that any Company Employee plans to terminate his or her employment with his or her employer. Neither the Company nor, to the best of the Company's knowledge, any Company Employee is subject to any noncompete, nondisclosure, confidentiality, employment, consulting or similar agreement that would be violated by the present or proposed business activities of the Company as described in the General Disclosure Package and the Prospectus.
- (jj) No relationship, direct or indirect, exists between or among the Company or any Subsidiary, on the one hand, and the directors, officers and stockholders of the Company, on the other hand, which is required by the Securities Act to be described in the Registration Statement and the Prospectus that is not so described.
- (kk) The Company has made a timely election to be subject to tax as a real estate investment trust ("<u>REIT</u>") pursuant to Sections 856 through 860 of the United States Internal Revenue Code of 1986, as amended (the "<u>Code</u>") for its taxable year ended December 31, 2009. Commencing with its taxable year ended December 31, 2009, the Company has been organized and operating in conformity with the requirements for qualification and taxation as a REIT under the Code, and the Company's actual and proposed method of operation as set forth in the Registration Statement, the General Disclosure Package and each Statutory Prospectus does and will enable it to meet the requirements for qualification and taxation as a REIT under the Code. The Company will use its best efforts to continue to qualify as a REIT for its taxable year unless the Board of Directors of the Company determines that it is no longer in the best interests of the Company and its stockholders to be so qualified.
- (II) All statements regarding the Company's qualification and taxation as a REIT and descriptions of the Company's organization and proposed method of operation set forth in the Registration Statement, General Disclosure Package and each Statutory Prospectus are true, complete and correct in all material respects.

	(mm)	Neither the	Company no	or any S	Subsidiary is a	nd, after g	iving effe	ect to the o	ffering an	d sale	of the Offer	ed Securiti	es, will l	e requ	ired to 1	egister as
an "investment	company"	or an entity	"controlled"	by an	"investment	company,"	as such	terms are	defined	in the	Investment	Company	Act of	1940,	as ame	nded (the
"Investment Con	pany Act"	').														

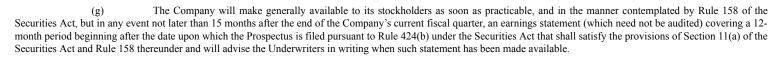
- (nn) No relationship, direct or indirect, exists between or among the Company or any Subsidiary, on the one hand, and the directors, officers, stockholders or directors of the Company or any Subsidiary, on the other hand, which is required by the rules of FINRA to be described in the Registration Statement and the Prospectus which is not so described.
- (oo) Neither the Company nor any Subsidiary has, directly or indirectly, including through any Subsidiary, extended credit, arranged to extend credit, or renewed any extension of credit, in the form of a personal loan, to or for any director or executive officer of the Company or any Subsidiary, or to or for any family member or affiliate of any director or executive officer of the Company or any Subsidiary.
- (pp) The operations of the Company and the Subsidiaries are and have been conducted at all times in material compliance with all applicable financial recordkeeping and reporting requirements, including those of the Bank Secrecy Act, as amended by Title III of the Uniting and Strengthening America by Providing Appropriate Tools Required to Intercept and Obstruct Terrorism Act of 2001 (USA Patriot Act), and the applicable anti-money laundering statutes of jurisdictions where the Company and the Subsidiaries conduct business, the rules and regulations thereunder and any related or similar rules, regulations or guidelines, issued, administered or enforced by any governmental agency (collectively, the "Anti-Money Laundering Laws"), and no action, suit or proceeding by or before any court or governmental agency, authority or body or any arbitrator involving the Company or any of the Subsidiaries with respect to Anti-Money Laundering Laws is pending or, to the best knowledge of the Company, threatened.
- (qq) (i) Neither the Company nor any of the Subsidiaries, nor, to the Company's knowledge, any director, officer, employee, agent, affiliate or representative of the Company or any of the Subsidiaries, is an individual or entity ("Covered Person") that is, or is owned or controlled by a Covered Person that is:
- (ii) the subject of any sanctions administered or enforced by the U.S. Department of Treasury's Office of Foreign Assets Control, the United Nations Security Council, the European Union, Her Majesty's Treasury, or other relevant sanctions authority (collectively, "Sanctions"), nor
- (iii) located, organized or resident in a country or territory that is the subject of Sanctions (including, without limitation, Crimea, Cuba, Iran, North Korea, Sudan and Syria).
- (rr) The Company will not, directly or indirectly, use the proceeds of the offering, or lend, contribute or otherwise make available such proceeds to any Subsidiary, joint venture partner or other Covered Person:
- (i) to fund or facilitate any activities or business of or with any Covered Person or in any country or territory that, at the time of such funding or facilitation, is the subject of Sanctions; or

(ii)	in any other manner that will result in a violation of Sanctions by any Covered Person (including any Covered Person participating in the
offering, whether as underwriter, advis	sor, investor or otherwise).

- (ss) The Company and the Subsidiaries have not knowingly engaged in, are not now knowingly engaged in, and will not engage in, any dealings or transactions with any Covered Person, or in any country or territory, that at the time of the dealing or transaction is or was the subject of Sanctions.
- (tt) The Registration Statement is not the subject of a pending proceeding or examination under Section 8(d) or 8(e) of the Securities Act, and the Company is not the subject of a pending proceeding under Section 8A of the Securities Act in connection with the offering of the Offered Securities.
- None of the Company nor any of the Subsidiaries or affiliates, nor any director, officer or employee of the Company, nor, to the Company's knowledge, any Company Employee, any agent or representative of the Company or of any of the Subsidiaries or affiliates, has taken or will take any action in furtherance of an offer, payment, promise to pay, or authorization or approval of the payment or giving of money, property, gifts or anything else of value, directly or indirectly, to any "government official" (including any officer or employee of a government-owned or controlled entity or of a public international organization, or any person acting in an official capacity for or on behalf of any of the foregoing, or any political party or party official or candidate for political office) to influence official action or secure an improper advantage; and the Company and the Subsidiaries and affiliates have conducted their businesses in compliance with applicable anti- corruption laws, including, without limitation, the Foreign Corrupt Practices Act of 1977, as amended, and the rules and regulations thereunder, and have instituted and maintain and will continue to maintain policies and procedures designed to promote and achieve compliance with such laws and with the representation and warranty contained herein.
- (vv) The Company's operating policies and investment guidelines described in the Registration Statement, the General Disclosure Package and each Preliminary Prospectus accurately reflect in all material respects the current intentions of the Company with respect to the operation of its business, and no material deviation from such guidelines or policies is currently contemplated.
- (ww) Any third-party statistical and market-related data included in a Registration Statement, a Statutory Prospectus or the General Disclosure Package are based on or derived from sources that the Company believes to be reliable and accurate.
- (xx) All "non-GAAP financial measures" (as defined in the Rules and Regulations) included in the Registration Statement, the General Disclosure Package or the Prospectus comply with the requirements of Regulation G and Item 10 of Regulation S-K under the Rules and Regulations.
- (yy) No "nationally recognized statistical rating organization" as such term is defined for purposes of Rule 436(g)(2) (i) has imposed (or has informed the Company that it is considering imposing) any condition (financial or otherwise) on the Company's retaining any rating assigned to the Company or any securities of the Company or (ii) has indicated to the Company that it is considering any of the actions described in Section 5(h) hereof.
 - 3. <u>Certain Covenants of the Company</u>. The Company hereby covenants and agrees with each of the Underwriters that:

- (a) The Company will furnish such information as may be required and otherwise will cooperate in qualifying the Offered Securities for offering and sale under the securities or blue sky laws of such jurisdictions (both domestic and foreign) as the Representative may designate and to maintain such qualifications in effect so long as required for the distribution of the Offered Securities, provided that the Company shall not be required to qualify as a foreign corporation or to consent to the service of process under the laws of any such jurisdiction (except service of process with respect to the offering and sale of the Offered Securities). The Company will promptly advise the Representative of the receipt by the Company of any notification with respect to the suspension of the qualification of the Offered Securities for sale in any jurisdiction or the initiation or threatening of any proceeding for such purpose.
- (b) The Company will prepare the Prospectus in a form in compliance with Rule 430B and approved by the Underwriters and file such Prospectus with the Commission pursuant to Rule 424(b) under the Securities Act not later than 10:00 A.M. (New York City time), on or before the second Business Day following the date of this Agreement or on such other day as the parties may mutually agree and to furnish promptly (and with respect to the initial delivery of such Prospectus, not later than 10:00 A.M. (New York City time) on or before the second Business Day following the date of this Agreement or on such other day as the parties may mutually agree) to the Underwriters copies of the Prospectus (or of the Prospectus as amended or supplemented if the Company shall have made any amendments or supplements thereto after the effective date of the Registration Statement) in such quantities and at such locations as the Underwriters may reasonably request for the purposes contemplated by the Securities Act, which Prospectus and any amendments or supplements thereto furnished to the Underwriters will be identical to the version created to be transmitted to the Commission for filing via EDGAR, except to the extent permitted by Regulation S-T.
- During (a) the time in which a Prospectus relating to the Offered Securities is required to be delivered under the Securities Act or (b) 180 days from the time of purchase or any additional time of purchase, as applicable, whichever is greater, the Company will advise the Representative immediately, confirming such advice in writing, of (i) the receipt of any comments from the Commission relating to any filing of the Company under the Securities Act or the Exchange Act, (ii) any request by the Commission for amendments or supplements to the Registration Statement or the Prospectus or for additional information with respect thereto, (iii) 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 any Preliminary Prospectus or the Prospectus or of any examination pursuant to Section 8(e) of the Securities Act concerning the Registration Statement, (iv) the suspension of the qualification of the Offered Securities for offering or sale in any jurisdiction and (v) the initiation, threatening or contemplation of any proceedings for any of such purposes and, if the Commission or any other governmental agency or authority should issue any such order, the Company will make every reasonable effort to obtain the lifting or removal of such order as soon as possible. During (a) the time in which a Prospectus relating to the Offered Securities is required to be delivered under the Securities Act or (b) 180 days from the time of purchase or any additional time of purchase, as applicable, whichever is greater, the Company will advise the Representative promptly of any proposal to amend or supplement the Registration Statement or the Prospectus and will furnish the Representative with copies of any such documents 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 to which the Representative or counsel for the Underwriters shall object in writing. The Company has given the Representative notice of any filings made pursuant to the Exchange Act within 48 hours prior to the Applicable Time; the Company will give the Representative notice of its intention to make any such filing from the Applicable Time to the time of purchase and, if applicable, from the time the Representative give the Company notice of their intention to exercise the option set forth in Section 1 to purchase Additional Securities to each additional time of purchase, and will furnish the Representative with copies of any such documents a reasonable amount of time prior to such proposed filing, as the case may be, and will not file or use any such document to which the Representative or counsel for the Underwriters shall object in writing.

- During (a) the time in which a Prospectus relating to the Offered Securities is required to be delivered under the Securities Act or (b) 180 days from the time of purchase or any additional time of purchase, as applicable, whichever is greater, the Company will advise the Representative promptly and, if requested by the Representative, will confirm such advice in writing when any post-effective amendment to the Registration Statement becomes effective under the Securities Act.
- (e) The Company will furnish to the Representative, and upon request to each of the Underwriters, for a period of five years from the date of this Agreement (i) copies of all annual, quarterly and current reports filed with the Commission on Forms 10-K, 10-Q and 8-K, or such other similar form as may be designated by the Commission, and (ii) such other information as the Representative may reasonably request regarding the Company, in each case as soon as such communications, documents or information become available; provided that any materials described in clauses (i) (ii) that are filed with the Commission and available through EDGAR shall be deemed automatically furnished without any further action by the Company.
- The Company will advise the Representative promptly of the happening of any event known to the Company within the time during which a Prospectus relating to the Offered Securities is required to be delivered under the Securities Act which would require the making of any change in the Prospectus then being used, or in the information incorporated by reference therein, so that the Prospectus would not include an untrue statement of material fact or omit to state a material fact required to be stated therein or necessary to make the statements therein, in the light of the circumstances under which they were made, not misleading, or if it is necessary at any time to amend or supplement the Prospectus to comply with any law. If within the time during which a Prospectus relating to the Offered Securities is required to be delivered under the Securities Act any event shall occur or condition shall exist which, in the reasonable opinion of the Company, the Representative or counsel for the Underwriters, would require the making of any change in the Prospectus then being used, or in the information incorporated by reference therein, so that the Prospectus would not include an untrue statement of material fact or omit to state a material fact required to be stated therein or necessary to make the statements therein, in the light of the circumstances under which they were made, not misleading, or if it is necessary at any time to amend or supplement the Prospectus to comply with any law, the Company will promptly prepare and furnish to the Underwriters copies of the proposed amendment or supplement before filing any such amendment or supplement with the Commission and thereafter promptly furnish, at the Company's own expense, to the Underwriters and to dealers copies in such quantities and at such locations as the Representative may from time to time reasonably request of an appropriate amendment to the Registration Statement or supplement to the Prospectus so that the Prospectus as so amended or supplemented will not, in the circumstances when it is so delivered, be misleading or so that the Prospectus will comply with the law. If at any time following issuance of an Issuer Free Writing Prospectus there occurred or occurs an event or development as a result of which such Issuer Free Writing Prospectus conflicted or would conflict with the information contained in the Registration Statement relating to the Offered Securities or the Statutory Prospectus or any preliminary prospectus or included or would include an untrue statement of a material fact or omitted or would omit to state a material fact necessary in order to make the statements therein, in the light of the circumstances, prevailing at that subsequent time, not misleading, the Company will promptly notify the Representative and will promptly amend or supplement, at its own expense, such Issuer Free Writing Prospectus to eliminate or correct such conflict, untrue statement or omission.



- (h) The Company will apply the net proceeds from the sale of the Offered Securities in the manner set forth under the caption "Use of Proceeds" in the Prospectus.
- (i) Within the time during which a Prospectus relating to the Offered Securities is required to be delivered under the Securities Act, the Company will furnish to the Representative, not less than two Business Days before a filing with the Commission, a copy of any document proposed to be filed pursuant to Section 13, 14 or 15(d) of the Exchange Act and during such period will file all such documents in a manner and within the time periods required by the Exchange Act.
- (j) Without the prior written consent of J.P. Morgan, the Company will not: (1) sell, offer, contract to sell, pledge, register, grant any option to purchase or otherwise dispose of, directly or indirectly, any shares of Common Stock, or any Offered Securities, any securities of the Company that are substantially similar to the Offered Securities, any shares of Common Stock, or any securities convertible into or exchangeable or exercisable for any of its Offered Securities or shares of its Common Stock (the "Lock-Up Securities"), (2) enter into any swap or other arrangement that transfers to another, in whole or in part, any of the economic consequences of ownership of the Common Stock, whether any such transaction described in clause (1) or (2) above is to be settled by delivery of Common Stock or such other securities, in cash or otherwise, or (3) file any registration statement (other than a universal shelf registrations statement under which no securities are sold) with the Commission relating to the offering of the Lock-Up Securities, except for the sales to the Underwriters pursuant to this Agreement, during the period commencing on the date hereof and continuing for 45 days after the date hereof or such earlier date that the Representative consent to in writing (the "Lock-Up Period"). For the avoidance of doubt, the Company may (A) grant Common Stock-based awards to the Company's directors, officers and employees under its equity compensation plan, and (B) issue and sell shares of Common Stock pursuant to its dividend reinvestment and direct share purchase plan.
- (k) The Company will complete all required filings with the NYSE and other necessary actions in order to cause the Underlying Shares to be listed and admitted and authorized for trading on the NYSE within the time period specified in the Prospectus and to maintain such listing and to file with the NYSE all documents and notices required by the NYSE of companies that have securities that are listed on the NYSE.
- (l) The Company will reserve and keep available at all times, free of pre-emptive rights, the maximum number of Underlying Shares initially issuable upon conversion of the Offered Securities (including any Underlying Shares to be issued upon conversion of the Offered Securities in connection with a make-whole adjustment event or through operation of any incremental share factor), assuming the Company elects to issue and deliver solely shares of Common Stock in respect of all such conversions. The Company shall maintain, at its expense, a registrar and transfer agent for the Underlying Shares.
- (m) The Company will use its best efforts to effect and maintain the listing of the Common Stock on the NYSE. The Company will use its commercially reasonable efforts to effect and maintain the listing of the Underlying Shares on the NYSE for so long as any of the Offered Securities are outstanding.

- (n) The Company will maintain, at its expense, a registrar and transfer agent for the Offered Securities.
- The Company will pay all expenses, fees and taxes (other than any fees and disbursements of counsel for the Underwriters, except as set forth (o) under Section 4 hereof or (iv) or (v) below) in connection with (i) the preparation and filing of the Registration Statement, each Preliminary Prospectus, the Prospectus, any Permitted Free Writing Prospectus and any amendments or supplements thereto, and the printing and furnishing of copies of each thereof to the Underwriters and to dealers (including costs of mailing and shipment), (ii) the issuance, sale and delivery of the Offered Securities by the Company, (iii) the word processing and/or printing of this Agreement, any dealer agreements, and the reproduction and/or printing and furnishing of copies of each thereof to the Underwriters and to dealers (including costs of mailing and shipment), (iv) the costs and expenses of the Company relating to investor presentations on any "road show" undertaken in connection with the marketing of the Offered Securities, including without limitation, expenses associated with the production of road show slides and graphics, fees and expenses of any consultants engaged in connection with the road show presentations, travel and lodging expenses of the representatives and officers of the Company and any such consultants, and the cost of aircraft and other transportation chartered in connection with the road show, except that the lodging, airfare (except if the Company charters a flight in which case employees of the Underwriters ride on such charter without charge), and incidental expenses of employees of the Underwriters shall be the responsibility of the Underwriters, (v) the qualification of the Offered Securities for offering and sale under state laws and the determination of their eligibility for investment under state law as aforesaid (including the legal fees and filing fees and other disbursements of counsel to the Underwriters) and the preparation, printing and furnishing of copies of any blue sky surveys or legal investment surveys to the Underwriters and to dealers, (vi) listing of the Underlying Shares on the NYSE and any registration thereof under the Exchange Act and the approval for book-entry transfer by DTC, (vii) the filing, if any, for review of the public offering of the Offered Securities by FINRA with such costs not to exceed \$5,000, (viii) any fees charged by rating agencies for rating the Offered Securities, (ix) fees and expenses of the Trustee and any paying agent (including related fees and expenses of any counsel to such parties), (x) the performance of the Company's other obligations hereunder and (xi) the costs and expenses (including without limitation any damages or other amounts payable in connection with legal or contractual liability) associated with the reforming of any contracts for sale of the Offered Securities made by the Underwriters caused by a breach of the representation contained in the first paragraph of Section 2(a)(iv).
- (p) The Company will not and will cause the Subsidiaries not to (i) directly or indirectly, prior to termination of the underwriting syndicate contemplated by this Agreement, any action designed to stabilize or manipulate the price of any security of the Company, or which may cause or result in, or which might in the future reasonably be expected to cause or result in, the stabilization or manipulation of the price of any security of the Company, to facilitate the sale or resale of any of the Offered Securities, (ii) take any action prohibited by Regulation M under the Exchange Act in connection with the distribution of the Offered Securities or (iii) prior to termination of the underwriting syndicate contemplated by this Agreement, sell, bid for, purchase or pay any Person (other than as contemplated by the provisions hereof) any compensation for soliciting purchases of the Offered Securities.
 - (q) The Company will comply with all of the provisions of any undertakings in the Registration Statement.

- (r) The Company's proposed methods of operation will enable the Company to continue to meet the requirements for qualification and taxation as a REIT under the Code for subsequent taxable years.
- (s) The Company will not be or become, and will cause each of the Subsidiaries not to be or become, at any time prior to the expiration of three years after the date of the Agreement, required to register as an "investment company," as such term is defined in the Investment Company Act.
- (t) The Company will comply with all requirements imposed upon it by the Securities Act and the Exchange Act as from time to time in force, so far as necessary to permit the continuance of sales of, or dealings in, the Offered Securities as contemplated by the provisions hereof and the Prospectus.
- (u) The Company will maintain such controls and other procedures, including, without limitation, those required by Sections 302 and 906 of the Sarbanes-Oxley Act, and the applicable regulations thereunder that are designed to ensure that information required to be disclosed by the Company in the reports that it files or submits under the Exchange Act is recorded, processed, summarized and reported, within the time periods specified in the Commission's rules and forms, including, without limitation, controls and procedures designed to ensure that information required to be disclosed by the Company in the reports that it files or submits under the Exchange Act is accumulated and communicated to the Company's management, including its Chief Executive Officer and Chief Financial Officer, or persons performing similar functions, as appropriate to allow timely decisions regarding required disclosure and to ensure that material information relating to the Company is made known to them by others within those entities, particularly during the period in which such periodic reports are being prepared.
 - (v) The Company will comply with all effective applicable provisions of the Sarbanes-Oxley Act.
- The Company represents and agrees that, unless it obtains the prior consent of the Representative, and each Underwriter represents and agrees that, unless it obtains the prior consent of the Company and the Representative, it has not made and will not make any offer relating to the Offered Securities that would constitute an "issuer free writing prospectus," as defined in Rule 433, or that would otherwise constitute a "free writing prospectus," as defined in Rule 405, required to be filed with the Commission or, in the case of the Company, whether or not required to be filed with the Commission; provided, however, that prior to the preparation of the Prospectus in accordance with Section 3(b), the Underwriters are authorized to use the information with respect to the final terms of the Offered Securities in communications conveying information relating to the offering to investors, including the Term Sheet. Any such free writing prospectus consented to by the Company and the Representative is hereinafter referred to as a "Permitted Free Writing Prospectus." The Company represents that it has treated or agrees that it will treat each Permitted Free Writing Prospectus as an "issuer free writing prospectus," as defined in Rule 433, and has complied and will comply with the requirements of Rule 433 applicable to any Permitted Free Writing Prospectus, including timely filing with the Commission where required, legending and record keeping.
- (x) If the third anniversary of the initial effective date of the Registration Statement occurs before all the Offered Securities have been sold by the Underwriters, the Company shall, prior to the third anniversary, file a new shelf registration statement and take any other action necessary to permit the public offering of the Offered Securities to continue without interruption; references herein to the Registration Statement shall include the new registration statement declared effective by the Commission; provided, however, for the avoidance of doubt, this subsection (y) shall not apply unless the Representative notify the Company that not all of the Offered Securities have been sold by the Underwriters at least 60 days prior to the third anniversary of the initial effective date of the Registration Statement.

(y)	On or prior to the date hereof, the Representative shall have received a lock-up letter in the form of Exhibit F hereto from each of t	he
Company and the Company's director	ors and executive officers listed on <u>Schedule C</u> hereto.	

- 4. Reimbursement of Underwriter's Expenses. If the Offered Securities are not delivered for any reason other than the termination of this Agreement pursuant to the default by one or more of the Underwriters in its or their respective obligations hereunder, the Company shall, in addition to paying the amounts described in Section 3(o) hereof, reimburse the Underwriters for all of their out-of-pocket expenses, including the fees and disbursements of their counsel.
- 5. <u>Conditions of Underwriter's Obligations</u>. The several obligations of the Underwriters hereunder are subject to the accuracy of the representations and warranties on the part of the Company on the date hereof, at the Applicable Time and at the time of purchase (and the several obligations of the Underwriters at each additional time of purchase are subject to the accuracy of the representations and warranties on the part of the Company on the date hereof, at the Applicable Time and at the time of purchase (unless previously waived) and at each additional time of purchase, as the case may be), the performance by the Company of their obligations hereunder and to the following additional conditions precedent:
- (a) The Company shall furnish to the Representative, at the time of purchase or at each additional time of purchase, as the case may be, opinions of (i) Holland & Knight LLP, special regulatory counsel for the Company, (ii) Sidley Austin LLP, tax counsel for the Company and (iii) Stinson LLP, counsel for the Company, addressed to the Underwriters, and dated the time of purchase or each additional time of purchase, as the case may be, and in form satisfactory to Ropes & Gray LLP, counsel for the Underwriters, substantially in the form of Exhibit A, Exhibit B and Exhibit C respectively, attached hereto.
- (b) The Representative shall have received from the Accountants, letters dated, respectively, the date of this Agreement and the time of purchase and each additional time of purchase, as the case may be, and addressed to the Underwriters in the forms heretofore approved by the Representative relating to the financial statements, including any pro forma financial statements of the Company and such other matters customarily covered by comfort letters issued in connection with a registered public offering.

In the event that the letters referred to above set forth any such changes, decreases or increases, it shall be a further condition to the obligations of the Underwriters that (i) such letters shall be accompanied by a written explanation of the Company as to the significance thereof, unless the Representative deem such explanation unnecessary and (ii) such changes, decreases or increases do not, in the sole judgment of the Representative, make it impractical or inadvisable to proceed with the purchase and delivery of the Offered Securities as contemplated by the Registration Statement and the Prospectus.

(c) The Representative shall have received at the time of purchase or at each additional time of purchase, as the case may be, an opinion of Ropes & Gray LLP, counsel for the Underwriters, dated the time of purchase or each additional time of purchase, as the case may be, in form and substance satisfactory to the Representative.

(d)	The Representative shall have received a certificate, at the time of purchase or at each additional time of purchase, as the case may be, of the
Chief Executive Officer and	Chief Financial Officer of the Company, dated the time of purchase or each additional time of purchase, as the case may be, substantially in the
form of Exhibit D, attached h	ereto.

- (e) No amendment or supplement to the Registration Statement or the Prospectus, including the documents deemed to be incorporated by reference therein, or Issuer Free Writing Prospectus shall be filed to which the Underwriters object in writing.
- Prior to the time of purchase or each additional time of purchase, as the case may be, (i) no stop order with respect to the effectiveness of the Registration Statement shall have been issued under the Securities Act or proceedings initiated under Section 8(d) or 8(e) of the Securities Act; (ii) the Registration Statement and all amendments thereto, or modifications thereof, if any, shall 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; and (iii) the Prospectus and all amendments or supplements thereto, or modifications thereof, if any, and the General Disclosure Package shall not contain an untrue statement of a material fact or omit to state a material fact required to be stated therein or necessary to make the statements therein, in the light of the circumstances under which they are made, not misleading.
- (g) All filings with the Commission required by Rule 424 under the Securities Act to have been filed by the time of purchase or each additional time of purchase, as the case may be, shall have been made within the applicable time period prescribed for such filing by Rule 424 (without reliance on Rule 424(b)(8)). A prospectus containing the Rule 430B Information shall have been filed with the Commission in accordance with Rule 424(b) (or a post-effective amendment providing such information shall have been filed and declared effective in accordance with the requirements of Rule 430B).
- (h) Between the time of execution of this Agreement and the time of purchase or each additional time of purchase, as the case may be, (i) no material and adverse change, financial or otherwise (other than as referred to in the Registration Statement, and the Prospectus and the General Disclosure Package, in each case as of the Applicable Time), in the condition (financial or otherwise), results of operations, business, properties or prospects of the Company and the Subsidiaries, taken as a whole, shall occur or become known such as to make it, in the sole judgement of the Representative, impractical or inadvisable to market the Offered Securities or to enforce contracts for the sale of the Offered Securities and (ii) no transaction which is material and adverse to the Company or any of the Subsidiaries, taken as a whole, shall have been entered into by the Company or any Subsidiary.
- (i) The Company shall deliver to the Representative a certificate, dated the date of this Agreement, signed by its Chief Financial Officer, substantially in the form of Exhibit E, attached hereto.
- (j) The Company will, at the time of purchase or each additional time of purchase, as the case may be, deliver to the Representative a certificate of two of its executive officers to the effect that the representations and warranties of the Company as set forth in this Agreement are true and correct as of each such date, that the Company shall perform such of its obligations under this Agreement as are to be performed at or before the time of purchase and at or before each additional time of purchase, as the case may be, and that the conditions set forth in subsections (f) and (h) of this Section 5 have been met.
 - (k) FINRA shall not have raised any objection with respect to the fairness and reasonableness of the underwriting terms and arrangements.

- (l) Between the time of execution of this Agreement and the time of purchase or each additional time of purchase, as the case may be, there shall not have occurred any downgrading, nor shall any notice or announcement have been given or made of (i) any intended or potential downgrading or (ii) any review or possible change that does not indicate an improvement, in the rating accorded any securities of or guaranteed by the Company by any "nationally recognized statistical rating organization," as that term is defined under Section 3(a)(62) of the Exchange Act.
- (m) Subsequent to the execution and delivery of this Agreement and prior to the time of purchase, the Company shall have submitted an application to the NYSE to list the Underlying Shares on the NYSE.
- Termination. The obligations of the Underwriters hereunder shall be subject to termination in the absolute discretion of the Representative, at any time prior to the time of purchase or, if applicable, each additional time of purchase, (i) if any of the conditions specified in Section 5 shall not have been fulfilled when and as required by this Agreement to be fulfilled, (ii) if any material and adverse change occurs (financial or otherwise), or any development involving a material and adverse change occurs (financial or otherwise) (in each case, other than as disclosed in, or incorporated by reference into, the Registration Statement, the General Disclosure Package, and the Prospectus as of the Applicable Time (exclusive of any supplement thereto)), in the condition (financial or otherwise), results of operations, business, properties or prospects of the Company and the Subsidiaries, taken as a whole, whether or not arising in the ordinary course of business, which would, in the sole judgment of the Representative, make it impracticable to market the Offered Securities, (iii) if (a) the United States shall have declared war in accordance with its constitutional processes or there has occurred an outbreak or escalation of hostilities or other national or international calamity or crisis or change or development in economic, political or other conditions the effect of which. or (b) any material adverse change in the financial markets of the United States or the international financial markets is such as to make it, in the sole judgment of the Representative, impracticable or inadvisable to market the Offered Securities or enforce contracts for the sale of the Offered Securities, (iv) if trading in any securities of the Company has been suspended or materially limited by the Commission or by the NYSE, or if trading generally on the NYSE has been suspended, materially limited (including an automatic halt in trading pursuant to market-decline triggers other than those in which solely program trading is temporarily halted), or limitations on or minimum prices for trading (other than limitations on hours or numbers of days of trading) shall have been fixed, or maximum ranges for prices for securities have been required, by such exchange or FINRA or by order of the Commission or any other governmental authority, (v) if a banking moratorium shall have been declared by New York or United States authorities or a material disruption has occurred in commercial banking or securities settlement or clearance services in the United States, or (vi) if there shall have occurred any downgrading, or any notice or announcement shall have been given or made of (a) any intended or potential downgrading or (b) any review or possible change that does not indicate an improvement, in the rating accorded any securities of or guaranteed by the Company or any Subsidiary by any "nationally recognized statistical rating organization," as that term is defined under Section 3(a)(62) of the Exchange Act.

If the sale to the Underwriters of the Offered Securities, as contemplated by this Agreement, is not carried out by the Underwriters for any reason permitted under this Agreement or if such sale is not carried out because the Company shall be unable to comply with any of the terms of this Agreement, the Company shall not be under any obligation or liability under this Agreement (except to the extent provided in Sections 2, 3(0), 4, 8 and 9 hereof), and the Underwriters shall be under no obligation or liability to the Company under this Agreement (except to the extent provided in Sections 8 and 9 hereof) or to one another hereunder.

7. Increase in Underwriters' Commitments. If any Underwriter shall default in its obligation under this Agreement to take up and pay for the Offered Securities to be purchased by it under this Agreement (other than for reasons sufficient to justify the termination of this Agreement under the provisions of Section 6 hereof), the Representative shall have the right, within 36 hours after such default, 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 Offered Securities which such Underwriter shall have agreed but failed to take up and pay for (the "Defaulted Securities"). Absent the completion of such arrangements within such 36-hour period, (i) if the total number of Defaulted Securities does not exceed 10% of the total number of Offered Securities to be purchased at the time of purchase or each additional time of purchase, as the case may be, each non-defaulting Underwriter shall take up and pay for in addition to the number of Offered Securities agreed to be purchased by all such defaulting Underwriters in such amount or amounts as the Representative may designate with the consent of each Underwriter so designated or, in the event no such designation is made, such Defaulted Securities shall be taken up and paid for by all non-defaulting Underwriters protate in proportion to the aggregate number of Firm Securities set opposite the names of such non-defaulting Underwriters in Schedule A; and (ii) if the total number of Defaulted Securities exceeds 10% of such total number of Offered Securities to be purchased at the time of purchase or each additional time of purchase, as the case may be, and if neither the non-defaulting Underwriters nor the Company shall make arrangements within the five Business Day period from the date of default for the purchase of such Defaulted Securities, the Representative may terminate this Agreement by notice to the Company, without liability of any party to any other party except that the

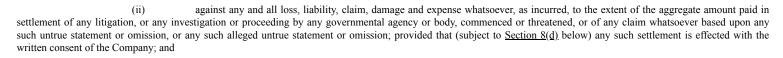
Without relieving any defaulting Underwriter from its obligations hereunder, the Company agrees with the non-defaulting Underwriters that they will not sell any Offered Securities hereunder unless all of the Offered Securities are purchased by the Underwriters (or by substituted Underwriters selected by the Representative with the approval of the Company or selected by the Company with the approval of the Representative).

If a new Underwriter or Underwriters are substituted for a defaulting Underwriter or Underwriters in accordance with the foregoing provisions, the Company or the Representative shall have the right to postpone the time of purchase or each additional time of purchase, as the case may be, for a period not exceeding seven Business Days from the date of substitution in order that any necessary changes in the Registration Statement and the Prospectus and other documents may be effected.

The term Underwriter as used in this Agreement shall refer to and include any Underwriter substituted under this $\underline{\text{Section 7}}$ with like effect as if such substituted Underwriter had originally been named in $\underline{\text{Schedule A}}$.

8. **Indemnification**.

- (a) <u>Indemnification of Underwriters</u>. The Company agrees to indemnify and hold harmless the Underwriters, their affiliates, as such term is defined in Rule 501-(b) under the Securities Act (each, an "<u>Affiliate</u>") and the person, if any, who controls each Underwriter within the meaning of Section 15 of the Securities Act or Section 20 of the Exchange Act as follows:
- (i) against any and all loss, liability, claim, damage and expense 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), including the Rule 430B Information, 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 contained in any preliminary prospectus, any Issuer Free Writing Prospectus, including the Term Sheet, or the Prospectus (or any amendment or supplement thereto or any documents deemed to be incorporated by reference therein), 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;



(iii) against any and all expense whatsoever, as incurred (including the fees and disbursements of counsel chosen by the Representative), reasonably incurred 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 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 Representative expressly for use in the Registration Statement (or any amendment thereto), including the Rule 430B Information or any preliminary prospectus, any Issuer Free Writing Prospectus, including the Term Sheet, or the Prospectus (or any amendment or supplement thereto or any documents deemed to be incorporated by reference therein), it being understood and agreed that the only such information furnished by the Underwriters consists of the information described as such in subsection (b) below.

(b) <u>Indemnification of Company, Directors and Officers</u>. Each Underwriter severally agrees to indemnify and hold harmless the Company, its directors, each of its officers who signed the Registration Statement, and each person, if any, who controls the Company within the meaning of Section 15 of the Securities Act or Section 20 of the Exchange Act against any and all loss, liability, claim, damage and expense described in the indemnity contained in subsection (a) of this Section, 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), including the Rule 430B Information or any preliminary prospectus, any Issuer Free Writing Prospectus, including the Term Sheet, or the Prospectus (or any amendment or supplement thereto) in reliance upon and in conformity with written information furnished to the Company by such Underwriter expressly for use therein, it being understood and agreed that the only such information furnished by any Underwriter consists of the following information in the Prospectus: the information in the sixth, fourteenth and fifteenth paragraphs and in the last sentence of the nineteenth paragraph under the caption "<u>Underwriting</u>."

- (c) Actions Against Parties; Notification. Each indemnified party shall give notice as promptly as reasonably practicable 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. In the case of parties indemnified pursuant to Section 8(a) above, counsel to the indemnified parties shall be selected by the Representative, and, in the case of parties indemnified pursuant to Section 8(b) above, counsel to the indemnified parties shall be selected by the Company. An indemnifying party may participate at its own expense in the defense of any such action; provided, however, that counsel to the indemnifying party shall not (except with the consent of the indemnified party) also be counsel to the indemnified party. In no event shall the indemnifying parties be liable for fees and expenses of more than one counsel (in addition to any local counsel) separate from their own counsel for all indemnified parties in connection with any one action or separate but similar or related actions in the same jurisdiction arising out of the same general allegations or circumstances. 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 8 or Section 9 hereof (whether or not the indemnified parties are actual or potential parties thereto), unless such settlement, compromise or consent (i) includes an unconditional release of each indemnifie
- (d) <u>Settlement Without Consent if Failure to Reimburse</u>. If at any time an indemnified party shall have requested an indemnifying party to reimburse the indemnified party for fees and expenses of counsel, such indemnifying party agrees that it shall be liable for any settlement of the nature contemplated by <u>Section 8(a)(ii)</u> effected without its written consent if (i) such settlement is entered into more than 45 days after receipt by such indemnifying party of the aforesaid request, (ii) such indemnifying party shall have received notice of the terms of such settlement at least 30 days prior to such settlement being entered into and (iii) such indemnifying party shall not have reimbursed such indemnified party in accordance with such request prior to the date of such settlement.
- 9. <u>Contribution</u>. If the indemnification provided for in <u>Section 8</u> 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 Offered Securities pursuant to this 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 Offered Securities pursuant to this Agreement shall be deemed to be in the same respective proportions as the net proceeds from the offering of the Offered Securities pursuant to this Agreement (before deducting expenses) received by the Company, relative to the total compensation received by the Underwriters from the sale of Offered Securities on behalf of the Underwriters.

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 and the Underwriters agree that it would not be just and equitable if contribution pursuant to this Section 9 were determined by pro rata allocation by any other method of allocation which does not take account of the equitable considerations referred to above in this Section 9. The aggregate amount of losses, liabilities, claims, damages and expenses incurred by an indemnified party and referred to above in this Section 9 shall be deemed to include any legal or other expenses reasonably incurred by such indemnified party 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 or alleged untrue statement or omission or alleged omission.

Notwithstanding the provisions of this <u>Section 9</u>, no Underwriter shall be required to contribute any amount in excess of the amount by which the total price at which the Offered 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 Securities Act) shall be entitled to contribution from any Person who was not guilty of such fraudulent misrepresentation.

For purposes of this <u>Section 9</u>, the person, if any, who controls any Underwriter within the meaning of Section 15 of the Securities Act or Section 20 of the Exchange Act and the Underwriters' Affiliates 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 Securities Act or Section 20 of the Exchange Act shall have the same rights to contribution as the Company.

- 10. Notices. Except as otherwise herein provided, all statements, requests, notices and agreements shall be in writing or by telegram and, if to the Underwriters, shall be sufficient in all respects if delivered or sent to the Representative at J.P. Morgan Securities LLC, 383 Madison Avenue, New York, New York 10179 (fax: (212) 622-8358); Attention Equity Syndicate Desk; and if to the Company, shall be sufficient in all respects if delivered or sent to 601 Carlson Parkway, Suite 1400, Minnetonka, Minnesota 55305, Attention: Rebecca Sandberg with a copy to: Stinson LLP, 50 South Sixth Street, Suite 2600, Minneapolis, Minnesota 55402 Attention: Stephen Ouinlivan.
- 11. **Governing Law; Construction.** This Agreement and any claim, counterclaim or dispute of any kind or nature whatsoever arising out of or in any way relating to this Agreement (a "<u>Claim</u>"), directly or indirectly, shall be governed by, and construed in accordance with, the laws of the State of New York. The Section headings in this Agreement have been inserted as a matter of convenience of reference and are not a part of this Agreement.
- 12. Submission to Jurisdiction. Except as set forth below, no Claim may be commenced, prosecuted or continued in any court other than the courts of the State of New York located in the City and County of New York or in the United States District Court for the Southern District of New York, which courts shall have jurisdiction over the adjudication of such matters, and the Company consents to the non-exclusive jurisdiction of such courts and personal service with respect thereto. The Company hereby consents to personal jurisdiction, service and venue in any court in which any Claim arising out of or in any way relating to this Agreement is brought by any third party against the Representative or any indemnified party. Each of the Representative and the Company waives all right to trial by jury in any action, proceeding or counterclaim (whether based upon contract, tort or otherwise) in any way arising out of or relating to this Agreement. The Company agrees that a final judgment in any such action, proceeding or counterclaim brought in any such court shall be conclusive and binding upon the Company and may be enforced in any other courts in the jurisdiction of which the Company is or may be subject, by suit upon such judgment.

- 13. Parties at Interest. The Agreement herein set forth has been and is made solely for the benefit of the Underwriters, the Company, and to the extent provided in Section 8 and 9 hereof the controlling Persons, directors and officers referred to in such Section, and their respective successors, assigns, heirs, pursuant representatives and executors and administrators. No other Person, partnership, association or corporation (including a purchaser, as such purchaser, from any of the Underwriters) shall acquire or have any right under or by virtue of this Agreement.
- No Advisory or Fiduciary Relationship. The Company acknowledges and agrees that (a) the purchase and sale of the Offered Securities pursuant to this Agreement, including the determination of the purchase price of the Offered Securities and any related discounts and commissions, is an arm's-length commercial transaction between the Company, on the one hand, and the Underwriters, on the other hand, (b) in connection with the offering contemplated hereby and the process leading to such transaction, each Underwriter is and has been acting solely as a principal and is not the agent or fiduciary of the Company, or its respective stockholders, creditors, employees or any other party, (c) no Underwriter has assumed or will assume an advisory or fiduciary responsibility in favor of the Company with respect to the offering contemplated hereby or the process leading thereto (irrespective of whether such Underwriter has advised or is currently advising the Company on other matters) and no Underwriter has any obligation to the Company with respect to the offering contemplated hereby except the obligations expressly set forth in this Agreement, (d) the Underwriters and their respective affiliates may be engaged in a broad range of transactions that involve interests that differ from those of each of the Company and (e) the Underwriters have not provided any legal, accounting, regulatory or tax advice with respect to the offering contemplated hereby and the Company has consulted their own respective legal, accounting, regulatory and tax advisors to the extent it deemed appropriate.
- 15. Tax Disclosure. Notwithstanding any other provision of this Agreement, immediately upon commencement of discussions with respect to the transactions contemplated hereby, the Company (and each employee, representative or other agent of the Company) may disclose to any and all persons, without limitation of any kind, the tax treatment and tax structure of the transactions contemplated by this Agreement and all materials of any kind (including opinions or other tax analyses) that are provided to the Company relating to such tax treatment and tax structure. For purposes of the foregoing, the term "tax treatment" is the purported or claimed federal income tax treatment of the transactions contemplated hereby, and the term "tax structure" includes any fact that may be relevant to understanding the purported or claimed federal income tax treatment of the transactions contemplated hereby.
- 16. Representations, Warranties and Agreements to Survive. All representations, warranties and agreements contained in this Agreement or in certificates of officers of the Company, any of the Subsidiaries submitted pursuant hereto, shall remain operative and in full force and effect regardless of (i) any investigation made by or on behalf of any Underwriter or its Affiliates or selling agents, any person controlling any Underwriter, its officers or directors or any person controlling the Company and (ii) delivery of and payment for the Offered Securities.
- 17. <u>Integration</u>. This Agreement supersedes all prior agreements and understandings (whether written or oral) among the Company and the Underwriters, or any of them, with respect to the subject matter hereof.
- 18. <u>Counterparts</u>. This Agreement may be signed by the parties in one or more counterparts which together shall constitute one and the same agreement among the parties.

- 19. <u>Successors and Assigns</u>. This Agreement shall be binding upon the Underwriters and the Company and their successors and assigns and any successor or assign of any substantial portion of the Company's and any of the Underwriters' respective businesses and/or assets.
- 20. <u>Time</u>. TIME SHALL BE OF THE ESSENCE OF THIS AGREEMENT. EXCEPT AS OTHERWISE SET FORTH HEREIN, SPECIFIED TIMES OF DAY REFER TO NEW YORK CITY TIME.
- 21. <u>U.S. Special Resolution Regime</u>. In the event that any Underwriter that is a Covered Entity becomes subject to a proceeding under a U.S. Special Resolution Regime, the transfer from such Underwriter of this Agreement, and any interest and obligation in or under this Agreement, will be effective to the same extent as the transfer would be effective under the U.S. Special Resolution Regime if this Agreement, and any such interest and obligation, were governed by the laws of the United States or a state of the United States. In the event that any Underwriter that is a Covered Entity or a BHC Act Affiliate of such Underwriter becomes subject to a proceeding under a U.S. Special Resolution Regime, Default Rights under this Agreement that may be exercised against such Underwriter are permitted to be exercised to no greater extent than such Default Rights could be exercised under the U.S. Special Resolution Regime if this Agreement were governed by the laws of the United States or a state of the United States.

For purposes of this Section 20, "BHC Act Affiliate" has the meaning assigned to the term "affiliate" in, and shall be interpreted in accordance with, 12 U.S.C. § 1841(k). "Covered Entity" means any of the following: (i) a "covered entity" as that term is defined in, and interpreted in accordance with, 12 C.F.R. § 252.82(b); (ii) a "covered bank" as that term is defined in, and interpreted in accordance with, 12 C.F.R. § 47.3(b); or (iii) a "covered FSI" as that term is defined in, and interpreted in accordance with, 12 C.F.R. § 382.2(b). "Default Right" has the meaning assigned to that term in, and shall be interpreted in accordance with, 12 C.F.R. § \$252.81, 47.2 or 382.1, as applicable. "U.S. Special Resolution Regime" means each of (i) the Federal Deposit Insurance Act and the regulations promulgated thereunder and (ii) Title II of the Dodd-Frank Wall Street Reform and Consumer Protection Act and the regulations promulgated thereunder.

If the foregoing correctly sets forth the understanding among the Company and the Underwriters, please so indicate in the space provided below for the purpo	se.
whereupon this letter and your acceptance shall constitute a binding agreement among the Company and the Underwriters, severally.	

Very truly yours,

TWO HARBORS INVESTMENT CORP.

By:/s/ Mary Riskey Mary Riskey, Chief Financial Officer

[Signature Page to Underwriting Agreement]

Accepted and agreed to as of the date first above written, on behalf of themselves and the other Underwriters named in <u>Schedule A</u>.

J.P. MORGAN SECURITIES LLC

By:/s/ Kevin C. Cheng Name: Kevin C. Cheng Title: Executive Director

[Signature Page to Underwriting Agreement]

SCHEDULE A

Underwriter	umber of Firm ecurities To Be Purchased
J.P. Morgan Securities LLC	\$ 175,000,000
Barclays Capital Inc.	\$ 50,000,000
RBC Capital Markets, LLC	\$ 25,000,000
Total:	\$ 250,000,000

Sched. A-1

SCHEDULE B

Two Harbors Investment Corp. (the "Issuer")

\$250,000,000

6.25% Convertible Senior Notes due 2026

January 27, 2021

The information in this pricing term sheet supplements the Issuer's preliminary prospectus supplement, dated January 26, 2021 (the "Preliminary Prospectus Supplement"), and supersedes the information in the Preliminary Prospectus Supplement to the extent inconsistent with the information in the Preliminary Prospectus Supplement. In all other respects, this pricing term sheet is qualified in its entirety by reference to the Preliminary Prospectus Supplement, including all documents incorporated by reference therein. Terms used herein but not defined herein shall have the respective meanings as set forth in the Preliminary Prospectus Supplement.

Two Harbors Investment Corp.

Issuer:

TWO / The New York Stock Exchange ("NYSE"). Ticker/Exchange for Common Stock: Trade Date: January 28, 2021. Expected Settlement Date: February 1, 2021. Securities Offered: 6.25% Convertible Senior Notes due 2026 (the "Notes"). Aggregate Principal Amount Offered: \$250 million principal amount of Notes (or a total of \$287.5 million principal amount of Notes if the underwriters exercise in full their over-allotment option to purchase additional Notes). Public Offering Price: 100% of principal amount. January 15, 2026, unless earlier repurchased, redeemed or converted. Maturity Date: Interest Rate: 6.25% per year. Semiannually in arrears on January 15th and July 15th of each year beginning on July 15, 2021. Interest Payment Date: Record Dates: Each January 1st and July 1st, beginning on July 1, 2021. Closing Price: \$6.15 per share of the Issuer's Common Stock on the NYSE on January 27, 2021. Conversion Premium: 20% above the last reported sale price of the Issuer's Common Stock on the NYSE on January 27, 2021.

Sched. B-1

Initial Conversion Price:	\$7.38 per share of the Issuer's Common Stock.
illuar Conversion Frice.	\$7.50 per share of the issuer's Common Stock.
Initial Conversion Rate:	135.5014 shares of the Issuer's Common Stock per \$1,000 principal amount of the Notes.
Use of Proceeds:	The Issuer estimates that the net proceeds it will receive from the Offering will be approximately \$243.4 million (or approximately \$279.9 million if the underwriters exercise their over-allotment option in full), after deducting underwriting discounts and commissions and estimated offering expenses payable by the Issuer. The Issuer intends to use the net proceeds from this offering first to repurchase a portion of the Issuer's 2022 Notes in privately negotiated or open market transactions and to use the balance of such net proceeds, if any, for general corporate purposes. General corporate purposes may include the purchase of the Issuer's target assets, including Agency RMBS, MSR and other financial assets, in each case subject to the Issuer's investment guidelines, and to the extent consistent with maintaining the Issuer's REIT qualification, the refinancing or repayment of debt, the repurchase or redemption of the Issuer's common and preferred equity securities, and other capital expenditures.
Bookrunners:	J.P. Morgan Securities LLC
	Barclays Capital Inc.
	RBC Capital Markets, LLC
CUSIP:	90187BAB7
Ownership Limit to Preserve REIT Status:	Subject to certain exceptions, the Issuer's charter restricts ownership of more than 9.8% by value or number of shares, whichever is more restrictive, of its outstanding shares of Common Stock, or of its outstanding capital stock, in order to protect its status as a REIT for U.S. federal income tax purposes. Notwithstanding any other provision of the Notes, no holder of notes will be entitled to receive Common Stock following conversion of such Notes to the extent that receipt of such Common Stock would cause such holder (after application of certain constructive ownership rules) to exceed the ownership limit contained in the charter.
Conversion Rights:	Holders may convert their notes at their option prior to the close of business on the second scheduled trading day prior to the maturity date.
	Sched. B-2

Fundamental Change:

Increase in Conversion Rate Upon Conversion in Connection with a Make-Whole Fundamental Change:

Upon the occurrence of a "fundamental change" (as defined in the Preliminary Prospectus Supplement), subject to certain conditions, Holders may require the Issuer to purchase for cash all or part of such Holder's Notes. The fundamental change purchase price will equal 100% of the principal amount of the Notes to be purchased, plus accrued and unpaid interest, if any, to, but excluding, the fundamental change purchase date.

Following the occurrence of a "make-whole fundamental change" (as defined in the Preliminary Prospectus Supplement), the Issuer will increase the conversion rate for a Holder who elects to convert its Notes in connection with such a corporate event in certain circumstances as described under "Description of the Notes—Adjustment to Conversion Rate Upon Conversion In Connection With a Make-Whole Fundamental Change" in the Preliminary Prospectus Supplement. The following table sets forth the number of additional shares by which the conversion rate will be increased per \$1,000 principal amount of Notes for each stock price and effective date or redemption notice date, as applicable, set forth below:

TWO Common Stock Price

Effective Date	\$6.15	\$6.50	\$6.75	\$7.00	\$7.38	\$7.75	\$8.00	\$8.50	\$9.00
February 1, 2021	27.1002	21.0723	17.3096	14.0171	9.8198	6.5574	4.7600	2.0447	0.4322
January 15, 2022	27.1002	21.0723	17.3096	13.9429	9.6572	6.3535	4.5538	1.8859	0.3633
January 15, 2023	27.1002	20.6631	16.7274	13.3029	8.9892	5.7084	3.9500	1.4200	0.1289
January 15, 2024	27.1002	19.5523	15.5274	12.0671	7.7886	4.6323	2.9963	0.8012	0.0000
January 15, 2025	27.1002	18.8800	13.2933	9.7571	5.6111	2.8168	1.5175	0.1318	0.0000
January 15, 2026	27.1002	18.3448	12.6467	7.3557	0.0000	0.0000	0.0000	0.0000	0.0000

The exact stock prices and effective dates may not be set forth in the table above, in which case:

if the stock price is between two stock prices in the table or the effective date is between two effective dates in the table, the number of additional shares will be determined by a straight-line interpolation between the number of additional shares set forth for the higher and lower stock prices and the earlier and later effective dates, as applicable, based on a 365-day year;

- if the stock price is greater than \$9.00 per share (subject to adjustment in the same manner as the stock prices set forth in the column headings of the table above), no additional shares will be added to the conversion rate; or
- if the stock price is less than \$6.15 per share (subject to adjustment in the same manner as the stock prices set forth in the column headings of the table above), no additional shares will be added to the conversion rate.

Notwithstanding the foregoing, in no event will the conversion rate be increased on account of a make-whole fundamental change to exceed 162.6016 shares of the Issuer's Common Stock per \$1,000 principal amount of notes, subject to adjustment in the same manner as the conversion rate is required to be adjusted as set forth in the Preliminary Prospectus Supplement under "Description of the Notes—Conversion Rights—Conversion Rate Adjustments."

This communication is intended for the sole use of the person to whom it is provided by the sender. This material is confidential and is for your information only and is not intended to be used by anyone other than you. This information does not purport to be a complete description of the Notes or the offering thereof. This communication does not constitute an offer to sell or the solicitation of an offer to buy any Notes in any jurisdiction to any person to whom it is unlawful to make such offer or solicitation in such jurisdiction. This communication does not constitute an offer to sell or the solicitation of an offer to buy any shares of Issuer's common stock.

Any legends, disclaimers or other notices that may appear below are not applicable to this communication and should be disregarded. Such legends, disclaimers or other notices have been automatically generated as a result of this communication having been sent via Bloomberg or another system.

SCHEDULE C

List of Persons and Entities Executing Lock-Up Agreements

E. Spencer Abraham James J. Bender Karen Hammond Stephen G. Kasnet W. Reid Sanders Thomas E. Siering James A. Stern Hope W. Woodhouse William Greenberg Matthew Koeppen Mary Riskey Rebecca Sandberg

Sched. C-1

Two Harbors Investment Corp.

as Issuer

The Bank of New York Mellon Trust Company, N.A.

as Trustee

Second Supplemental Indenture

Dated as of February 1, 2021

to the Indenture

Dated as of January 19, 2017

6.25% Convertible Senior Notes due 2026

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SECOND SUPPLEMENTAL INDENTURE (this "Supplemental Indenture"), dated as of February 1, 2021, between Two Harbors Investment Corp., a Maryland corporation (the "Company"), and The Bank of New York Mellon Trust Company, N.A. (the "Trustee"), as trustee under the Indenture dated as of January 19, 2017, between the Company and the Trustee (as amended or supplemented from time to time in accordance with the terms thereof, the "Base Indenture").

RECITALS OF THE COMPANY

WHEREAS, the Company executed and delivered the Base Indenture to the Trustee to provide, among other things, for the issuance, from time to time, of the Company's unsecured senior debt Securities, in an unlimited aggregate principal amount, in one or more series to be established by the Company under, and authenticated and delivered as provided in, the Base Indenture;

WHEREAS, Section 9.01(5) of the Base Indenture provides for the Company and the Trustee to enter into supplemental indentures to the Base Indenture to establish the form and terms of Securities of any series as contemplated by Article III of the Base Indenture;

WHEREAS, the Board of Directors has duly adopted resolutions authorizing the Company to execute and deliver this Supplemental Indenture;

WHEREAS, pursuant to the terms of the Base Indenture, the Company has authorized the creation and issuance under this Supplemental Indenture of its 6.25% Convertible Senior Notes due 2026 (the "Securities"), the form and substance of such Securities and the terms, provisions and conditions thereof to be set forth as provided in the Base Indenture and this Supplemental Indenture; and

WHEREAS, the Company has requested that the Trustee execute and deliver this Supplemental Indenture, and that all requirements necessary to make (i) this Supplemental Indenture a valid instrument in accordance with its terms, and (ii) the Securities, when executed by the Company and authenticated and delivered by the Trustee, the valid obligations of the Company have been performed, and the execution and delivery of this Supplemental Indenture have been duly authorized in all respects.

NOW, THEREFORE, THIS SUPPLEMENTAL INDENTURE WITNESSETH, for and in consideration of the premises and the purchases of the Securities by the Holders thereof, it is mutually agreed, for the benefit of the Company and the equal and proportionate benefit of all Holders, as follows:

ARTICLE 1 DEFINITIONS AND OTHER PROVISIONS OF GENERAL APPLICATION

Section 1.01 Scope of Supplemental Indenture. The changes, modifications and supplements to the Base Indenture effected by this Supplemental Indenture shall be applicable only with respect to, and shall govern only the terms of (and only the rights of the Holders and the obligations of the Company with respect to), the Securities, which may be issued from time to time, and shall not apply to any other securities that may be issued under the Base Indenture (or govern the rights of the Holders or the obligations of the Company with respect to any such other securities) unless a supplemental indenture with respect to such other securities specifically incorporates such changes, modifications and supplements. The provisions of this Supplemental Indenture shall, with respect to the Securities, supersede any corresponding provisions in the Base Indenture. Subject to the preceding sentence, and except as otherwise provided herein, the provisions of the Base Indenture shall apply to the Securities and govern the rights of the Holders of the Securities and the obligations of the Company and the Trustee with respect thereto.

- Section 1.02 Definitions. For all purposes of the Indenture, except as otherwise expressly provided or unless the context otherwise requires:
 - (i) the terms defined in this Article 1 shall have the meanings assigned to them in this Article 1 and include the plural as well as the singular; and
 - (ii) all words, terms and phrases defined in the Base Indenture (but not otherwise defined herein) shall have the same meanings as in the Base Indenture.
- "Additional Shares" has the meaning specified in Section 4.06(a) hereof.
- "Agent Members" has the meaning specified in Section 2.02(c) hereof.
- "Applicable Procedures" means, with respect to any matter at any time, the policies and procedures of the Depository, if any, that are applicable to such matter at such time.
- "Base Indenture" has the meaning specified in the first paragraph of this Supplemental Indenture, as such instrument may be supplemented from time to time by one or more indentures supplemental thereto, including, unless the context otherwise requires, this Supplemental Indenture, entered into pursuant to the applicable provisions of the Base Indenture, including, for all purposes of the Base Indenture, this Supplemental Indenture and any such other supplemental indenture, the provisions of the Trust Indenture Act that are deemed to be a part of and govern the Base Indenture, this Supplemental Indenture and any other such supplemental indenture, respectively.
- "Business Day" means, notwithstanding anything to the contrary in Section 1.01 of the Base Indenture, any day other than a Saturday, a Sunday or a day on which the Federal Reserve Bank of New York is authorized or required by law, regulation or executive order to close or to be closed.
- "Capital Stock" means, for any Person, any and all shares, interests, rights to purchase, warrants, options, participations or other equivalents of or interests in (however designated) the equity of such Person, but excluding any debt securities convertible into such equity.
 - "Clause A Distribution" has the meaning specified in Section 4.04(c) hereof.
 - "Clause B Distribution" has the meaning specified in Section 4.04(c) hereof.
 - "Clause C Distribution" has the meaning specified in Section 4.04(c) hereof.
 - "Close of Business" means 5:00 p.m., New York City time.
- "Common Equity" of any Person means the Capital Stock of such Person that is generally entitled (a) to vote in the election of directors of such Person or (b) if such Person is not a corporation, to vote or otherwise participate in the selection of the governing body, partners, managers or others that will control the management or policies of such Person.

"Common Stock" means, subject to Section 4.07, the shares of common stock, par value \$0.01 per share, of the Company authorized at the date of this instrument as originally executed or shares of any class or classes of common stock resulting from any reclassification or reclassifications thereof; provided, however, that if at any time there shall be more than one such resulting class, the shares so issuable on conversion of Securities shall include shares of all such classes, and the shares of each such class then so issuable shall be substantially in the proportion which the total number of shares of such class resulting from all such reclassifications bears to the total number of shares of all such classes resulting from all such reclassifications. "Common Stock" includes any stock of any class of Capital Stock which has no preference in respect of dividends or of amounts payable in the event of any voluntary or involuntary liquidation, dissolution or winding up of the issuer thereof and which is not subject to redemption by the issuer thereof

"Company" has the meaning specified in the first paragraph of this Supplemental Indenture, and subject to the provisions of Section 9.02, shall include its successors and assigns.

"Conversion Agent" means the office or agency designated by the Company where Securities may be presented for conversion as specified in Section 5.02.

"Conversion Date" has the meaning specified in Section 4.02(b) hereof.

"Conversion Notice" has the meaning specified in Section 4.02(b)(1) hereof.

"Conversion Obligation" has the meaning specified in Section 4.03(a) hereof.

"Conversion Price" means, in respect of each Security, as of any date, \$1,000 divided by the Conversion Rate in effect on such date.

"Conversion Rate" means initially 135.5014 shares of Common Stock per \$1,000 principal amount of Securities, subject to adjustment as set forth herein.

"Custodian" means the Trustee, as custodian with respect to the Securities (so long as the Securities constitute Global Securities), or any successor entity.

"Corporate Trust Office" means the office of the Trustee at which, at any particular time, its corporate trust business shall be principally administered, which office as of the date of this instrument is located at The Bank of New York Mellon Trust Company, N.A., 500 Ross Street, 12th Floor, Pittsburgh, PA 15262, Attn: Corporate Trust Administration, except that with respect to presentation of Securities for payment or for registration of transfer, conversion or exchange, such term shall mean the office or agency of the Trustee at which at any particular time its corporate agency business shall be conducted, which office at the date of this instrument is located at The Bank of New York Mellon Trust Company, N.A., 500 Ross Street, 12th Floor, Pittsburgh, PA 15262, Attn: Corporate Trust Administration, or, in the case of any of such offices or agency, such other address as the Trustee may designate from time to time by notice to the Company.

"Default" means any event that is, or with the passage of time or the giving of notice or both would be, an Event of Default.

- "DTA" has the meaning specified in Section 4.04(d) hereof.
- "Effective Date" has the meaning specified in Section 4.06(c) hereof.
- "Event of Default" has the meaning, notwithstanding anything to the contrary in Section 1.01 of the Base Indenture, specified in Section 6.02 hereof.
- "Exchange Act" means the Securities Exchange Act of 1934, as amended.
- "Ex-Dividend Date" means the first date on which shares of the Common Stock trade on the applicable exchange or in the applicable market, regular way, without the right to receive the issuance, dividend or distribution in question.
 - "Form of Assignment and Transfer" means the "Form of Assignment and Transfer" attached as Attachment 3 to the Form of Security attached hereto as Exhibit A.
- "Form of Fundamental Change Purchase Notice" means the "Form of Fundamental Change Purchase Notice" attached as Attachment 2 to the Form of Security attached hereto as Exhibit A.
 - "Form of Notice of Conversion" means the "Form of Notice of Conversion" attached as Attachment 1 to the Form of Security attached hereto as Exhibit A.
 - "Fundamental Change" shall be deemed to have occurred at the time after the Securities are originally issued if any of the following occurs:
- (1) any "person" or "group" (within the meaning of Section 13(d) of the Exchange Act, other than the Company or its Subsidiaries) other than the Company or its subsidiaries files a Schedule TO or any schedule, form or report under the Exchange Act disclosing that such person or group has become the direct or indirect ultimate "beneficial owner," as defined in Rule 13d-3 under the Exchange Act, of the Company's Common Equity representing more than 50% of the voting power of the Company's Common Equity;
- the consummation of (x) any consolidation, merger, amalgamation, scheme of arrangement or other binding share exchange or reclassification or similar transaction between the Company and another person (other than any of the Company's Subsidiaries), in each case pursuant to which the Common Stock shall be converted into cash, securities or other property, other than a transaction (i) that results in the holders of all classes of the Company's Common Equity immediately prior to such transaction owning, directly or indirectly, as a result of such transaction, more than 50% of the surviving corporation or transferee or the parent thereof immediately after such event, or (ii) effected solely to change the Company's jurisdiction of incorporation or to form a holding company for the Company and that results in a share exchange or reclassification or similar exchange of the outstanding Common Stock solely into common shares of the surviving entity or (y) any sale or other disposition in one transaction or a series of transactions of all or substantially all of the assets of the Company and its Subsidiaries, on a consolidated basis, to another person (other than any of the Company's Subsidiaries);
- (3) the Company's stockholders approve any plan or proposal for the liquidation or dissolution of the Company (other than in a transaction described in clause (2) above); or
- (4) the Common Stock ceases to be listed on The New York Stock Exchange, The NASDAQ Global Select Market or The NASDAQ Global Market (or any of their respective successors;

provided, however, that in the case of a transaction or event described in clause (1) or (2) above, if at least 90% of the consideration received or to be received by holders of the Common Stock (excluding cash payments for fractional shares) in the transaction or transactions that would otherwise constitute a "Fundamental Change" consists of shares of common stock or common equity interests that are traded on The New York Stock Exchange, The NASDAQ Global Select Market or The NASDAQ Global Market (or any of their respective successors) or that will be so traded when issued or exchanged in connection with the transaction that would otherwise constitute a "Fundamental Change" under clause (1) or (2) above ("Publicly Traded Securities"), and as a result of such transaction or transactions, the Securities become convertible into or by reference to such Publicly Traded Securities, excluding cash payments for fractional shares (subject to settlement in accordance with the provisions of Sections 4.03, 4.04 and 4.06 hereof), such event shall not be a "Fundamental Change."

- "Fundamental Change Company Notice" has the meaning specified in Section 3.02(b) hereof.
- "Fundamental Change Expiration Time" has the meaning specified in Section 3.02(a)(1) hereof.
- "Fundamental Change Purchase Date" has the meaning specified in Section 3.02(a) hereof.
- "Fundamental Change Purchase Notice" has the meaning specified in Section 3.02(a)(1) hereof.
- "Fundamental Change Purchase Price" has the meaning specified in Section 3.02(a) hereof.
- "Global Security" means a Security which is executed by the Company and authenticated and delivered to the Depository or its nominee, all in accordance with the Indenture and pursuant to a Company Order, which shall be registered in the name of the Depository or its nominee and which shall represent the amount of uncertificated Securities as specified therein.
- "Holder" means, notwithstanding anything to the contrary in Section 1.01 of the Base Indenture, the Person in whose name a Security is registered in the Security Register; *provided that*, subject to Section 2.03(c) hereof, as applied to any Security that is a Global Security, references to "Holder" (other than references to "registered Holder") shall mean the owner of beneficial interests in such Security unless the context otherwise provides.
- "Indenture" means, notwithstanding anything to the contrary in Section 1.01 of the Base Indenture, the Base Indenture, as originally executed and as supplemented by this Supplemental Indenture, each as may be amended or supplemented from time to time.

"Interest Payment Date" means, with respect to the payment of interest on the Securities and notwithstanding anything to the contrary in Section 1.01 of the Base Indenture, each January 15 and July 15 of each year, beginning on July 15, 2021.

"Issue Date" means, with respect to the Securities, February 1, 2021.

"Last Reported Sale Price" of the Common Stock for any Trading Day means the closing sale price per share (or, if no closing sale price is reported, the average of the last bid and last ask prices or, if more than one in either case, the average of the average last bid and the average last ask prices) on that Trading Day as reported in composite transactions for the principal U.S. national or regional securities exchange on which the Common Stock is traded. If the Common Stock is not listed for trading on a U.S. national or regional securities exchange on the relevant Trading Day, the "Last Reported Sale Price" will be the last quoted bid price for the Common Stock in the overthe-counter market on the relevant date as reported by OTC Markets Group Inc. or a similar organization. If the Common Stock is not so quoted, the "Last Reported Sale Price" will be the average of the mid-point of the last bid and last ask prices for the Common Stock on the relevant Trading Day from each of at least three nationally recognized independent investment banking firms selected by the Company for this purpose. Any such determination will be conclusive absent manifest error.

"Make-Whole Fundamental Change" means any event that (i) is a Fundamental Change or (ii) would be a Fundamental Change, but for the exclusion in section (i) of clause (2) of the definition thereof.

"Market Disruption Event" means (1) a failure by the primary exchange or quotation system on which the Common Stock trades or is quoted to open for trading during its regular trading session or (2) the occurrence or existence, prior to 1:00 p.m., New York City time, on any Trading Day for the Common Stock, of an aggregate one half-hour period of any suspension or limitation imposed on trading (by reason of movements in price exceeding limits permitted by the stock exchange or otherwise) in the Common Stock or in any options, contracts or future contracts relating to the Common Stock.

"Maturity Date" means, with respect to any Security and the payment of the principal amount thereof, January 15, 2026.

"Merger Event" has the meaning specified in Section 4.07(a) hereof.

"Notice of Default" has the meaning, notwithstanding anything to the contrary in Section 1.01 of the Base Indenture, specified in Section 6.02(f) hereof.

"Offer Expiration Date" has the meaning specified in Section 4.04(e) hereof.

"Open of Business" means 9:00 a.m., New York City time.

"Outstanding" means, with respect to the Securities, notwithstanding anything to the contrary in Section 1.01 of the Base Indenture, any Securities authenticated by the Trustee except (i) Securities cancelled by it, (ii) Securities delivered to it for cancellation and (iii)(A) Securities replaced pursuant to Section 3.06 of the Base Indenture, on and after the time such Security is replaced (unless the Trustee and the Company receive proof satisfactory to them that such Security is held by a bona fide purchaser), (B) Securities converted pursuant to Article 4 hereof, on and after their Conversion Date, (C) any and all Securities, as of the Maturity Date, if the Paying Agent holds, in accordance with this Indenture, money sufficient to pay all of the Securities then payable, and (D) any and all Securities owned by the Company or any other obligor upon the Securities or any Affiliate of the Company or of such other obligor, except that in determining whether the Trustee shall be protected in relying upon any request, demand, authorization, notice consent or waiver or other action that is to be made by a requisite principal amount of Outstanding Securities, for purposes of clause (D) only those Securities identified to the Trustee pursuant to an Officer's Certificate shall be disregarded and deemed not to be Outstanding.

- "Paying Agent" has the meaning set forth in the Base Indenture and shall be the Person authorized by the Company to pay the principal amount of, interest on, or Fundamental Change Purchase Price of, any Securities on behalf of the Company.
 - "Physical Securities" means any non-Global Security issued pursuant to Section 2.03 hereof that is in definitive, fully registered form, without interest coupons.
- "Preliminary Prospectus Supplement" means the Preliminary Prospectus Supplement of the Company, dated January 26, 2021, to the Prospectus of the Company dated February 28, 2018, relating to the offering and sale of the Securities.
 - "Publicly Traded Securities" has the meaning specified in the definition of "Fundamental Change" in this Section 1.02.
 - "Reference Property" has the meaning specified in Section 4.07(a) hereof.
- "Regular Record Date" means, with respect to any Interest Payment Date, the January 1 (whether or not a Business Day) or the July 1 (whether or not a Business Day), as the case may be, immediately preceding such Interest Payment Date.
 - "Reporting Event of Default" has the meaning specified in Section 6.04(a) hereof.
- "Scheduled Trading Day" means a day that is scheduled to be a Trading Day on the principal U.S. national or regional securities exchange or market on which the Common Stock is listed or admitted for trading. If the Common Stock is not so listed or admitted for trading Day" means a Business Day.
- "Security" or "Securities" has the meaning specified in the fourth paragraph of the Recitals of this Supplemental Indenture, notwithstanding anything to the contrary in Section 1.01 of the Base Indenture.
- "Significant Subsidiary" means, with respect to any Person, a Subsidiary of such Person that would constitute a "significant subsidiary" as such term is defined in Article 1, Rule 1-02 of Regulation S-X, promulgated pursuant to the Securities Act, as in effect on the original date of issuance of the Securities.
 - "Spin-Off" has the meaning specified in Section 4.04(c) hereof.
 - "Stock Price" has the meaning specified in Section 4.06(c) hereof.
 - "Successor Company" has the meaning specified in Section 9.02(a) hereof.

"Supplemental Indenture" has the meaning specified in the first paragraph hereof, as such instrument may be supplemented from time to time by one or more indentures supplemental hereto, entered into pursuant to the applicable provisions of the Base Indenture and this Supplemental Indenture, including, for all purposes of this Supplemental Indenture and any such other supplemental indenture, the provisions of the Trust Indenture Act that are deemed to be a part of and govern the Base Indenture, this Supplemental Indenture and any other such supplemental indenture, respectively.

"Supplementary Interest" has the meaning specified in Section 6.04(a) hereof.

"Trading Day" means a day during which (i) trading in the Common Stock generally occurs on the primary exchange or quotation system on which the Common Stock then trades or is quoted and (ii) there is no Market Disruption Event. If the Common Stock is not so listed or traded, "Trading Day" means a Business Day.

"Trigger Event" has the meaning specified in Section 4.04(c) hereof.

"Trustee" means the Person named as the "Trustee" in the first paragraph of this Supplemental Indenture until a successor Trustee shall have become such pursuant to the applicable provisions of the Base Indenture and this Supplemental Indenture, and thereafter "Trustee" shall mean or include each Person who is then a Trustee hereunder.

"Unit of Reference Property" has the meaning specified in Section 4.07(a) hereof.

"U.S." or "United States" means the United States of America.

"Valuation Period" has the meaning specified in Section 4.04(c)(3) hereof.

Section 1.03 *References to Interest*. Any reference to interest on, or in respect of, any Security in the Indenture shall be deemed to include Supplementary Interest if, in such context, Supplementary Interest is, was or would be payable pursuant to Section 6.04. Any express mention of the payment of Supplementary Interest in any provision hereof shall not be construed as excluding Supplementary Interest in those provisions hereof where such express mention is not made.

ARTICLE 2 THE SECURITIES

Section 2.01 Title and Terms; Payments.

- (a) Establishment; Designation. Pursuant to Section 3.01 of the Base Indenture, there is hereby established and authorized a new series of Securities under the Indenture, which series of Securities shall be designated the "6.25% Convertible Senior Notes due 2026."
- (b) *Initial Issuance.* Subject to Section 2.01(c) hereof, the aggregate principal amount of Securities that may initially be authenticated and delivered under the Indenture is limited to \$287,500,000. In addition, the Company may execute, and the Trustee may authenticate and deliver, in each case, in accordance with Section 3.03 of the Base Indenture, an unlimited aggregate principal amount of additional Securities upon the transfer, exchange, purchase or conversion of Securities pursuant to Sections 3.04, 3.05 and 3.06 of the Base Indenture and Sections 3.06 and 4.02 hereof.

- (c) Further Issues. The Company may, without the consent of the Holders, issue additional Securities under the Indenture with the same terms and the same CUSIP number as the Securities initially issued under the Indenture in an unlimited aggregate principal amount; provided, that the Company may issue such additional Securities only if they are part of the same issue (and part of the same series) as the Securities initially issued hereunder for United States federal income tax purposes. Any such additional Securities will, for all purposes of the Indenture, including waivers, amendments and offers to purchase, be treated as part of the same series as the Securities initially issued under the Indenture.
- (d) Purchases. The Company and its Subsidiaries may from time to time purchase Securities in open market purchases or negotiated transactions at the same or differing prices without giving prior notice to or obtaining any consent of the Holders. Any Securities purchased by the Company or any of its Subsidiaries pursuant to the foregoing sentence or otherwise will be retired and will no longer be Outstanding under the Indenture.
- (e) Denominations. Pursuant to Sections 3.01 and 3.02 of the Base Indenture, the Securities will be issued only in minimum denominations of \$1,000 and integral multiples of \$1,000 in excess thereof.

Section 2.02 Forms.

(a) In General. Pursuant to Article II of the Base Indenture, the Securities will be substantially in the forms set forth in Exhibit A hereto, and may include such insertions, omissions, substitutions and other variations as are required or permitted by the Indenture, and may have such letters, numbers or other marks of identification and such legends or endorsements placed thereon as may be required to comply with the rules of any securities exchange or as may, consistently herewith, be determined by the officers executing such Securities, as evidenced by their execution of the Securities.

Notwithstanding Section 3.05 of the Base Indenture, each Security will bear a Trustee's certificate of authentication substantially in the form included in Exhibit A hereto. Each Security will also bear the Form of Notice of Conversion, the Form of Fundamental Change Purchase Notice and the Form of Assignment and Transfer.

Any Security that is a Global Security will bear a legend substantially in the form of the legend set forth in $\underline{\text{Exhibit A}}$ hereto and shall also bear the "Schedule of Increases and Decreases of Global Security" set forth in $\underline{\text{Annex A}}$ to $\underline{\text{Exhibit A}}$ hereto.

The terms and provisions contained in the Securities will constitute, and are hereby expressly made, a part of this Indenture and, to the extent applicable, the Company and the Trustee, by their execution and delivery of this Supplemental Indenture, expressly agree to such terms and provisions and to be bound thereby. However, to the extent that any provision of any Security conflicts with the express provisions of the Indenture, the provisions of this Indenture will govern and control.

(b) *Initial and Subsequent Form of Securities.* The Company hereby initially appoints The Depository Trust Company as the Depository for the Securities, which initially shall be issued in the form of one or more Global Securities without interest coupons (i) registered in the name of Cede & Co., as nominee of the Depository, and (ii) delivered to the Trustee as custodian for the Depository.

So long as the Securities are eligible for book-entry settlement with the Depository, unless otherwise required by law, and except to the extent provided in Section 2.03(c)(1) through (3) hereof, all Securities will be represented by one or more Global Securities.

(c) Global Securities. Each Global Security will represent the aggregate principal amount of the then Outstanding Securities endorsed thereon and provide that it represents such aggregate principal amount of the then Outstanding Securities, which aggregate principal amount may, from time to time, be reduced or increased to reflect transfers, exchanges, conversions or purchases by the Company.

Only the Trustee, or the Custodian holding such Global Security for the Depository, at the direction of the Trustee, may endorse a Global Security to reflect the amount of any increase or decrease in the aggregate principal amount of the then Outstanding Securities represented thereby, and whenever the registered Holder of a Global Security delivers instructions to the Trustee to increase or decrease the aggregate principal amount of the then Outstanding Securities represented by a Global Security in accordance with the Indenture and the Applicable Procedures, the Trustee, or the Custodian holding such Global Security for the Depository, at the direction of the Trustee, will endorse such Global Security to reflect such increase or decrease in the aggregate principal amount of the then Outstanding Securities represented thereby. None of the Trustee, the Company or any agent of the Trustee or the Company will have any responsibility or bear any liability for any aspect of the records relating to or payments made on account of the ownership of any beneficial interest in a Global Security or with respect to maintaining, supervising or reviewing any records relating to such beneficial interest.

Members of, or participants in, the Depository ("Agent Members") shall have no rights under the Indenture with respect to any Global Security held on their behalf by the Depository, or the Trustee as its custodian, or under such Global Security, and Cede & Co., or such other Persons designated by the Depository as its nominee, may be treated by the Company, the Trustee and any agent of the Company or the Trustee as the absolute owner of the Global Security for all purposes whatsoever under the Indenture and the Global Securities. Notwithstanding the foregoing, nothing herein shall prevent the Company, the Trustee or any agent of the Company or the Trustee from giving effect to any written certification, proxy or other authorization furnished by the Depository or impair, as between the Depository and its Agent Members, the operation of customary practices governing the exercise of the rights of any Holder.

Section 2.03 Transfer and Exchange.

(a) In General. Notwithstanding anything to the contrary in Article III of the Base Indenture, the Company is not required to transfer or exchange any Securities or portions thereof that have been surrendered for purchase in accordance with Article 3 hereof (unless the related Fundamental Change Purchase Notice is withdrawn in accordance with the provisions of Section 3.04) or for conversion in accordance with Article 4 hereof, and a written form of transfer substantially in the form of the Form of Assignment and Transfer will be deemed to be written instrument of transfer satisfactory to the Company and the Security Registrar.

At such time as all interests in a Global Security have been purchased, converted, cancelled or exchanged for Securities in certificated form, such Global Security shall, upon receipt thereof, be cancelled by the Trustee in accordance with standing procedures and instructions existing between the Depository and the Custodian for the Global Security. At any time prior to such cancellation, if any interest in a Global Security is purchased, converted, cancelled or exchanged for Securities in certificated form, the principal amount of such Global Security shall, in accordance with the standing procedures and instructions existing between the Depository and the Custodian for the Global Security, be appropriately reduced, and an endorsement shall be made on such Global Security, by the Trustee or the Custodian for the Global Security, at the direction of the Trustee, to reflect such reduction.

- (b) Global Securities. Notwithstanding anything to the contrary in Section 3.05 of the Base Indenture, every transfer and exchange of a beneficial interest in a Global Security will be effected through the Depository in accordance with the Applicable Procedures and the provisions of the Indenture, and each Global Security may be transferred only as a whole and only (A) by the Depository to a nominee of the Depository, (B) by a nominee of the Depository to the Depository or to another nominee of the Depository, or (C) by the Depository or any such nominee to a successor Depository or a nominee of such successor Depository.
- (c) Holders Deemed Owners. Prior to due presentment of a Security for registration of transfer, the Company, the Trustee and any agent of the Company or the Trustee may treat the Person in whose name such Security is registered as the owner of such Security for the purpose of receiving payment of principal of and any interest (subject to Section 3.07 of the Base Indenture) on such Security at the Maturity Date, in connection with a Fundamental Change, upon any conversion and for all other purposes whatsoever, including delivery of shares of Common Stock on conversion, for distribution of notices to such Holders or solicitations of their consent, whether or not such Security be overdue, and neither the Company, the Trustee nor any agent of the Company or the Trustee shall be affected by notice to the contrary.

Notwithstanding anything to the contrary in Section 3.05 of the Base Indenture:

- (1) Each Global Security will be exchanged for Physical Securities if the Depository delivers notice to the Company that the Depository is unwilling, unable or no longer permitted under applicable law to continue to act as Depository, and, in each case, the Company promptly delivers a copy of such notice to the Trustee and the Company fails to appoint a successor Depository within 90 days after receiving notice from the Depository.
- (2) If an Event of Default has occurred and is continuing, any owner of a beneficial interest in a Global Security may exchange such beneficial interest for Physical Securities by delivering a written request to the Security Registrar.

(3) If the Company notifies the Trustee that it wishes to terminate and exchange all or part of a Global Security for Physical Securities and the beneficial owners of the majority of the principal amount of such Global Security (or portion thereof) to be exchanged consent to such exchange, the Company may exchange all beneficial interests in such Global Security (or portion thereof) for Physical Securities by delivering a written request to the Security Registrar.

In the case of an exchange for Physical Securities under clause (1) above:

- (A) each Global Security will be deemed surrendered to the Trustee for cancellation;
- (B) the Trustee will cause each Global Security to be cancelled in accordance with the Applicable Procedures; and
- (C) the Company, in accordance with Section 3.03 of the Base Indenture, will promptly execute, and, upon receipt of a Company Request, the Trustee, in accordance with Section 3.03 of the Base Indenture, will promptly authenticate and deliver, for each beneficial interest in each Global Security so exchanged, an aggregate principal amount of Physical Securities equal to the aggregate principal amount of such beneficial interest, registered in such names and in such authorized denominations as the Depository specifies, and bearing any legends that such Physical Securities are required to bear under this Indenture.

In the case of an exchange for Physical Securities under clause (2) above:

- (A) the Security Registrar will deliver notice of such request to the Company and the Trustee, which notice will identify the owner of the beneficial interest to be exchanged, the aggregate principal amount of such beneficial interest and the CUSIP of the relevant Global Security, in each case if and as such information is provided to the Security Registrar by the Depository;
- (B) the Company, in accordance with Section 3.03 of the Base Indenture, will promptly execute, and, upon receipt of a Company Request, the Trustee, in accordance with Section 3.03 of the Base Indenture, will promptly authenticate and deliver to such owner, for the beneficial interest so exchanged by such owner, Physical Securities registered in such owner's name having an aggregate principal amount equal to the aggregate principal amount of such beneficial interest and bearing any legends that such Physical Securities are required to bear under this Indenture; and
- (C) the Security Registrar, in accordance with the Applicable Procedures, will cause the principal amount of such Global Security to be decreased by the aggregate principal amount of the beneficial interest so exchanged. If all of the beneficial interests in a Global Security are so exchanged, such Global Security will be deemed surrendered to the Trustee for cancellation, and the Trustee will cause such Global Security to be cancelled in accordance with the Applicable Procedures.

In the case of an exchange for Physical Securities under clause (3) above:

- (A) the Company will deliver notice of such request to the Security Registrar and the Trustee, which notice will identify each owner of a beneficial interest to be exchanged, the aggregate principal amount of each such beneficial interest and the CUSIP of the relevant Global Security;
- (B) the Company, in accordance with Section 3.03 of the Base Indenture, will promptly execute, and, upon receipt of a Company Request, the Trustee, in accordance with Section 3.03 of the Base Indenture, will promptly authenticate and deliver to each such beneficial owner, Physical Securities registered in such beneficial owner's name having an aggregate principal amount equal to the aggregate principal amount of its exchanged beneficial interest and bearing any legends that such Physical Securities are required to bear under this Indenture and any applicable law; and
- (C) the Security Registrar, in accordance with the Applicable Procedures, will cause the principal amount of each relevant Global Security to be decreased by the aggregate principal amount of the beneficial interests so exchanged. If all of the beneficial interests in a Global Security are so exchanged, such Global Security will be deemed surrendered to the Trustee for cancellation, and the Trustee will cause such Global Security to be cancelled in accordance with the Applicable Procedures.

In each of the cases described in clauses (1), (2) and (3) above, the Company may rely on the Depository to provide all names of beneficial owners and their respective principal amounts beneficially owned and may issue Physical Securities registered in the names and amounts so provided by the Depository.

(d) Physical Securities. Except to the extent otherwise provided in Section 2.03(a) hereof, Physical Securities may be transferred or exchanged in accordance with Section 3.05 of the Base Indenture.

Section 2.04 Payments on the Securities.

(a) In General. Each Security will accrue cash interest at a rate equal to 6.25% per annum from the most recent date to which interest has been paid or duly provided for, or, if no interest has been paid or duly provided for, the Issue Date. Interest on a Security will cease to accrue upon the earliest of the Maturity Date, subject to the provisions of Article 3 hereof, any Fundamental Change Purchase Date for such Security, and subject to the provisions of Article 4 hereof, any Conversion Date for such Security. Interest on any Security will be payable semi-annually in arrears on each Interest Payment Date, beginning July 15, 2021, to the Holder of such Security as of the Close of Business on the Regular Record Date immediately preceding the applicable Interest Payment Date. As provided in Section 3.11 of the Base Indenture, interest will be computed on the basis of a 360-day year comprised of twelve 30-day months. Pursuant to Section 6.04 hereof, in certain circumstances, the Company may be obligated to pay Holders Supplementary Interest.

The Securities will mature on the Maturity Date, and on the Maturity Date, each Holder of a then Outstanding Security will be entitled on such date to receive \$1,000 in cash for each \$1,000 in principal amount of then Outstanding Securities held, together with accrued and unpaid interest to, but not including, the Maturity Date on such then Outstanding Securities.

Notwithstanding anything to the contrary, if the Maturity Date or any Interest Payment Date or Fundamental Change Purchase Date or any Conversion Date falls, or if any payment, delivery, notice or other action by the Company is otherwise due, on a day that is not a Business Day, then any action to be taken on such date need not be taken on such date, but may be taken on the immediately following Business Day with the same force and effect as if taken on such date, and no additional interest will accrue and no Default shall occur on account of such delay.

(b) Method of Payment. The Company will pay the principal of, the Fundamental Change Purchase Price for, and any cash in lieu of fractional shares of Common Stock upon the conversion of, any Physical Security to the Holder of such Security in cash at the designated office of the Paying Agent in the borough of Manhattan in The City of New York, New York, prior to 10:00 a.m. on the relevant payment or settlement date, as the case may be. The Company will pay any interest on any Physical Security to the Holder of such Security (i) if such Holder holds \$2,000,000 or less aggregate principal amount of Securities, by check mailed to such Holder's registered address, and (ii) if such Holder holds more than \$2,000,000 aggregate principal amount of Securities, (A) by check mailed to such Holder's registered address or, (B) if such Holder delivers to the Security Registrar a written request that the Company make such payments by wire transfer to an account of such Holder within the United States, for each interest payment corresponding to each Regular Record Date occurring during the period beginning on the date on which such Holder delivered such request and ending on the date, if any, on which such Holder delivers to the Security Registrar a written instruction to the contrary, by wire transfer of immediately available funds to the account specified by such Holder.

The Company will pay the principal of, interest on, the Fundamental Change Purchase Price for, and any cash in lieu of fractional shares of Common Stock upon the conversion of, any Global Security to the Depository by wire transfer of immediately available funds on the relevant payment date in accordance with Applicable Procedures.

(c) Defaulted Payments. The Company shall pay any interest on the Securities that is payable, but is not punctually paid or duly provided for, on the applicable Interest Payment Date, in accordance with Section 3.07 of the Base Indenture.

ARTICLE 3 REDEMPTIONS AND PURCHASES

Section 3.01 Amendments to the Base Indenture.

(a) No Redemption. Article XI of the Base Indenture shall not apply with respect to the Securities.

Section 3.02 Purchase at Option of Holders upon a Fundamental Change. (a) If a Fundamental Change occurs, then each Holder shall have the right, at such Holder's option, to require the Company to purchase for cash all of such Holder's Securities, or any portion thereof such that the remaining principal amount of each Security that is not purchased in full equals \$1,000 or an integral multiple of \$1,000 in excess thereof, on a date (the "Fundamental Change Purchase Date") specified by the Company that is not less than 20 calendar days or more than 35 calendar days following the date on which the Company delivers the Fundamental Change Company Notice, at a purchase price equal to 100% of the principal amount thereof, plus accrued and unpaid interest thereon, if any, to, but excluding, the Fundamental Change Purchase Date (the "Fundamental Change Purchase Price"); provided, however, that if the Company purchases a Security on a Fundamental Change Purchase Date that is after a Regular Record Date and on or prior to the Interest Payment Date corresponding to such Regular Record Date, the Company shall instead pay such accrued and unpaid interest on such Security on the Interest Payment Date to the Holder of record of such Security as of such Regular Record Date.

Purchases of Securities under this Section 3.02 shall be made, at the option of the Holder thereof, upon:

- (1) if the Securities to be purchased are Physical Securities, delivery to the Paying Agent by the Holder of a duly completed notice (the "Fundamental Change Purchase Notice") in the form set forth in <u>Attachment 2</u> to the Form of Security attached hereto as <u>Exhibit A</u> and of the Securities, duly endorsed for transfer, on or before the Close of Business on the Business Day immediately preceding the Fundamental Change Purchase Date, subject to extensions to comply with applicable law (the "Fundamental Change Expiration Time"); and
- (2) if the Securities to be purchased are Global Securities, delivery of the Securities, by book-entry transfer, in compliance with the Applicable Procedures of the Depository and the satisfaction of any other requirements of the Depository in connection with tendering beneficial interests in a Global Security for purchase, by the Fundamental Change Expiration Time.

The Fundamental Change Purchase Notice in respect of any Securities to be purchased shall state:

- (1) if certificated, the certificate numbers of such Securities;
- (2) the portion of the principal amount of such Securities, which must be such that the principal amount that is not to be purchased of each Security that is not to be purchased in full equals \$1,000 or an integral multiple of \$1,000 in excess thereof; and
 - (3) that such Securities are to be purchased by the Company pursuant to the applicable provisions of the Securities and this Indenture.

Notwithstanding anything herein to the contrary, any Holder delivering to the Paying Agent the Fundamental Change Purchase Notice contemplated by this Section 3.02 shall have the right to withdraw, in whole or in part, such Fundamental Change Purchase Notice at any time prior to the Fundamental Change Expiration Time by delivery of a written notice of withdrawal to the Paying Agent in accordance with Section 3.04.

The Paying Agent shall promptly notify the Company of the receipt by it of any Fundamental Change Purchase Notice or written notice of withdrawal thereof.

(b) On or before the 20th calendar day after the occurrence of a Fundamental Change, the Company shall provide to all Holders of the Securities, the Trustee and the Paying Agent (in the case of any Paying Agent other than the Trustee) a notice (the "Fundamental Change Company Notice") of the occurrence of such Fundamental Change and of the purchase right at the option of the Holders arising as a result thereof. Such notice shall be sent by first class mail or, in the case of any Global Securities, in accordance with the procedures of the Depository for providing notices. Simultaneously with providing such Fundamental Change Company Notice, the Company shall publish this information in a newspaper of general circulation in The City of New York or publish the information on the Company's website or through such other public medium as the Company may use at that time.

Each Fundamental Change Company Notice shall specify:

- (1) the events causing the Fundamental Change;
- (2) the date of the Fundamental Change;
- (3) the last date on which a Holder of Securities may exercise the purchase right pursuant to this Article 3;
- (4) the Fundamental Change Purchase Price;
- (5) the Fundamental Change Purchase Date;
- (6) the name and address of the Paying Agent and the Conversion Agent, if applicable;
- (7) the applicable Conversion Rate and any adjustments to the applicable Conversion Rate;
- (8) that the Securities with respect to which a Fundamental Change Purchase Notice has been delivered by a Holder may be converted only if the Holder withdraws the Fundamental Change Purchase Notice in accordance with this Indenture;
 - (9) that the Holder shall have the right to withdraw any Securities surrendered for purchase prior to the Fundamental Change Expiration Time; and
 - (10) the procedures that Holders must follow to require the Company to purchase their Securities.

No failure of the Company to give the foregoing notices and no defect therein shall limit the purchase rights of the Holders of Securities or affect the validity of the proceedings for the purchase of the Securities pursuant to this Section 3.02.

- (c) Notwithstanding the foregoing, there shall be no purchase of any Securities pursuant to this Section 3.02 if the principal amount of the Securities has been accelerated, and such acceleration has not been rescinded, on or prior to the Fundamental Change Purchase Date (except in the case of an acceleration resulting from a Default by the Company in the payment of the Fundamental Change Purchase Price with respect to such Securities). The Paying Agent will promptly return to the respective Holders thereof any Physical Securities held by it during the acceleration of the Securities (except in the case of an acceleration resulting from a Default by the Company in the payment of the Fundamental Change Purchase Price with respect to such Securities) and shall deem to be cancelled any instructions for book-entry transfer of the Securities in compliance with the procedures of the Depository, in which case, upon such return or cancellation, as the case may be, the Fundamental Change Purchase Notice with respect thereto shall be deemed to have been withdrawn.
- (d) Notwithstanding the other provisions of this Article 3, the Company will not be required to make an offer to purchase the Securities upon a Fundamental Change if a third party makes such an offer in the manner, at the times and otherwise in compliance with the requirements in this Indenture and such third party purchases all Securities properly tendered and not validly withdrawn under its offer.

Section 3.03 Effect of Fundamental Change Purchase Notice. Upon receipt by the Paying Agent of a Fundamental Change Purchase Notice specified in Section 3.02, the Holder of the Security in respect of which such Fundamental Change Purchase Notice was given shall (unless such Fundamental Change Purchase Notice is withdrawn in accordance with Section 3.04) thereafter be entitled to receive solely the Fundamental Change Purchase Price in cash with respect to such Security (and any previously accrued and unpaid interest on such Security). Such Fundamental Change Purchase Price shall be paid to such Holder, subject to receipt of funds by the Paying Agent, on the later of (x) the applicable Fundamental Change Purchase Date (provided the conditions in Section 3.02 have been satisfied) and (y) the time of delivery or bookentry transfer of such Security to the Paying Agent by the Holder thereof in the manner required by Section 3.02, subject in each case to extensions to comply with applicable law.

Section 3.04 Withdrawal of Fundamental Change Purchase Notice. A Fundamental Change Purchase Notice may be withdrawn (in whole or in part) by means of a written notice of withdrawal delivered to the Paying Agent in accordance with the Fundamental Change Company Notice at any time prior to the Fundamental Change Expiration Time, specifying:

- (1) the principal amount of the Securities with respect to which such notice of withdrawal is being submitted;
- (2) if Physical Securities have been issued, the certificate numbers of the withdrawn Securities; and
- (3) the principal amount, if any, of each Security that remains subject to the Fundamental Change Purchase Notice, which must be such that the principal amount not to be purchased equals \$1,000 or an integral multiple of \$1,000 in excess thereof;

provided, however, that if the Securities are Global Securities, the notice must comply with Applicable Procedures of the Depository.

The Paying Agent will promptly return to the respective Holders thereof any Physical Securities with respect to which a Fundamental Change Purchase Notice has been withdrawn in compliance with the provisions of this Section 3.04.

Section 3.05 Deposit of Fundamental Change Purchase Price. Prior to 10:00 a.m., New York City time, on the Fundamental Change Purchase Date, the Company shall deposit with the Paying Agent (or, if the Company or a Subsidiary or an Affiliate of either of them is acting as the Paying Agent, shall segregate and hold in trust as provided herein) an amount of money (in immediately available funds if deposited on such Business Day) sufficient to pay the Fundamental Change Purchase Price of all the Securities or portions thereof that are to be purchased as of the Fundamental Change Purchase Date. If the Paying Agent holds cash sufficient to pay the Fundamental Change Purchase Price of the Securities for which a Fundamental Change Purchase Notice has been tendered and not withdrawn in accordance with this Indenture on the Fundamental Change Purchase Date, then as of such Fundamental Change Purchase Date, (a) such Securities will cease to be Outstanding and interest will cease to accrue thereon (whether or not book-entry transfer of such Securities is made or such Securities have been delivered to the Paying Agent) and (b) all other rights of the Holders in respect thereof will terminate (other than the right to receive the Fundamental Change Purchase Price upon delivery or book-entry transfer of such Securities).

Section 3.06 Securities Purchased in Whole or in Part. Any Security that is to be purchased, whether in whole or in part, shall be surrendered at the office of the Paying Agent (with, if the Company or the Trustee so requires in the case of Physical Securities, due endorsement by, or a written instrument of transfer in form satisfactory to the Company and the Trustee duly executed by, the Holder thereof or such Holder's attorney duly authorized in writing) and the Company shall execute and the Trustee shall authenticate and deliver to the Holder of such Security, without service charge, a new Security or Securities, of any authorized denomination as requested by such Holder in aggregate principal amount equal to, and in exchange for, the portion of the principal amount of the Security so surrendered that is not purchased.

Section 3.07 Covenant To Comply with Applicable Laws upon Purchase of Securities. In connection with any offer to purchase Securities under Section 3.02, the Company shall, in each case if required by law, (i) comply with Rule 13e-4, Rule 14e-1 and any other tender offer rules under the Exchange Act that may then be applicable, (ii) file a Schedule TO or any other required schedule under the Exchange Act and (iii) otherwise comply with all federal and state securities laws applicable to the Company in connection with such purchase offer, in each case, so as to permit the rights and obligations under Section 3.02 to be exercised in the time and in the manner specified in Section 3.02.

Section 3.08 *Repayment to the Company.* To the extent that the aggregate amount of cash deposited by the Company pursuant to Section 3.05 exceeds the aggregate Fundamental Change Purchase Price of the Securities or portions thereof that the Company is obligated to purchase as of the Fundamental Change Purchase Date, then, following the Fundamental Change Purchase Date, the Paying Agent shall promptly return any such excess to the Company.

ARTICLE 4 CONVERSION

Section 4.01 Right To Convert.

- (a) Upon compliance with the provisions of this Indenture, at any time prior to the Close of Business on the second Scheduled Trading Day immediately preceding the Maturity Date, the Holder of any Securities not previously repurchased shall have the right, at such Holder's option, to convert its Securities, or any portion thereof which is a multiple of \$1,000, into Common Stock, as provided in Section 4.03, by surrender of such Securities so to be converted in whole or in part, together with any required funds, under the circumstances and in the manner described in this Article 4.
- (b) Notwithstanding any other provision of the Securities or this Indenture, no Holder of Securities will be entitled to receive Common Stock following conversion of such Securities to the extent that receipt of such Common Stock would cause such Holder to exceed the ownership limits contained in the Company's charter. If any delivery of shares of Common Stock owed to a Holder upon conversion of Securities is not made, in whole or in part, as a result of the limitations described in this Section 4.01(b), the Company's obligation to make such delivery shall not be extinguished and the Company shall deliver such shares as promptly as practicable after any such converting Holder gives notice to the Company that such delivery would not result in it being the beneficial or constructive owner of more than 9.8% (by value or number, whichever is more restrictive) of the shares of Common Stock or of the Company's Capital Stock, outstanding at such time.

(c) A Security in respect of which a Holder has delivered a Fundamental Change Purchase Notice exercising such Holder's right to require the Company to purchase such Security pursuant to Section 3.02 may be converted only if such Fundamental Change Purchase Notice is properly withdrawn in accordance with, and within the time periods set forth in, Section 3.04.

Section 4.02 Conversion Procedures.

- (a) Each Security shall be convertible at the office of the Conversion Agent and, if applicable, in accordance with the Applicable Procedures of the Depository.
- (b) To exercise the conversion privilege with respect to a beneficial interest in a Global Security, the Holder must complete the appropriate instruction form for conversion pursuant to the Depository's book-entry conversion program, furnish appropriate endorsements and transfer documents if required by the Company or the Conversion Agent, and pay the funds, if any, required by Section 4.02(f) and any taxes or duties if required pursuant to Section 4.02(g), and the Conversion Agent must be informed of the conversion in accordance with the customary practice of the Depository.

To exercise the conversion privilege with respect to any Physical Securities, the Holder of such Physical Securities shall:

- (1) complete and manually sign a conversion notice in the form set forth in the Form of Notice of Conversion (the "Conversion Notice") or a facsimile of the Conversion Notice;
 - (2) deliver the Conversion Notice, which is irrevocable, and the Security to the Conversion Agent;
 - (3) if required, furnish appropriate endorsements and transfer documents,
 - (4) if required, make any payment required under Section 4.02(f); and
 - (5) if required, pay all transfer or similar taxes as set forth in Section 4.02(g).

If, upon conversion of a Security, any shares of Common Stock are to be issued to a person other than the Holder of such Security, the related Conversion Notice shall include such other person's name and address.

If a Security is subject to a Fundamental Change Purchase Notice, such Security may not be converted unless such Fundamental Change Purchase Notice is withdrawn in accordance with Section 3.04 hereof prior to the relevant Fundamental Change Expiration Time.

For any Security, the first Business Day on which the Holder of such Security satisfies all of the applicable requirements set forth above with respect to such Security and on which conversion of such Security is not otherwise prohibited under this Indenture shall be the "Conversion Date" with respect to such Security.

Each conversion shall be deemed to have been effected as to any such Securities (or portion thereof) surrendered for conversion at the Close of Business on the applicable Conversion Date, and the person in whose name the certificate for any shares of Common Stock delivered upon conversion is registered shall be treated as a stockholder of record as of the Close of Business on such Conversion Date.

- (c) Endorsement. Any Securities surrendered for conversion shall, unless shares of Common Stock issuable on conversion are to be issued in the same name as the registration of such Securities, be duly endorsed by, or be accompanied by instruments of transfer in form satisfactory to the Company duly executed by, the Holder or its duly authorized attorney.
- (d) Physical Securities. If any Securities in a denomination greater than \$1,000 shall be surrendered for partial conversion, the Company shall execute and the Trustee shall authenticate and deliver to the Holder of the Securities so surrendered, without charge, new Securities in authorized denominations in an aggregate principal amount equal to the unconverted portion of the surrendered Securities.
- (e) Global Securities. Upon the conversion of a beneficial interest in Global Securities, the Conversion Agent shall make a notation in its records as to the reduction in the principal amount represented thereby. The Company shall notify the Trustee in writing of any conversions of Securities effected through any Conversion Agent other than the Trustee.
- (f) Interest Due Upon Conversion. If a Holder converts a Security after the Close of Business on a Regular Record Date but prior to the Open of Business on the Interest Payment Date corresponding to such Regular Record Date, such Holder must accompany such Security with an amount of cash equal to the amount of interest that will be payable on such Security on the corresponding Interest Payment Date; provided, however, that a Holder need not make such payment (1) if the Conversion Date follows the Regular Record Date immediately preceding the Maturity Date; (2) if the Company has specified a Fundamental Change Purchase Date that is after a Regular Record Date and on or prior to the corresponding Interest Payment Date and the Holder converts its Security after the Close of Business on such Regular Record Date and on or prior to the Open of Business on such Interest Payment Date; or (3) to the extent of any overdue interest, if any overdue interest exists at the time of conversion with respect to such Security.
- (g) Taxes Due Upon Conversion. If a Holder converts a Security, the Company will pay any documentary, stamp or similar issue or transfer tax due on the issue of any shares of the Common Stock upon the conversion, unless the tax is due because the Holder requests that any shares be issued in a name other than the Holder's name, in which case the Holder will pay that tax.
- (h) Cash Payments in Lieu of Fractional Shares. No fractional shares of Common Stock or scrip certificates representing fractional shares shall be issued upon conversion of Securities. If more than one Security shall be surrendered for conversion at one time by the same Holder, the number of full shares that shall be issuable upon conversion shall be computed on the basis of the aggregate principal amount of the Securities (or specified portions thereof to the extent permitted hereby) so surrendered. If any fractional share of Common Stock would be issuable upon the conversion of any Security or Securities, the Company shall make a payment therefor in cash to the Holder of Securities equal to the product of (i) such fraction of a share and (ii) the Last Reported Sale Price of the Common Stock on the relevant Scheduled Trading Day (or, if the Scheduled Trading Day is not a Trading Day, the next following Trading Day).

Section 4.03 Settlement Upon Conversion.

- (a) Upon conversion of any Securities, subject to Sections 4.01, 4.02 and this Section 4.03, the Company shall satisfy its obligation upon conversion (the "Conversion Obligation") by delivery of the shares (and, if applicable, payment of the cash) described under Section 4.03(b) below.
- (b) Upon conversion of Securities, the Company shall deliver, in respect of each \$1,000 principal amount of Securities tendered for conversion in accordance with their terms:
 - (1) a number of shares of Common Stock equal to (a) (i) the aggregate principal amount of Securities to be converted divided by (ii) \$1,000, multiplied by (b) the applicable Conversion Rate on the date the converting Holder is treated as a record owner of the Common Stock pursuant to the last paragraph of Section 4.02(b); and
 - (2) an amount in cash in lieu of any fractional shares of Common Stock as provided in Section 4.02(h).
- (c) Delivery of the shares of Common Stock (and, if applicable, payment of the cash) pursuant to Section 4.03(b) shall be made by the Company on or prior to the second Business Day immediately following the Conversion Date to the holder of a Security surrendered for conversion, or such holder's nominee or nominees, and the Company shall deliver to the Conversion Agent or to such holder, or such holder's nominee or nominees, certificates or a book-entry transfer through the Depository for the number of full shares of Common Stock to which such holder shall be entitled as part of such Conversion Obligation.
- (d) Settlement of Accrued Interest and Deemed Payment of Principal. If a Holder converts a Security, the Company will not adjust the Conversion Rate to account for any accrued and unpaid interest on such Security, and the Company's delivery of shares of Common Stock (and cash in lieu of fractional shares, if any) into which a Security is convertible will be deemed to satisfy and discharge in full the Company's obligation to pay the principal of, and accrued and unpaid interest, if any, on, such Security to, but excluding, the Conversion Date; provided, however, that if a Holder converts a Security after a Regular Record Date and prior to the Open of Business on the corresponding Interest Payment Date, the Company will still be obligated to pay the interest due on such Interest Payment Date to the Holder of such Security on such Regular Record Date (provided the Holder makes the interest payment upon conversion if so required by Section 4.02(f)).

As a result, except as otherwise provided in the proviso to the immediately preceding sentence, any accrued and unpaid interest with respect to a converted Security will be deemed to be paid in full rather than cancelled, extinguished or forfeited. In no event will a Holder be entitled to receive any dividend or other distribution with respect to any Common Stock issued on conversion of such Holder's Securities if the applicable Conversion Date is after the Regular Record Date for such dividend or distribution.

- (e) Notices. Whenever a Conversion Date occurs with respect to a Security, the Conversion Agent will, as promptly as possible, and in no event later than the Business Day immediately following such Conversion Date, deliver to the Company and the Trustee, if it is not then the Conversion Agent, notice that a Conversion Date has occurred, which notice will state such Conversion Date, the principal amount of Securities converted on such Conversion Date and the names of the Holders that converted Securities on such Conversion Date.
- Section 4.04 Adjustment of Conversion Rate. The Conversion Rate will be adjusted as described in this Section 4.04, except that the Company shall not make any adjustment to the Conversion Rate if Holders participate (other than in the case of a share split or share combination), at the same time and upon the same terms as holders of the Common Stock and as a result of holding the Securities, in any of the transactions described below without having to convert their Securities, as if they held a number of shares of Common Stock equal to the applicable Conversion Rate, multiplied by the principal amount (expressed in thousands) of Securities held by such Holder.
 - (a) If the Company exclusively issues shares of Common Stock as a dividend or distribution on all or substantially all shares of the Common Stock, or if the Company effects a share split or share combination, the Conversion Rate will be adjusted based on the following formula:

$$CR_1 = CR_0 \quad x \quad OS_1$$

$$OS_0$$

where,

- CR₀ = the Conversion Rate in effect immediately prior to the Close of Business on the record date of such dividend or distribution, or immediately prior to the Open of Business on the effective date of such share split or share combination, as applicable;
- CR_1 = the Conversion Rate in effect immediately after the Close of Business on such record date or immediately after the Open of Business on such effective date;
- OS₀ = the number of shares of Common Stock outstanding immediately prior to the Close of Business on such record date or immediately prior to the Open of Business on such effective date, as applicable, before giving effect to such dividend, distribution, share split or share combination; and
- OS₁ = the number of shares of Common Stock outstanding immediately after giving effect to such dividend, distribution, share split or share combination, as applicable.

Any adjustment made pursuant to this Section 4.04(a) shall become effective immediately after the Close of Business on the record date for such dividend or distribution, or immediately after the Open of Business on the effective date for such share split or share combination. If any dividend or distribution of the type described in this Section 4.04(a) is declared but not so paid or made, the Conversion Rate shall be immediately readjusted, effective as of the date the Board of Directors determines not to pay such dividend or distribution to the Conversion Rate that would then be in effect if such dividend or distribution had not been declared.

(b) If the Company issues to all or substantially all holders of the Common Stock any rights, options or warrants entitling them, for a period of not more than forty-five (45) calendar days after the record date of such issuance, to subscribe for or purchase shares of the Common Stock, at a price per share less than the average of the Last Reported Sale Prices of the Common Stock for the 10 consecutive Trading Day period ending on, and including, the Trading Day immediately preceding the date of announcement of such issuance, the Conversion Rate will be increased based on the following formula:

$$CR_1 = CR_0 \times OS_0 + X$$

 $OS_0 + Y$

where,

CR₀ = the Conversion Rate in effect immediately prior to the Close of Business on the record date for such issuance;

CR₁ = the Conversion Rate in effect immediately after the Close of Business on such record date;

OS₀ = the number of shares of Common Stock outstanding immediately prior to the Close of Business on such record date;

X = the total number of shares of Common Stock issuable pursuant to such rights, options or warrants; and

Y = the number of shares of Common Stock equal to the aggregate price payable to exercise such rights, options or warrants *divided* by the average of the Last Reported Sale Prices of the Common Stock over the 10 consecutive Trading Day period ending on, and including, the Trading Day immediately preceding the date of announcement of the issuance of such rights, options or warrants.

Any increase made under this Section 4.04(b) will be made successively whenever any such rights, options or warrants are issued and shall become effective immediately after the Open of Business on the record date for such issuance. To the extent that such rights, options or warrants are not exercised prior to their expiration or shares of Common Stock are not delivered upon the expiration of such rights, options or warrants, the Conversion Rate shall be readjusted to the Conversion Rate that would then be in effect had the increase with respect to the issuance of such rights, options or warrants been made on the basis of delivery of only the number of shares of Common Stock actually delivered. If such rights, options or warrants are not so issued, or if such rights, options or warrants are not exercised prior to their expiration, the Conversion Rate shall be decreased to be the Conversion Rate that would then be in effect if such record date for such issuance had not occurred.

For purposes of this Section 4.04(b), in determining whether any rights, options or warrants entitle the holders of the Common Stock to subscribe for or purchase shares of the Common Stock at a price per share less than such average of the Last Reported Sale Prices of the Common Stock for the 10 consecutive Trading Day period ending on the Trading Day immediately preceding the date of announcement for such issuance, and in determining the aggregate offering price of such shares of the Common Stock, there shall be taken into account any consideration received by the Company for such rights, options or warrants and any amount payable on exercise or conversion thereof, the value of such consideration, if other than cash, to be determined by the Board of Directors.

- (c) If the Company distributes shares of its Capital Stock, evidences of its indebtedness, other assets or property of the Company or rights, options or warrants to acquire its Capital Stock or other securities, to all or substantially all holders of the Common Stock, excluding:
 - (1) dividends or distributions, rights options or warrants as to which an adjustment was effected pursuant to Section 4.04(a) hereof or Section 4.04(b) hereof;
 - (2) dividends or distributions paid exclusively in cash; and
 - (3) Spin-Offs described in Section 4.04(c);

then the Conversion Rate shall be increased based on the following formula:

$$CR_1 = CR_0 x SP_0$$

$$SP_0 - FMV$$

where.

CR₀ = the Conversion Rate in effect immediately prior to the Close of Business on the record date for such distribution;

CR₁ = the Conversion Rate in effect immediately after the Close of Business on such record date;

SP₀ = the average of the Last Reported Sale Prices of the Common Stock over the 10 consecutive Trading Day period ending on, and including, the Trading Day immediately preceding the Ex-Dividend Date for such distribution; and

FMV = the fair market value (as determined by the Board of Directors) of the shares of the Company's Capital Stock, evidences the Company's indebtedness, other assets, or property of the Company or rights, options or warrants to acquire the Company's Capital Stock or other securities distributed with respect to each outstanding share of the Common Stock on the Ex-Dividend Date for such distribution.

provided that if "FMV" (as defined above) is equal to or greater than "SP₀" (as defined above), then in lieu of the foregoing increase, each Holder of a Security shall receive, in respect of each \$1,000 principal amount of a Security it holds, at the same time and upon the same terms as holders of the Common Stock, the amount and kind of the Company's Capital Stock, evidences of the Company's indebtedness, other assets or property of the Company or rights, options or warrants to acquire the Company's Capital Stock or other securities that such Holder would have received as if such Holder owned a number of shares of Common Stock equal to the Conversion Rate in effect on the record date for the distribution.

Any increase made under this portion of this Section 4.04(c) will become effective immediately after the Close of Business on the record date for such distribution. If such distribution is not so paid or made, the Conversion Rate shall be decreased to be the Conversion Rate that would then be in effect if such dividend or distribution had not been declared.

With respect to an adjustment pursuant to this Section 4.04(c) where there has been a payment of a dividend or other distribution on the Common Stock of shares of Capital Stock of any class or series, or similar equity interest, of or relating to a Subsidiary of the Company or other business unit of the Company, and such Capital Stock or similar equity interest is listed or quoted (or will be listed or quoted upon the consummation of the distribution) on a United States national securities exchange (a "Spin-Off"), the Conversion Rate will be increased based on the following formula:

$$CR_1 = CR_0 \quad x \quad FMV_0 + MP_0$$

$$MP_0$$

where,

CR₀ = the Conversion Rate in effect immediately prior to the Close of Business on the record date for such Spin-Off;

CR₁ = the Conversion Rate in effect immediately after the Close of Business on the record date for such Spin-Off;

FMV₀ = the average of the Last Reported Sale Prices of the Capital Stock or similar equity interest distributed to holders of Common Stock applicable to one share of Common Stock over the first ten (10) consecutive Trading Day period after, and including, the Ex-Dividend Date of the Spin-Off (the "Valuation Period"); and

MP₀ = the average of the Last Reported Sale Prices of Common Stock over the Valuation Period.

The adjustment to the applicable Conversion Rate under the preceding paragraph of this Section 4.04(c) will be made immediately after the Open of Business on the day after the last Trading Day of the Valuation Period, but will be given effect as of the Open of Business on the record date for the Spin-Off. For purposes of determining the applicable Conversion Rate, in respect of any conversion during the 10 Trading Days commencing on the Ex-Dividend Date for any Spin-Off, references within the portion of this Section 4.04(c) related to "Spin-Offs" to 10 Trading Days shall be deemed replaced with such lesser number of Trading Days as have elapsed from, and including, the Ex-Dividend Date for such Spin-Off to, and including, the relevant Conversion Date.

For purposes of the second adjustment set forth in this Section 4.04(c), (i) the Last Reported Sale Price of any Capital Stock or similar equity interest shall be calculated in a manner analogous to that used to calculate the Last Reported Sale Price of the Common Stock in the definition of "Last Reported Sale Price" set forth in Section 1.01 hereof, (ii) whether a day is a Trading Day (and whether a day is a Scheduled Trading Day and whether a Market Disruption Event has occurred) for such Capital Stock or similar equity interest shall be determined in a manner analogous to that used to determine whether a day is a Trading Day (or whether a day is a Scheduled Trading Day and whether a Market Disruption Event has occurred) for the Common Stock, and (iii) whether a day is a Trading Day to be included in a Valuation Period will be determined based on whether a day is a Trading Day for both the Common Stock and such Capital Stock or similar equity interest.

Subject to Section 4.04(f), for the purposes of this Section 4.04(c), rights, options or warrants distributed by the Company to all holders of the Common Stock entitling them to subscribe for or purchase shares of the Company's Capital Stock (either initially or under certain circumstances), which rights, options or warrants, until the occurrence of a specified event or events (a "Trigger Event"): (1) are deemed to be transferred with such shares of Common Stock; (2) are not exercisable; and (3) are also issued in respect of future issuances of Common Stock, shall be deemed not to have been distributed for purposes of this Section 4.04(c), (and no adjustment to the Conversion Rate under this Section 4.04(c) will be required) until the occurrence of the earliest Trigger Event, whereupon such rights, options or warrants shall be deemed to have been distributed and an appropriate adjustment (if any is required) to the Conversion Rate shall be made under this Section 4.04(c). If any such right, option or warrant, distributed prior to the Issue Date are subject to events, upon the occurrence of which such rights, options or warrants become exercisable to purchase different securities, evidences of indebtedness or other assets, then the date of the occurrence of any and each such event shall be deemed to be the date of distribution and record date of such deemed distribution (in which case the original rights, options or warrants shall be deemed to terminate and expire on such date without exercise by any of the holders). In addition, in the event of any distribution or deemed distribution of rights, options or warrants, or any Trigger Event or other event (of the type described in the preceding sentence) with respect thereto that was counted for purposes of calculating a distribution amount for which an adjustment to the Conversion Rate under this Section 4.04(c) was made, (1) in the case of any such rights, options or warrants which shall all have been redeemed or purchased without exercise by any holders thereof, upon such final redemption or purchase (x) the Conversion Rate shall be readjusted as if such rights, options or warrants had not been issued and (y) the Conversion Rate shall then again be readjusted to give effect to such distribution, deemed distribution or Trigger Event, as the case may be, as though it were a cash distribution, equal to the per share redemption or purchase price received by holders of Common Stock with respect to such rights, options or warrants (assuming each such holder had retained such rights, options or warrants), made to all holders of Common Stock as of the date of such redemption or purchase, and (2) in the case of such rights, options or warrants which shall have expired or been terminated without exercise by any holders thereof, the Conversion Rate shall be readjusted as if such rights and warrants had not been issued.

For purposes of Section 4.04(a) hereof, Section 4.04(b) hereof and this Section 4.04(c), if any dividend or distribution to which this Section 4.04(c) applies includes one or both of:

- (1) a dividend or distribution of shares of Common Stock to which Section 4.04(a) hereof also applies (the "Clause A Distribution"); or
- (2) a dividend or distribution of rights, options or warrants to which Section 4.04(b) hereof also applies (the "Clause B Distribution"),

then (i) such dividend or distribution, other than the Clause A Distribution and the Clause B Distribution, shall be deemed to be a dividend or distribution to which this Section 4.04(c) applies (the "Clause C Distribution") and any Conversion Rate adjustment required to be made under this Section 4.04(e) with respect to such Clause C Distribution shall be made, (ii) the Clause B Distribution, if any, shall be deemed to immediately follow the Clause C Distribution and any Conversion Rate adjustment required by Section 4.04(b) hereof with respect thereto shall then be made, except that, if determined by the Company, (A) the "record date" of the Clause B Distribution and the Clause A Distribution shall not be deemed to be "outstanding immediately prior to the Open of Business on such record date" within the meaning of Section 4.04(b) hereof, and (iii) the Clause A Distribution, if any, shall be deemed to immediately follow the Clause C Distribution or the Clause B Distribution, as the case may be, except that, if determined by the Company, (A) the "record date" of the Clause A Distribution and the Clause B Distribution, if any, shall be deemed to be the record date of the Clause C Distribution, and (B) any shares of Common Stock included in the Clause A distribution shall not be deemed to be "outstanding immediately prior to the Open of Business on such record date or such effective date" within the meaning of Section 4.04(a) hereof.

(d) If any cash dividend or distribution is made to all or substantially all holders of the Common Stock to the extent that the aggregate of all such cash dividends or distributions paid in any quarter exceeds the dividends threshold amount (the "DTA") for such quarter, the Conversion Rate shall be adjusted based on the following formula:

where,

CR₀ = the Conversion Rate in effect immediately prior to the Close of Business on the record date for such dividend or distribution;

CR₁ = the Conversion Rate in effect immediately after the Close of Business on the record date for such dividend or distribution;

SP₀ = the Last Reported Sale Price of the Common Stock on the Trading Day immediately preceding the Ex-Dividend Date for such dividend or distribution;

- DTA = the dividend threshold amount, which shall initially be \$0.17 per quarter; and
- C = the amount in cash per share that the Company distributes to holders of the Common Stock.

The DTA is subject to adjustment on an inversely proportional basis whenever the Conversion Rate is adjusted, other than adjustments made pursuant to this Section 4.04(d). If an adjustment is required to be made as set forth in this Section 4.04(d) as a result of a distribution that is not a regular quarterly dividend, the DTA will be deemed to be zero with respect to that particular adjustment.

- If "C" (as defined above) is equal to or greater than "SP₀" (as defined above), in lieu of the foregoing increase, each Holder shall receive, for each \$1,000 principal amount of Securities it holds, at the same time and upon the same terms as holders of shares of the Common Stock, the amount of cash that such Holder would have received if such Holder had owned a number of shares of Common Stock equal to the Conversion Rate on the record date for such dividend or distribution. Such increase shall become effective immediately after the Close of Business on the record date for such dividend or distribution. If such dividend or distribution is not so paid, the Conversion Rate shall be decreased to be the Conversion Rate that would then be in effect if such dividend or distribution had not been declared.
- (e) If the Company or any of its Subsidiaries make a payment in respect of a tender offer or exchange offer for the Common Stock, to the extent that the cash and value of any other consideration included in the payment per share of the Common Stock exceeds the Last Reported Sale Price of the Common Stock on the Trading Day next succeeding the last date on which tenders or exchanges may be made pursuant to such tender or exchange offer (the "Offer Expiration Date"), the Conversion Rate shall be increased based on the following formula:

where,

- CR₀ = the Conversion Rate in effect immediately prior to the Close of Business on the Offer Expiration Date;
- CR₁ = the Conversion Rate in effect immediately after the Close of Business the Offer Expiration Date;
- AC = the aggregate value of all cash and any other consideration (as determined by the Board of Directors) paid or payable for shares of Common Stock purchased in such tender offer or exchange offer;
- OS_0 = the number of shares of Common Stock outstanding immediately prior to the expiration time of the tender or exchange offer on the Offer Expiration Date (prior to giving effect to the purchase of all shares accepted for purchase or exchange in such tender offer or exchange offer);

- OS₁ = the number of shares of Common Stock outstanding immediately after the expiration time of the tender or exchange offer on the Offer Expiration Date (after giving effect to the purchase of all shares accepted for purchase or exchange in such tender or exchange offer); and
- SP₁ = the average of the Last Reported Sale Prices of the Common Stock over the 10 consecutive Trading Day period commencing on, and including, the Trading Day next succeeding the Offer Expiration Date.

The adjustment to the applicable Conversion Rate under the preceding paragraph of this Section 4.04(e) will be given effect at the Open of Business on the Trading Day next succeeding the Offer Expiration Date. For purposes of determining the applicable Conversion Rate, in respect of any conversion during the 10 Trading Days commencing on the Trading Day next succeeding the Offer Expiration Date, references within this Section 4.04(e) to 10 Trading Days shall be deemed replaced with such lesser number of Trading Days as have elapsed from, and including, the Trading Day next succeeding the Offer Expiration Date to, and including, the relevant Conversion Date.

- (f) Poison Pill. Whenever a Holder converts a Security, to the extent that the Company has a rights plan in effect, the Holder converting such Security will receive, in addition to any shares of Common Stock otherwise received in connection with such conversion, the rights under the rights plan unless, prior to conversion the rights have expired, terminated or been redeemed or unless the rights have separated from the Common Stock, in which case, and only in such case, the Conversion Rate will be adjusted at the time of separation as if the Company distributed to all holders of the Common Stock, shares of Capital Stock, evidences of indebtedness, assets, property, rights, options or warrants as described in Section 4.04(c) hereof, subject to readjustment in the event of the expiration, termination or redemption of such rights.
- (g) Limitation on Adjustments. Except as stated in this Section 4.04, the Company will not adjust the Conversion Rate for the issuance of shares of Common Stock or any securities convertible into or exchangeable for shares of Common Stock or the right to purchase shares of the Common Stock or such convertible or exchangeable securities. If, however, the application of the formulas in Sections 4.04(a) through (e) hereof would result in a decrease in the Conversion Rate, then, except to the extent of any readjustment to the Conversion Rate, no adjustment to the Conversion Rate will be made (other than as a result of a reverse share split, share combination or readjustment).

In addition, notwithstanding anything to the contrary herein, the Conversion Rate will not be adjusted:

- (1) on account of stock repurchases that are not tender offers referred to in Section 4.04(e) hereof, including structured or derivative transactions, or transactions pursuant to a stock repurchase program approved by the Board of Directors or otherwise;
- (2) upon the issuance of any shares of Common Stock pursuant to any present or future plan providing for the reinvestment of dividends or interest payable on the Company's securities and the investment of additional optional amounts in shares of Common Stock under any plan;

- (3) upon the issuance of any shares of Common Stock or options or rights to purchase those shares pursuant to any present or future employee, director or consultant benefit plan, program or agreement (including issuances to Company directors, officers and employees pursuant to any such plan, program or agreement) of or assumed by the Company or any of its Subsidiaries;
- (4) upon the issuance of any shares of Common Stock pursuant to any option, warrant, right or exercisable, exchangeable or convertible security not described in the preceding clause (3) and outstanding as of the date the Securities were first issued;
 - (5) for a change in the par value of the Common Stock;
 - (6) for accrued and unpaid interest on the Securities, if any; or
 - (7) for an event otherwise requiring an adjustment under this Indenture if such event is not consummated.
 - (h) For purposes of this Section 4.04, the number of shares of Common Stock at any time outstanding shall not include shares held in the treasury of the Company so long as the Company does not pay any dividend or make any distribution on shares of Common Stock held in the treasury of the Company, but shall include shares issuable in respect of scrip certificates issued in lieu of fractions of shares of Common Stock.
 - (i) Withholding on Adjustments. If, in connection with any adjustment to the Conversion Rate as set forth in this Section 4.04 a Holder shall be deemed for U.S. federal tax purposes to have received a distribution, the Company may set off any withholding tax it reasonably believes it is required to collect with respect to any such deemed distribution against cash payments of interest in accordance with the provisions of Section 2.04 hereof or from cash and Common Stock, if any, otherwise deliverable to a Holder upon a conversion of Securities in accordance with the provisions of Section 4.03 hereof or repurchase of a Security in accordance with the provisions of Article 3 hereof.

Section 4.05 Adjustments of Prices and Voluntary Adjustments.

- (a) Adjustments of Prices. Whenever any provision of this Indenture requires the Company to calculate the Last Reported Sale Prices or any function thereof over a span of multiple days, the Company will make appropriate adjustments to each to account for any adjustment to the Conversion Rate that becomes effective, or any event requiring an adjustment to the Conversion Rate where the Effective Date, Record Date or Offer Expiration Date of the event occurs, at any time during the period when such Last Reported Sale Prices or function thereof is to be calculated.
- (b) Voluntary Adjustments. To the extent permitted by applicable law and the rules of the New York Stock Exchange or any other securities exchange or market on which the Common Stock is then listed, the Company is permitted to increase the Conversion Rate of the Securities by any amount for a period of at least 20 Business Days if the Board of Directors determines that such increase would be in the Company's best interest. The Company may also (but is not required to) increase the Conversion Rate to avoid or diminish income tax to holders of Common Stock or rights to purchase shares of Common Stock in connection with a dividend or distribution of shares (or rights to acquire shares) or similar event.

Section 4.06 Adjustment to Conversion Rate Upon Conversion in Connection with a Make-Whole Fundamental Change.

- (a) Increase in the Conversion Rate. If a Make-Whole Fundamental Change occurs and a Holder elects to convert its Securities in connection with such Make-Whole Fundamental Change, the Company shall, under certain circumstances, increase the Conversion Rate for the Securities so surrendered for conversion by a number of additional shares of Common Stock (the "Additional Shares"), as described in this Section 4.06. A conversion of Securities shall be deemed for these purposes to be "in connection with" a Make-Whole Fundamental Change if the relevant Conversion Notice is received by the Conversion Agent during the period from, and including, the Effective Date of the Make-Whole Fundamental Change up to, and including, the Close of Business on the Business Day immediately prior to the related Fundamental Change Purchase Date or, if such Make-Whole Fundamental Change is not a Fundamental Change, the 35th Business Day immediately following the Effective Date for such Make-Whole Fundamental Change.
- (b) Determining the Number of Additional Shares. The number of Additional Shares, if any, by which the Conversion Rate will be increased for a Holder that converts its Securities in connection with a Make-Whole Fundamental Change shall be determined by reference to the table attached as Schedule A hereto, based on the date on which the Make-Whole Fundamental Change occurs or becomes effective (the "Effective Date") and the price (the "Stock Price") paid (or deemed paid) per share of the Common Stock in the Make-Whole Fundamental Change. If the holders of the Common Stock receive only cash in a Make-Whole Fundamental Change described in clause (2) of the definition of Fundamental Change, the Stock Price shall be the cash amount paid per share. Otherwise, the Stock Price shall be the average of the Last Reported Sale Prices of the Common Stock over the ten consecutive Trading Day period ending on, and including, the Trading Day immediately preceding the Effective Date of the Make-Whole Fundamental Change.
- (c) Interpolation and Limits. The exact Stock Prices and Effective Dates may not be set forth in the table in Schedule A, in which case:
 - (1) If the Stock Price is between two Stock Prices in the table or the Effective Date is between two Effective Dates in the table, the number of Additional Shares shall be determined by a straight-line interpolation between the number of Additional Shares set forth for the higher and lower Stock Prices and the earlier and later Effective Dates, as applicable, based on a 365-day year.
 - (2) If the Stock Price is greater than \$9.00 per share (subject to adjustment in the same manner as the Stock Prices set forth in the column headings of the table in <u>Schedule A</u> pursuant to Section 4.06(d)(4) hereof), the Conversion Rate shall not be increased.

(3) If the Stock Price is less than \$6.15 per share (subject to adjustments in the same manner as the Stock Prices set forth in the column headings of the table in <u>Schedule A</u> pursuant to Section 4.06(d)(4) hereof), the Conversion Rate shall not be increased.

Notwithstanding the foregoing, in no event will the Conversion Rate be increased on account of a Make-Whole Fundamental Change to exceed 162.6016 shares of Common Stock per \$1,000 principal amount of Securities, subject to adjustments in the same manner as the Conversion Rate is required to be adjusted as set forth in Section 4.04 hereof.

- (4) The Stock Prices set forth in the column headings of the table in <u>Schedule A</u> hereto shall be adjusted as of any date on which the Conversion Rate of the Securities is otherwise required to be adjusted. The adjusted Stock Prices shall equal the Stock Prices applicable immediately prior to such adjustment, *multiplied* by a fraction, the numerator of which is the Conversion Rate immediately prior to such adjustment giving rise to the Stock Price adjustment and the denominator of which is the Conversion Rate as so adjusted. The number of Additional Shares set forth in such table shall be adjusted in the same manner and at the same time as the Conversion Rate is required to be adjusted as set forth in Section 4.04.
- (5) Notices. The Company shall notify the Trustee and the Holders of the Effective Date of any Make Whole Fundamental Change announcing such Effective Date no later than five Business Days after such Effective Date. Such notice shall be sent by first class mail or, in the case of any Global Securities, in accordance with the procedures of the Depository for providing notices. Simultaneously with providing such notice, the Company shall publish this information in a newspaper of general circulation in The City of New York or publish the information on the Company's website or through such other public medium as the Company may use at that time.

Section 4.07 Effect of Recapitalization, Reclassification, Consolidation, Merger or Sale.

- (a) Merger Events. In the case of:
 - (1) any recapitalization, reclassification or change of the Common Stock (other than a change in par value, or from par value to no par value, or from no par value to par value, or as a result of a split, subdivision or combination for which an adjustment was made pursuant to Section 4.04(a) hereof);
 - (2) any consolidation, merger or combination involving the Company;
 - (3) any sale, lease or other transfer to a third party of the consolidated assets of the Company and its Subsidiaries substantially as an entirety; or
 - (4) any statutory share exchange;

and, in each case, as a result of which the Common Stock would be converted into, or exchanged for, stock, other securities, other property or assets (including cash or any combination thereof) (any such event, a "Merger Event," any such stock, other securities, other property or assets, "Reference Property," and the amount of kind of Reference Property that a holder of one share of Common Stock (i) is entitled to receive in the applicable Merger Event or (ii) if as a result of the applicable Merger Event, each share of Common Stock is converted into the right to receive more than a single type of consideration (determined based in part upon any form of stockholder election), the pershare of Common Stock weighted average of the types and amounts of Reference Property received by the holders of Common Stock that affirmatively make such an election, a "Unit of Reference Property") then, at the effective time of such Merger Event, the right to convert each \$1,000 principal amount of Securities into a number of Units of Reference Property equal to the applicable Conversion Rate will, without the consent of the Holders, be changed into a right to convert each \$1,000 principal amount of Securities into a number of Units of Reference Property equal to the applicable Conversion Rate and, prior to or at the effective time of such Merger Event, the Company or the successor or purchasing Person, as the case may be, shall execute with the Trustee a supplemental indenture (which shall comply with the Trust Indenture Act as in force at the date of execution of such supplemental indenture) providing for such change in the right to convert each \$1,000 principal amount of Securities. With respect to any such Reference Property, the Last Reported Sale Price will, to the extent reasonably possible, be calculated based on the value of a Unit of Reference Property and the definitions of Trading Day and Market Disruption Event shall be determined by reference to the components of a Unit of Reference Property.

If the Merger Event causes the Common Stock to be converted into, or exchanged for, the right to receive more than a single type of consideration (determined based in part upon any form of stockholder election) as contemplated by the preceding paragraph such that a Unit of Reference Property is comprised of the per-share of Common Stock weighted average of the types and amounts of consideration received by the holders of the Common Stock in the Merger Event that affirmatively make such an election, the Company shall notify Holders of the weighted average as soon as practicable after such determination is made.

The Company shall not become a party to any Merger Event unless its terms are consistent with this Section 4.07. Such supplemental indenture described in the second immediately preceding paragraph shall provide for adjustments which shall be as nearly equivalent to the adjustments provided for in this Article 4 in the judgment of the Board of Directors or the board of directors of the successor Person. If, in the case of any such Merger Event, the Reference Property receivable thereupon by a holder of Common Stock includes shares of stock, securities or other property or assets (including cash or any combination thereof) of a Person other than the successor or purchasing Person, as the case may be, in such Merger Event, then such supplemental indenture shall also be executed by such other Person and shall contain such additional provisions to protect the interests of the Holders of the Securities as the Board of Directors shall reasonably consider necessary.

(b) Notice of Supplemental Indentures. The Company shall cause notice of the execution of such supplemental indenture to be mailed to each Holder, at the address of such Holder as it appears on the register of the Securities maintained by the Security Registrar, within 20 days after execution thereof. Failure to deliver such notice shall not affect the legality or validity of such supplemental indenture. The above provisions of this Section 4.07 shall similarly apply to successive Merger Events and the provisions of this Section 4.07 and Article IX of the Base Indenture (as modified by Article 8 of this Supplemental Indenture) shall apply to any such successive Merger Events.

Section 4.08 Stock Issued Upon Conversion.

- (a) Reservation of Shares. To the extent necessary to satisfy its obligations under this Indenture, prior to issuing any shares of Common Stock, the Company will reserve out of its authorized but unissued shares of Common Stock a sufficient number of shares of Common Stock to permit the conversion of the Securities.
- (b) Certain other Covenants. The Company covenants that all shares of Common Stock that may be issued upon conversion of Securities shall be newly issued shares or treasury shares, shall be duly authorized, validly issued, fully paid and non-assessable and shall be free from preemptive rights and free from any tax, lien or charge (other than those created by the Holder or due to a change in registered owner).
- (c) Stock Transfer Agent. Equiniti Trust Company is, as of the date of the this Supplemental Indenture, the Stock Transfer Agent for the Common Stock and the Company shall notify the Trustee if the Stock Transfer Agent for the Common Stock is changed. The Company and the Trustee (as Conversion Agent) agree to cooperate with the Stock Transfer Agent for the Common Stock in connection with any conversions of the Securities.

The Company shall list or cause to have quoted any shares of Common Stock to be issued upon conversion of Securities on each national securities exchange or over-the-counter or other domestic market on which the Common Stock is then listed or quoted.

Section 4.09 Responsibility of Trustee. The Trustee and any Conversion Agent shall not at any time be under any duty or responsibility to any Holder of Securities to determine or calculate the Conversion Rate (or any adjustments thereto), to determine whether any facts exist which may require any adjustment of the Conversion Rate, or to confirm the accuracy of any such adjustment when made or the appropriateness of the method employed, or herein or in any supplemental indenture provided to be employed, in making the same. The Trustee and any other Conversion Agent shall not be accountable with respect to the validity or value (or the kind or amount) of any shares of Common Stock or of any other securities or property that may at any time be issued or delivered upon the conversion of any Securities; and the Trustee and the Conversion Agent make no representations with respect thereto. Neither the Trustee nor any Conversion Agent shall be responsible for any failure of the Company to issue, transfer or deliver any shares of Common Stock or stock certificates or other securities or property or cash upon the surrender of any Securities for the purpose of conversion or to comply with any of the duties, responsibilities or covenants of the Company contained in this Article 4. The rights, privileges, protections, immunities and benefits given to the Trustee, including without limitation its right to be compensated, reimbursed, and indemnified, are extended to, and shall be enforceable by, the Trustee in each of its capacities hereunder, including its capacity as Conversion Agent.

Section 4.10 Notice to Holders.

- (a) Notice to Holders Prior to Certain Actions. The Company shall deliver notices of the events specified below at the times specified below and containing the information specified below unless, in each case, (i) pursuant to this Indenture, the Company is already required to deliver notice of such event containing at least the information specified below at an earlier time or, (ii) the Company, at the time it is required to deliver a notice, does not have knowledge of all of the information required to be included in such notice, in which case, the Company shall (A) deliver notice at such time containing only the information that it has knowledge of at such time (if it has knowledge of any such information at such time), and (B) promptly upon obtaining knowledge of any such information not already included in a notice delivered by the Company, deliver notice to each Holder containing such information. In each case, the failure by the Company to give such notice, or any defect therein, shall not affect the legality or validity of such event. Any notices sent to Holders shall also be sent to the Trustee.
- (b) Issuances, Distributions, and Dividends and Distributions. If the Company (A) announces any issuance of any rights, options or warrants that would require an adjustment in the Conversion Rate pursuant to Section 4.04(b) hereof; (B) authorizes any distribution that would require an adjustment in the Conversion Rate pursuant to Section 4.04(c) hereof (including any separation of rights from the Common Stock described in Section 4.04(g) hereof); or (C) announces any dividend or distribution that would require an adjustment in the Conversion Rate pursuant to Section 4.04(d) hereof, then the Company shall deliver to the Holders, as promptly as possible, but in any event at least 15 calendar days prior to the applicable record date, notice describing such issuance, distribution, dividend or distribution, as the case may be, and stating the expected Ex-Dividend Date and record date for such issuance, distribution, dividend or distribution, or the Ex-Dividend Date or record date of such issuance, distribution, dividend or distribution, as the case may be, changes.
- (c) *Voluntary Increases.* If the Company increases the Conversion Rate pursuant to Section 4.05(b), the Company shall deliver notice to the Holders at least 15 calendar days prior to the date on which such increase will become effective, which notice shall state the date on which such increased will become effective and the amount by which the Conversion Rate will be increased.
- (d) Dissolutions, Liquidations and Winding-Ups. If there is a voluntary or involuntary dissolution, liquidation or winding-up of the Company, the Company shall deliver notice to the Holders at promptly as possible, but in any event at least 15 calendar days prior to the earlier of (i) the date on which such dissolution, liquidation or winding-up, as the case may be, is expected to become effective or occur, and (ii) the date as of which it is expected that holders of Common Stock of record shall be entitled to exchange their Common Stock for securities or other property deliverable upon such dissolution, liquidation or winding-up, as the case may be, which notice shall state the expected effective date and record date for such event, as applicable, and the amount and kind of property that a holder of one share of the Common Stock is expected to be entitled, or may elect, to receive in such event. The Company shall deliver an additional notice to holders, as promptly as practicable, whenever the expected effective date or record date, as applicable, or the amount and kind of property that a holder of one share of the Common Stock is expect to be entitled to receive in such event, changes.

(e) Notices After Certain Actions and Events. Whenever an adjustment to the Conversion Rate becomes effective pursuant to Sections 4.04, 4.05 or 4.06 hereof, the Company will (i) file with the Trustee an Officers' Certificate stating that such adjustment has become effective, the Conversion Rate, and the manner in which the adjustment was computed and (ii) deliver notice to the Holder's stating that such adjustment has become effective and the Conversion Rate or conversion privilege as adjusted. Failure to give any such notice, or any defect therein, shall not affect the validity of any such adjustment.

ARTICLE 5 PARTICULAR COVENANTS OF THE COMPANY

Section 5.01 Payment of Principal, Interest and Fundamental Change Purchase Price. This Section 5.01 shall replace Section 10.01 of the Base Indenture in its entirety.

The Company covenants and agrees that it will cause to be paid the principal of (including the Fundamental Change Purchase Price), and accrued and unpaid interest, if any, on each of the Securities at the places, at the respective times and in the manner provided herein and in the Securities.

Section 5.02 *Maintenance of Office or Agency.* This Section 5.02 replaces Section 10.02 of the Base Indenture in its entirety and references in the Base Indenture to Section 10.02 of the Base Indenture shall be deemed replaced with references to this Section 5.02.

The Company will maintain in the Borough of Manhattan, The City of New York, an office of the Paying Agent, an office of the Security Registrar and an office or agency where Securities may be surrendered for conversion ("Conversion Agent") and where notices and demands to or upon the Company in respect of the Securities and this Indenture may be served. The Company will give prompt written notice to the Trustee of the location, and any change in the location, of such office or agency. If at any time the Company shall fail to maintain any such required office or agency or shall fail to furnish the Trustee with the address thereof, such presentations, surrenders, notices and demands may be made or served at the Corporate Trust Office or the office or agency of the Trustee in the Borough of Manhattan, The City of New York.

The Company may also from time to time designate coregistrars one or more other offices or agencies where the Securities may be presented or surrendered for any or all such purposes and may from time to time rescind such designations; *provided* that no such designation or rescission shall in any manner relieve the Company of its obligation to maintain an office or agency in the Borough of Manhattan, The City of New York, for such purposes. The Company will give prompt written notice to the Trustee of any such designation or rescission and of any change in the location of any such other office or agency. The terms "Paying Agent" and "Conversion Agent" include any such additional or other offices or agencies, as applicable.

The Company hereby initially designates the Trustee as the Paying Agent, Security Registrar, Custodian, Conversion Agent and the Corporate Trust Office, which shall be in the continental United States, shall be considered as one such office or agency of the Company for each of the aforesaid purposes.

With respect to any Global Security, the Corporate Trust Office of the Trustee or any Paying Agent shall be the Place of Payment where such Global Security may be presented or surrendered for payment or conversion or for registration of transfer or exchange, or where successor Securities may be delivered in exchange therefor; *provided, however*, that any such payment, conversion, presentation, surrender or delivery effected pursuant to the Applicable Procedures of the Depository for such Global Security shall be deemed to have been effected at the Place of Payment for such Global Security in accordance with the provisions of this Indenture.

- Section 5.03 *Appointments to Fill Vacancies in Trustee's Office.* The Company, whenever necessary to avoid or fill a vacancy in the office of Trustee, will appoint, in the manner provided in Section 6.10 of the Base Indenture, a Trustee, so that there shall at all times be a Trustee hereunder.
- Section 5.04 *Provisions as to Paying Agent.* This Section 5.04 shall replace Section 10.03 of the Base Indenture in its entirety and references in the Base Indenture to Section 10.03 of the Base Indenture shall be deemed replace with references to this Section 5.04.
 - (a) If the Company shall appoint a Paying Agent other than the Trustee, the Company will cause such Paying Agent to execute and deliver to the Trustee an instrument in which such agent shall agree with the Trustee, subject to the provisions of this Section 5.04:
- (1) that it will hold all sums held by it as such agent for the payment of the principal of, accrued and unpaid interest, if any, on, and the Fundamental Change Purchase Price for, the Securities in trust for the benefit of the holders of the Securities;
- (2) that it will give the Trustee prompt notice of any failure by the Company to make any payment of the principal of, accrued and unpaid interest, if any, on, or the Fundamental Change Purchase Price for, the Securities when the same shall be due and payable; and
 - (3) that at any time during the continuance of an Event of Default, upon request of the Trustee, it will forthwith pay to the Trustee all sums so held in trust.

The Company shall, on or before each due date of the principal of, accrued and unpaid interest, if any, on, and Fundamental Change Purchase Price for, the Securities, deposit with the Paying Agent a sum sufficient to pay such principal, accrued and unpaid interest, or Fundamental Change Purchase Price, as the case may be, and (unless such Paying Agent is the Trustee) the Company will promptly notify the Trustee of any failure to take such action, provided that, if such deposit is made on the due date, such deposit must be received by the Paying Agent by 10:00 a.m., New York City time, on such date.

(b) If the Company shall act as its own Paying Agent, it will, on or before each due date of the principal of, accrued and unpaid interest, if any, on, or Fundamental Change Purchase Price for, the Securities, set aside, segregate and hold in trust for the benefit of the holders of the Securities a sum sufficient to pay such principal, accrued and unpaid interest, if any, on or Fundamental Change Purchase Price, as the case may be, so becoming due and will promptly notify the Trustee in writing of any failure to take such action and of any failure by the Company to make any payment of the principal of, accrued and unpaid interest on, or Fundamental Change Purchase Price for, the Securities when the same shall become due and payable.

(c) Anything in this Section 5.04 to the contrary notwithstanding, but subject to Article 7, the Company may, at any time, for the purpose of obtaining a satisfaction and discharge of this Indenture, or for any other reason, pay or cause to be paid to the Trustee all sums held in trust by the Company or any Paying Agent hereunder as required by this Section 5.04, such sums to be held by the Trustee upon the trusts herein contained and upon such payment by the Company or any Paying Agent to the Trustee, the Company or such Paying Agent shall be released from all further liability with respect to such sums.

Section 5.05 Reports. This Section 5.05 will replace Section 7.04 of the Base Indenture in its entirety.

The Company will file with the Trustee, within 15 days after it is required to file the same with the SEC, copies of the quarterly and annual reports and of the information, documents and other reports, if any, that it is required to file with the SEC pursuant to Section 13 or 15(d) of the Exchange Act, and to otherwise comply with Section 314(a) of the Trust Indenture Act. Any such report, information or document that the Company files with the SEC through the EDGAR system (or any successor thereto) will be deemed to be delivered to the Trustee for the purposes of this Section 5.05 at the time of such filing through the EDGAR system (or such successor thereto).

Delivery of any such reports, information and documents to the Trustee shall be for informational purposes only, and the Trustee's receipt of such reports, information and documents shall not constitute constructive notice of any information contained therein or determinable from information contained therein, including the Company's compliance with any of its covenants hereunder (as to which the Trustee is entitled to rely exclusively on Officers' Certificates).

Section 5.06 Statements as to Defaults. The Company shall deliver to the Trustee, as soon as possible, and in any event within thirty days after the Company becomes aware of the occurrence of any Default or Event of Default, written notice and an Officers' Certificate setting forth the details of such Default or Event of Default, its status and the action that the Company proposes to take with respect thereto. Such Officers' Certificate shall also comply with any additional requirements set forth in Section 1.02 of the Base Indenture.

Section 5.07 Supplementary Interest Notice. If Supplementary Interest is payable by the Company pursuant to Section 6.04 hereof, the Company shall deliver to the Trustee an Officers' Certificate to that effect stating (a) the amount of such Supplementary Interest (in aggregate and per \$1,000 principal amount of Securities) and (b) the date on which such interest is payable. Unless and until a Responsible Officer of the Trustee receives at the Corporate Trust Office such a certificate, the Trustee may assume without inquiry that no such Supplementary Interest is payable. If the Company has paid Supplementary Interest directly to the Persons entitled to them, the Company shall deliver to the Trustee an Officers' Certificate setting forth the particulars of such payment.

Section 5.08 Covenant to Take Certain Actions. Before taking any action which would cause an adjustment to the Conversion Rate such that the Conversion Price per share of Common Stock issuable upon conversion of the Securities would be less than the par value of the Common Stock, the Company shall take all corporate actions that may, in the opinion of its counsel, be necessary so it may validly and legally issue shares of Common Stock at such adjusted Conversion Rate.

ARTICLE 6 REMEDIES

Section 6.01 Amendments to the Base Indenture.

- (a) The Holders shall not have the benefit of Article V of the Base Indenture and, with respect to the Securities, this Article 6 supersedes Article V of the Base Indenture in its entirety.
- (b) The reference to Section 5.01(4) in the proviso to the first sentence of Section 6.02 of the Base Indenture is, with respect to the Securities, hereby deemed replaced by a reference to Section 6.02(f) of this Supplemental Indenture.
- (c) The reference to Section 5.01(5) in Section 6.07 of the Base Indenture is, with respect to the Securities, hereby deemed replaced by a reference to Section 6.02(h) of this Supplemental Indenture insofar as Section 6.02(h) shall relate to the Company.
- (d) The reference to Section 5.01(6) in Section 6.07 of the Base Indenture is, with respect to the Securities, hereby deemed replaced by a reference to Section 6.02(i) of this Supplemental Indenture insofar as Section 6.02(i) shall relate to the Company.
- (e) Each reference in the Base Indenture to Section 5.02 is, with respect to the Securities, hereby deemed replaced by a reference to Section 6.03 hereof.

Section 6.02 *Events of Default.* Each of the following events (and only the following events) shall be an "**Event of Default**" wherever used with respect to the Securities:

- (a) default in any payment of interest on any Security when due and payable, and the default continues for a period of thirty days;
- (b) default in the payment of the principal of any Security (including the Fundamental Change Purchase Price) when due and payable on the Maturity Date, upon required repurchase, upon declaration of acceleration or otherwise;
- (c) failure by the Company to comply with its obligations under Article 4 hereof to convert the Securities into shares of Common Stock determined in accordance with Article 4 hereof upon exercise of a Holder's conversion right and that failure continues for three (3) Business Days;
- (d) failure by the Company to comply with its obligations under Article 9 hereof;
- (e) failure by the Company to issue a notice in accordance with the provisions of Section 3.02(b) hereof when due;

- (f) failure by the Company for 60 days after written notice from the Trustee or the Holders of at least 25% in principal amount of the Securities then Outstanding (a copy of which notice, if given by Holders, must also be given to the Trustee) has been received by the Company to comply with any of its other agreements contained in the Securities or this Indenture (other than a covenant or warranty a default in whose performance or whose breach is elsewhere in this Section 6.02 specifically provided for or that is not applicable to the Securities), which notice shall state that it is a "Notice of Default" hereunder;
- (g) failure by the Company to pay beyond any applicable grace period, or the acceleration of, indebtedness of the Company or any of the Company's Subsidiaries in an aggregate principal amount with respect to which the default has occurred is greater than \$25,000,000 (or its foreign currency equivalent at the time);
- (h) the Company or any Significant Subsidiary of the Company shall commence a voluntary case or other proceeding seeking the liquidation, reorganization or other relief with respect to the Company or such Significant Subsidiary or its debts under any bankruptcy, insolvency or other similar law now or hereafter in effect or seeking the appointment of a trustee, receiver, liquidator, custodian or other similar official of the Company or such Significant Subsidiary of the Company's property, or shall consent to any such relief or to the appointment of or taking possession by any such official in an involuntary case or other proceeding commenced against it, or shall make a general assignment for the benefit of creditors, or shall fail generally to pay its debts as they become due; or
- (i) an involuntary case or other proceeding shall be commenced against the Company or any Significant Subsidiary of the Company seeking liquidation, reorganization or other relief with respect to the Company or such Significant Subsidiary of the Company or its debts under any bankruptcy, insolvency or other similar law now or hereafter in effect or seeking the appointment of a trustee, receiver, liquidator, custodian or other similar official of the Company or such Significant Subsidiary of the Company or any substantial part of its property, and such involuntary case or other proceeding shall remain undismissed and unstayed for a period of thirty consecutive days.

Section 6.03 Acceleration; Rescission and Annulment. If one or more Events of Default shall have occurred and be continuing (whatever the reason for such Event of Default and whether it shall be voluntary or involuntary or be effected by operation of law or pursuant to any judgment, decree or order of any court or any order, rule or regulation of any administrative or governmental body), then, and in each and every such case (other than an Event of Default specified in Section 6.02(h) or Section 6.02(i)), unless the principal of all of the Securities shall have already become due and payable, either the Trustee or the holders of at least 25% in aggregate principal amount of the Securities then Outstanding, by notice in writing to the Company (and to the Trustee if given by the Holders), may declare 100% of the principal of, and accrued and unpaid interest, if any, on all the Securities to be due and payable immediately. If an Event of Default specified in Section 6.02(h) or Section 6.02(i) occurs and is continuing, the principal of, and accrued and unpaid interest, if any, on all Securities shall be immediately due and payable.

Section 6.04 Supplementary Interest.

- (a) Notwithstanding any provisions of the Indenture to the contrary, if the Company so elects, the sole remedy for an Event of Default relating to (i) the Company's failure to file with the Trustee pursuant to Section 314(a)(1) of the Trust Indenture Act any documents or reports that it is required to file with the Commission pursuant to Section 13 or 15(d) of the Exchange Act, or (ii) the Company's failure to comply with Section 5.06 hereof (a "Reporting Event of Default"), will consist exclusively of the right to receive additional interest on the Securities (the "Supplementary Interest") at a rate per year equal to 0.50% per annum of the Outstanding principal amount of the Securities for each day during such 180-day period as long as such Event of Default is continuing (and neither waived nor cured). If the Company so elects, such Supplementary Interest will be payable in the same manner and on the same dates as the stated interest payable on the Securities. On the 181st day after such Event of Default (if the Reporting Event of Default is not cured or waived prior to such 181st day), the Securities will be subject to acceleration pursuant to Section 6.03. The provisions of this Section 6.04 will not affect the rights of Holders of Securities in the event of the occurrence of any Event of Default that is not a Reporting Event of Default. In the event the Company does not elect to pay the Supplementary Interest following an Event of Default in accordance with this Section 6.04 or the Company elected to make such payment but did not pay the Supplementary Interest when due, the Securities will be immediately subject to acceleration as provided in Section 6.03.
- (b) In order to elect to pay the Supplementary Interest as the sole remedy during the first 180 days after the occurrence of a Reporting Event of Default, the Company must notify all Holders of Securities, the Trustee and the Paying Agent of such election prior to the beginning of such 180-day period. Upon the Company's failure to timely give such notice, the Securities will be immediately subject to acceleration as provided in Section 6.03.

Section 6.05 Waiver of Past Defaults. The Holders of a majority in aggregate principal amount of the Securities then Outstanding, by written notice to the Company and to the Trustee, may waive (including by way of consents obtained in connection with a repurchase of, or tender or exchange offer for, the Securities) all past Defaults or Events of Default with respect to the Securities (other than a Default or an Event of Default resulting from nonpayment of principal or interest, a failure to deliver consideration due upon conversion or any other provisions that requires the consent of each affected Holder to amend) and rescind any such acceleration with respect to the Securities and its consequences if (i) rescission would not conflict with any judgment or decree of a court of competent jurisdiction and (ii) all existing Events of Default, other than the nonpayment of the principal of, and interest on, the Securities that have become due solely by such declaration of acceleration have been cured or waived.

Section 6.06 Control by Majority. At any time, the Holders of a majority of the aggregate principal amount of the then Outstanding Securities may direct the time, method and place of conducting any proceeding for any remedy available to the Trustee or for exercising any trust or power conferred on the Trustee. However, the Trustee may refuse to follow any direction that conflicts with law or this Indenture or, subject to the Trustee's duties under Article VI of the Base Indenture and the Trust Indenture Act, that the Trustee determines to be unduly prejudicial to the rights of a Holder or to the Trustee, or that would potentially involve the Trustee in personal liability unless the Trustee is offered indemnity and/or security reasonably satisfactory to it against any loss, liability or expense to the Trustee that may result from the Trustee's instituting such proceeding as the Trustee. Prior to taking any action hereunder, the Trustee will be entitled to indemnification and/or security reasonably satisfactory to it against all losses and expenses caused by taking or not taking such action.

Section 6.07 Limitation on Suits. Subject to Section 6.08 hereof, no Holder may pursue a remedy with respect to this Indenture or the Securities unless:

- (a) such Holder has previously delivered to the Trustee written notice that an Event of Default is continuing;
- (b) the Holders of at least 25% of the aggregate principal amount of the then Outstanding Securities request that the Trustee pursue a remedy with respect to such Event of Default;
- (c) such Holder or Holders have offered and, if requested, provided to the Trustee indemnity and/or security reasonably satisfactory to the Trustee against any loss, liability or other expense of compliance with such written request;
- (d) the Trustee has not complied with such request within 60 days after receipt of such written request and offer of indemnity and/or security; and
- (e) during such 60-day period, the Holders of a majority of the aggregate principal amount of the then Outstanding Securities did not deliver to the Trustee a direction inconsistent with such request.

Section 6.08 Rights of Holders to Receive Payment and to Convert. Notwithstanding anything to the contrary elsewhere in this Indenture, the right of any Holder to receive payment of the principal of, interest on, Fundamental Change Purchase Price for, its Securities, on or after the respective due date, and to convert its Securities and receive payment or delivery of the consideration due with respect to such Securities in accordance with Article 4 hereof, or to bring suit for the enforcement of any such payment or conversion rights, will not be impaired or affected without the consent of such Holder and will not be subject to the requirements of Section 6.07 hereof.

Section 6.09 Collection of Indebtedness; Suit for Enforcement by Trustee. If an Event of Default specified in Section 6.02(a), 6.02(b) or 6.02(c) hereof occurs and is continuing, the Trustee is authorized to recover judgment in its own name and as trustee of an express trust against the Company for the whole amount of principal of, interest on, Fundamental Change Purchase Price for and the consideration due upon the conversion of, the Securities, as the case may be, and such further amount as is sufficient to cover the costs and expenses of collection, including the reasonable compensation, expenses, disbursements and advances of the Trustee, its agents and counsel, as well as any other amounts that may be due under Section 6.07 of the Base Indenture.

Section 6.10 Trustee May Enforce Claims Without Possession of Securities. All rights of action and claims under this Indenture or the Securities may be prosecuted and enforced by the Trustee without the possession of any of the Securities or the production thereof in any proceeding relating thereto, and any such proceeding instituted by the Trustee shall be brought in its own name as trustee of an express trust, and any recovery of judgment shall, after provision for the payment of the reasonable compensation, expenses, disbursements and advances of the Trustee, its agents and counsel, be for the ratable benefit of the Holders in respect of which such judgment has been recovered.

Section 6.11 Trustee May File Proofs of Claim. The Trustee is authorized to file such proofs of claim and other papers or documents as may be necessary or advisable to have the claims of the Trustee and the Holders allowed in any judicial proceedings relative to the Company, its creditors or its property and, unless prohibited by law or applicable regulations, will be entitled to collect, receive and distribute any money or other property payable or deliverable on any such claims, and any custodian in any such judicial proceeding is hereby authorized by each Holder to make such payments to the Trustee, and, in the event that the Trustee consents to the making of such payments directly to the Holders, to pay to the Trustee any amount due to it for the reasonable compensation, expenses, disbursements and advances of the Trustee, its agents and counsel, and any other amounts due the Trustee under the Base Indenture (including Section 6.07 of the Base Indenture) and this Supplemental Indenture. To the extent that the payment of any such compensation, expenses, disbursements and advances of the Trustee, its agents and counsel, and any other amounts due the Trustee under Section 6.07 of the Base Indenture out of the estate in any such proceeding, will be denied for any reason, payment of the same will be secured by a lien on, and is paid out of, any and all distributions, dividends, money, securities and other properties that the Holders may be entitled to receive in such proceeding, whether in liquidation or under any plan of reorganization or arrangement or otherwise. Nothing herein contained will be deemed to authorize the Trustee to authorize or consent to, or to accept or to adopt on behalf of any Holder, any plan of reorganization, arrangement, adjustment or composition affecting the Securities or the rights of any Holder, or to authorize the Trustee to vote in respect of the claim of any Holder in any such proceeding.

Section 6.12 Restoration of Rights and Remedies. If the Trustee or any Holder has instituted any proceeding to enforce any right or remedy under this Indenture and such proceeding has been discontinued or abandoned for any reason, or has been determined adversely to the Trustee or to such Holder, then and in every such case, subject to any determination in such proceeding, the Company, the Trustee and the Holders shall be restored severally and respectively to their former positions hereunder and thereafter all rights and remedies of the Trustee and the Holders shall continue as though no such proceeding had been instituted.

Section 6.13 Rights and Remedies Cumulative. Except as otherwise provided with respect to the replacement or payment of mutilated, destroyed, lost or stolen Securities in Section 3.06 of the Base Indenture, no right or remedy herein conferred upon or reserved to the Trustee or to the Holders is intended to be exclusive of any other right or remedy, and every right and remedy shall, to the extent permitted by law, be cumulative and in addition to every other right and remedy given hereunder or now or hereafter existing at law or in equity or otherwise. The assertion or employment of any right or remedy hereunder, or otherwise, shall not prevent the concurrent assertion or employment of any other appropriate right or remedy.

Section 6.14 Delay or Omission Not a Waiver. No delay or omission of the Trustee or of any Holder to exercise any right or remedy accruing upon any Event of Default shall impair any such right or remedy or constitute a waiver of any such Event of Default or an acquiescence therein. Every right and remedy given by this Article 6 or by law to the Trustee or to the Holders may be exercised from time to time and as often as may be deemed expedient by the Trustee (subject to the limitations contained in this Indenture) or by the Holders, as the case may be.

Section 6.15 *Priorities.* If the Trustee collects any money pursuant to this Article 6, it will pay out the money in the following order:

FIRST: to the Trustee, its agents and attorneys for amounts due under Section 6.07 of the Base Indenture and this Supplemental Indenture, including payment of all compensation, expenses and liabilities incurred, and all advances made, by the Trustee and the costs and expenses of collection;

SECOND: to the Holders, for any amounts due and unpaid on the principal of, accrued and unpaid interest on, Fundamental Change Purchase Price for, and any cash due upon conversion of, any Security, without preference or priority of any kind, according to such amounts due and payable on all of the Securities; and

THIRD: the balance, if any, to the Company or to such other party as a court of competent jurisdiction directs.

The Trustee may fix a record date and payment date for any payment to the Holders pursuant to this Section 6.15. If the Trustee so fixes a record date and a payment date, at least 15 days prior to such record date, the Company will deliver to each Holder and the Trustee a written notice, which notice will state such record date, such payment date and the amount of such payment.

Section 6.16 *Undertaking for Costs.* All parties to this Indenture agree, and each Holder, by such Holder's acceptance of a Security, shall be deemed to have agreed, that any court may in its discretion require, in any suit for the enforcement of any right or remedy under this Indenture, or in any suit against the Trustee for any action taken or omitted by it as Trustee, the filing by any party litigant in such suit of an undertaking to pay the costs of such suit, and that such court may in its discretion assess reasonable costs, including reasonable attorneys' fees, against any party litigant in such suit, having due regard to the merits and good faith of the claims or defenses made by such party litigant; *provided, however*, that the provisions of this Section 6.16 shall not apply to any suit instituted by the Trustee, to any suit instituted by any Holder, or group of Holders, holding in the aggregate more than 10% in aggregate principal amount of the Securities then Outstanding, or to any suit instituted by any Holder for the enforcement of the payment of the principal of, accrued and unpaid interest, if any, on, or Fundamental Change Purchase Price for, any Security on or after the due date expressed or provided for in this Indenture or to any suit for the enforcement of the right to convert any Security in accordance with the provisions of Article 4 hereof.

Section 6.17 Waiver of Stay, Extension and Usury Laws. The Company covenants that, to the extent that it may lawfully do so, it will not at any time insist upon, plead, or in any manner whatsoever claim or take the benefit or advantage of, any stay, extension or usury law wherever enacted, now or at any time hereafter in force, that may affect the covenants or the performance of this Indenture; and the Company, to the extent that it may lawfully do so, hereby expressly waives all benefit or advantage of any such law, and covenants that it will not, by resort to any such law, hinder, delay or impede the execution of any power herein granted to the Trustee, but will instead suffer and permit the execution of every such power as though no such law has been enacted.

Section 6.18 Notices from the Trustee. Notwithstanding anything to the contrary in the Base Indenture, including Section 6.02 of the Base Indenture, whenever a Default occurs and is continuing and a Responsible Officer of the Trustee has received written notice of such Default, the Trustee must deliver notice of such Default to the Holders within 90 days after the date on which such Default first occurred. Except in the case of a Default in the payment of the principal of, interest on, or Fundamental Change Purchase Price for, any Security or of a Default in the payment or delivery, as the case may be, of the consideration due upon conversion of a Security, the Trustee shall be protected in withholding such notice if and so long as the board of directors, the executive committee or a trust committee of directors and/or Responsible Officers of the Trustee in good faith determine that the withholding of such notice is in the interests of the Holders.

ARTICLE 7 SATISFACTION AND DISCHARGE

Section 7.01 Inapplicability of Provisions of Base Indenture; Satisfaction and Discharge of the Indenture. Article IV of the Base Indenture shall not apply with respect to the Securities. The provisions set forth in this Article 7 shall, with respect to the Securities, supersede in their entirety Article IV of the Base Indenture.

When (a) the Company shall deliver to the Security Registrar for cancellation all Securities theretofore authenticated (other than any Securities that have been destroyed, lost or stolen and in lieu of or in substitution for which other Securities shall have been authenticated and delivered) and not theretofore canceled, or (b) all the Securities not theretofore canceled or delivered to the Trustee for cancellation shall have become due and payable (whether on the Maturity Date, on any Fundamental Change Purchase Date, upon conversion or otherwise) and the Company shall deposit with the Trustee, in trust, or deliver to the Holders, as applicable, an amount of cash and shares of Common Stock, if any, as the case may be (solely to settle amounts due with respect to outstanding conversions), sufficient to pay all amounts due on all of such Securities (other than any Securities that shall have been mutilated, destroyed, lost or stolen and in lieu of or in substitution for which other Securities shall have been authenticated and delivered) not theretofore canceled or delivered to the Trustee for cancellation, including principal and interest due, accompanied, except in the event the Securities are due and payable solely in cash at the Maturity Date or upon an earlier Fundamental Change Purchase Date, by a verification report as to the sufficiency of the deposited amount from an independent certified accountant or other financial professional reasonably satisfactory to the Trustee, and if the Company shall also pay or cause to be paid all other sums payable hereunder by the Company, then this Indenture shall cease to be of further effect (except as to (i) rights hereunder of Holders to receive all amounts owing upon the Securities and the other rights, duties and obligations of Holders, as beneficiaries hereof with respect to the amounts, if any, so deposited with the Trustee and (ii) the rights, obligations and immunities of the Trustee hereunder), and the Trustee, on written demand of the Company accompanied by an

- Section 7.02 Deposited Monies to Be Held in Trust by Trustee. Subject to Section 7.04 hereof, all monies and shares of Common Stock, if any, deposited with the Trustee pursuant to Section 7.01 hereof shall be held in trust for the sole benefit of the Holders of the Securities, and such monies and shares of Common Stock shall be applied by the Trustee to the payment, either directly or through any Paying Agent (including the Company if acting as its own Paying Agent), to the Holders of the particular Securities for the payment or settlement of which such monies or shares of Common Stock have been deposited with the Trustee, of all sums or amounts due and to become due thereon for principal and interest, if any.
- Section 7.03 Paying Agent to Repay Monies Held. Upon the satisfaction and discharge of this Indenture, all monies and shares of Common Stock, if any, then held by any Paying Agent (if other than the Trustee) shall, upon written request of the Company, be repaid to it or paid to the Trustee, and thereupon such Paying Agent shall be released from all further liability with respect to such monies and shares of Common Stock.
- Section 7.04 Return of Unclaimed Monies. Subject to the requirements of applicable law, any monies and shares of Common Stock deposited with or paid to the Trustee for payment of the principal of or interest, if any, on the Securities and not applied but remaining unclaimed by the Holders of the Securities for two years after the date upon which the principal of or interest, if any, on such Securities, as the case may be, shall have become due and payable, shall be repaid to the Company by the Trustee on written demand, and all liability of the Trustee shall thereupon cease with respect to such monies and shares of Common Stock; and the Holder shall thereafter look only to the Company for any payment or delivery that such Holder may be entitled to collect unless an applicable abandoned property law designates another Person.
- Section 7.05 Reinstatement. If the Trustee or the Paying Agent is unable to apply any money or shares of Common Stock in accordance with Section 7.02 by reason of any order or judgment of any court or governmental authority enjoining, restraining or otherwise prohibiting such application, the Company's obligations under the Indenture and the Securities shall be revived and reinstated as though no deposit had occurred pursuant to Section 7.01 until such time as the Trustee or the Paying Agent is permitted to apply all such money and shares of Common Stock in accordance with Section 7.02; provided, however, that if the Company makes any payment of interest on, principal of or payment or delivery in respect of any Security following the reinstatement of its obligations, the Company shall be subrogated to the rights of the Holders of such Securities to receive such payment from the money or shares of Common Stock, if any, held by the Trustee or Paying Agent.

ARTICLE 8 SUPPLEMENTAL INDENTURES

Section 8.01 Supplemental Indentures Without Consent of Holders. Section 9.01 of the Base Indenture shall not apply with respect to the Securities, and this Section 8.01 shall replace Section 9.01 of the Base Indenture in its entirety.

Without the consent of any Holder, the Company (when authorized by a Board Resolution) and the Trustee, at any time and from time to time, may enter into one or more indentures supplemental hereto, in form satisfactory to the Trustee, for any of the following purposes:

(a) to conform the terms of this Indenture or the Securities to the description thereof in the Preliminary Prospectus Supplement, as supplemented by the issuer free writing prospectus related to the offering of the Securities filed by the Company with the Commission pursuant to Rule 433 under the Securities Act of 1933 on January 28, 2021;

- (b) to evidence the succession by a Successor Company and to provide for the assumption by a Successor Company of the Company's obligations under the Indenture:
- (c) to add guarantees with respect to the Securities;
- (d) to secure the Securities;
- (e) to issue additional Securities pursuant to Section 2.01(c);
- (f) to add to the Company's covenants such further covenants, restrictions or conditions for the benefit of the Holders (or any other holders) or surrender any right or power conferred upon the Company by the Indenture;
- (g) to cure any ambiguity, defect or inconsistency in this Indenture or the Securities, including to eliminate any conflict with the Trust Indenture Act, or to make any other change that does not adversely affect the rights of any Holder in any material respect;
- (h) to provide for a successor Trustee;
- (i) to comply with the Applicable Procedures of the Depository; or
- (j) to comply with any requirement of the Commission in connection with the qualification of the Indenture under the Trust Indenture Act.

Section 8.02 Supplemental Indentures With Consent of Holders. Section 9.02 of the Base Indenture shall not apply with respect to the Securities, and this Section 8.02 shall replace Section 9.02 of the Base Indenture in its entirety.

With the consent of the Holders of not less than a majority in principal amount of the Outstanding Securities affected by such supplemental indenture, including without limitation, consents obtained in connection with a purchase of, or tender or exchange offer for, Securities and by Act of said Holders delivered to the Company and the Trustee, the Company, when authorized by a Board Resolution, and the Trustee may enter into an indenture or indentures supplemental hereto for the purpose of adding any provisions to or changing in any manner or eliminating any of the provisions of this Indenture or of modifying in any manner the rights of the Holders under this Indenture; provided, however, that no such supplemental indenture shall, without the consent of the Holder of each Outstanding Security affected thereby:

- (a) reduce the percentage in aggregate principal amount of Securities Outstanding necessary to waive any past Default or Event of Default;
- (b) reduce the rate of interest on any Security or change the time for payment of interest on any Security;
- (c) reduce the principal of any Security or change the Maturity Date;
- (d) change the place or currency of payment on any Security;

- (e) make any change that impairs or adversely affects the conversion rights of any Securities;
- (f) reduce the Fundamental Change Purchase Price of any Security or amend or modify in any manner adverse to the rights of the Holders of the Securities the Company's obligation to pay the Fundamental Change Purchase Price, whether through an amendment or waiver of provisions in the covenants, definitions related thereto or otherwise:
- (g) impair the right of any Holder of Securities to receive payment of principal of, and interest, if any, on, its Securities, or the right to receive the consideration due upon conversion of its Securities on or after the due dates therefore or to institute suit for the enforcement of any such payment or delivery, as the case may be, with respect to such Holder's Securities;
- (h) modify the ranking provisions of this Indenture in a manner that is adverse to the rights of the Holders of the Securities; or
- (i) make any change to the provisions of this Article 8 that requires each Holder's consent or in the waiver provisions in Section 6.05 of this Supplemental Indenture if such change is adverse to the rights of Holders of the Securities.

It shall not be necessary for any Act or consent of Holders under this Section 8.02 to approve the particular form of any proposed supplemental indenture, but it shall be sufficient if such Act or consent shall approve the substance thereof. The Company may, but shall not be obligated to, fix a record date for the purpose of determining the Persons entitled to consent to any indenture supplemental hereto. If a record date is fixed, the Holders on such record date, or their duly designated proxies, and only such Persons, shall be entitled to consent to such supplemental indenture, whether or not such Holders remain Holders after such record date; *provided* that, unless such consent shall have become effective by virtue of the requisite percentage having been obtained prior to the date which is 90 days after such record date, any such consent previously given shall automatically and without further action by any Holder be cancelled and of no further effect.

For the avoidance of doubt, the provisions of Article IX of the Base Indenture other than Sections 9.01 and 9.02 shall remain in effect and continue to apply with respect to the Securities.

Section 8.03 Notice of Amendment or Supplement. After an amendment or supplement under this Article 8 becomes effective, the Company shall mail to the Holders a notice briefly describing such amendment or supplement. However, the failure to give such notice to all the Holders, or any defect in the notice, shall not impair or affect the validity of the amendment or supplement.

ARTICLE 9 SUCCESSOR COMPANY

Section 9.01 Consolidation, Merger and Sale of Assets.

(a) The provisions in Article VIII of the Base Indenture shall not apply with respect to the Securities, and this Article 9 supersedes the entirety thereof.

(b) In addition, the reference to "Article Eight" in Section 10.05 of the Base Indenture is, with respect to the Securities, deemed replaced with a reference to this Article 9.

Section 9.02 Company May Consolidate, Etc. on Certain Terms. Subject to the provisions of Section 9.04, the Company shall not amalgamate or consolidate with, merge with or into or convey, transfer or lease its properties and assets substantially as an entirety to another Person, unless:

- (a) the Company shall be the surviving Person or the resulting, surviving or transferee Person (the "Successor Company"), if not the Company, shall be a corporation organized and existing under the laws of the United States of America, any State thereof or the District of Columbia, and the Successor Company (if not the Company) shall expressly assume, by supplemental indenture, executed and delivered to the Trustee, in form satisfactory to the Trustee, all of the obligations of the Company under the Securities and this Indenture as applicable to the Securities; and
- (b) immediately after giving effect to such transaction, no Default or Event of Default shall have occurred and be continuing under this Indenture.

Section 9.03 Successor Corporation to Be Substituted. In case of any such amalgamation, consolidation, merger, conveyance, transfer or lease and upon the assumption by the Successor Company, by supplemental indenture, executed and delivered to the Trustee and satisfactory in form to the Trustee, of the due and punctual payment of the principal of (including any Fundamental Change Purchase Price), accrued and unpaid interest and accrued and unpaid Supplementary Interest, if any, on all of the Securities, the due and punctual delivery or payment, as the case may be, of any consideration due upon conversion of the Securities and the due and punctual performance of all of the covenants and conditions of this Indenture to be performed by the Company under this Indenture, such Successor Company shall succeed to and be substituted for, and may exercise every right and power of, the Company under this Indenture, with the same effect as if it had been named herein as the party of the first part. Such Successor Company thereupon may cause to be signed, and may issue either in its own name or in the name of the Company any or all of the Securities issuable hereunder which theretofore shall not have been signed by the Company and delivered to the Trustee; and, upon the order of such Successor Company instead of the Company and subject to all the terms, conditions and limitations in this Indenture prescribed, the Trustee shall authenticate and shall deliver, or cause to be authenticated and delivered, any Securities that previously shall have been signed and delivered by the officers of the Company to the Trustee for authentication, and any Securities that such Successor Company thereafter shall cause to be signed and delivered to the Trustee for that purpose. All the Securities so issued shall in all respects have the same legal rank and benefit under this Indenture as the Securities theretofore or thereafter issued in accordance with the terms of this Indenture as though all of such Securities had been issued at the date of the execution hereof. In the event of any such amalgamation, consolidation, merger, conveyance or transfer (but not in the case of a lease), the Person named as the "Company" in the first paragraph of this Indenture or any successor that shall thereafter have become such in the manner prescribed in this Article 9 may be dissolved, wound up and liquidated at any time thereafter and, except in the case of a lease, such Person shall be released from its liabilities as obligor and maker of the Securities and from its obligations under this Indenture.

In case of any such amalgamation, consolidation, merger, conveyance, transfer or lease, such changes in phraseology and form (but not in substance) may be made in the Securities thereafter to be issued as may be appropriate.

Section 9.04 *Opinion of Counsel to Be Given to Trustee.* In the case of an such amalgamation, merger, consolidation, conveyance, transfer or lease the Trustee shall receive an Officers' Certificate and an Opinion of Counsel stating that any such amalgamation, consolidation, merger, conveyance, transfer or lease and any such assumption and, if a supplemental indenture is required in connection with such transaction, such supplemental indenture complies with the provisions of this Article 9 and constitutes the legal, valid and binding obligations of the Company (subject to customary exceptions and assumptions).

ARTICLE 10 MEETING OF HOLDERS OF SECURITIES

Section 10.01 Purposes for Which Meetings May Be Called.

(a) A meeting of Holders of Securities may be called at any time and from time to time pursuant to this Article 10 to make, give or take any request, demand, authorization, direction, notice, consent, waiver or other action provided by this Indenture to be made, given or taken by Holders of Securities. Notwithstanding the foregoing, the Holders may take any of the foregoing actions without a meeting of Holders if such action is not inconsistent with this Supplemental Indenture and the Holders representing the requisite principal amount of Securities required to take such action have agreed to take such action.

Section 10.02 Call, Notice and Place of Meetings.

- (a) The Trustee may at any time call a meeting of Holders of Securities for any purpose specified in Section 10.01, to be held at such time and at such place as the Trustee shall determine. Notice of every meeting of Holders of Securities, setting forth the time and the place of such meeting and in general terms the action proposed to be taken at such meeting, shall be given, in the manner provided in Section 1.06 of the Base Indenture, not less than 20 nor more than 180 days prior to the date fixed for the meeting.
- (b) In case at any time the Company, pursuant to a Board Resolution, or the Holders of at least 25% in principal amount of the outstanding Securities shall have requested the Trustee to call a meeting of the Holders of Securities for any purpose specified in Section 10.01, by written request setting forth in reasonable detail the action proposed to be taken at the meeting, and the Trustee shall not have made the first publication of the notice of such meeting within 20 days after receipt of such request or shall not thereafter proceed to cause the meeting to be held as provided herein, then the Company or the Holders of Securities in the amount above specified, as the case may be, may determine the time and the place for such meeting and may call such meeting for such purposes by giving notice thereof as provided in subsection (a) of this Section 10.02.

Section 10.03 Persons Entitled to Vote at Meetings

(a) To be entitled to vote at any meeting of Holders of Securities, a Person shall be:

- (1) a Holder of one or more outstanding Securities, or
- (2) a Person appointed by an instrument in writing as proxy for a Holder or Holders of one or more outstanding Securities by such Holder or Holders. The only Persons who shall be entitled to be present or to speak at any meeting of Holders of Securities shall be the Persons entitled to vote at such meeting and their counsel, any representatives of the Trustee and its counsel and any representatives of the Company and their respective counsel.

Section 10.04 Quorum; Action.

- The Persons entitled to vote a majority in principal amount of the outstanding Securities shall constitute a quorum for a meeting of Holders of Securities; provided, however, that if any action is to be taken at such meeting with respect to a consent or waiver which this Indenture expressly provides may be given by the Holders of not less than a specified percentage in principal amount of the outstanding Securities, shall constitute a quorum. In the absence of a quorum within 30 minutes after the time appointed for any such meeting, the meeting shall, if convened at the request of Holders of Securities, be dissolved. In any other case the meeting may be adjourned for a period of not less than 10 days as determined by the chairman of the meeting prior to the adjournment of such meeting. In the absence of a quorum at the reconvening of any such adjourned meeting, such adjourned meeting may be further adjourned for a period of not less than 10 days; at the reconvening of any meeting adjourned or further adjourned for lack of a quorum, the Persons entitled to vote 25% in aggregate principal amount of the then outstanding Securities shall constitute a quorum for the taking of any action set forth in the notice of the original meeting. Notice of the reconvening of any adjourned meeting shall be given as provided in Section 10.02(a), except that such notice need be given only once not less than five days prior to the date on which the meeting is scheduled to be reconvened.
- (b) Except as limited by the proviso to Section 8.02, any resolution presented to a meeting or adjourned meeting duly reconvened at which a quorum is present as aforesaid may be adopted by the affirmative vote of the Persons entitled to vote a majority in aggregate principal amount of the outstanding Securities; provided, however, that, except as limited by the proviso to Section 8.02, any resolution with respect to any request, demand, authorization, direction, notice, consent, waiver or other action which this Indenture expressly provides may be made, given or taken by the Holders of a specified percentage, which is less than a majority, in principal amount of the outstanding Securities may be adopted at a meeting or an adjourned meeting duly reconvened and at which a quorum is present as aforesaid by the affirmative vote of the Holders of such specified percentage in principal amount of the outstanding Securities.

Any resolution passed or decision taken at any meeting of Holders of Securities duly held in accordance with this Section 10.04 shall be binding on all the Holders of Securities, whether or not present or represented at the meeting.

Notwithstanding the foregoing provisions of this Section 10.04, if any action is to be taken at a meeting of Holders of Securities with respect to any request, demand, authorization, direction, notice, consent, waiver or other action that this Indenture expressly provides may be made, given or taken by the Holders of a specified percentage in principal amount of all outstanding Securities affected thereby:

- (1) there shall be no minimum quorum requirement for such meeting; and
- (2) the principal amount of the outstanding Securities that vote in favor of such request, demand, authorization, direction, notice, consent, waiver or other action shall be taken into account in determining whether such request, demand, authorization, direction, notice, consent, waiver or other action has been made, given or taken under this Indenture.

Section 10.05 Determination of Voting Rights; Conduct and Adjournment of Meetings.

- (a) Notwithstanding any provisions of this Indenture, the Trustee may make such reasonable regulations as it may deem advisable for any meeting of Holders of Securities in regard to proof of the holding of Securities and of the appointment of proxies and in regard to the appointment and duties of inspectors of votes, the submission and examination of proxies, certificates and other evidence of the right to vote, and such other matters concerning the conduct of the meeting as it shall deem appropriate.
- (b) The Trustee shall, by an instrument in writing appoint a temporary chairman of the meeting, unless the meeting shall have been called by the Company or by Holders of Securities as provided in Section 10.02(b), in which case the Company or the Holders of Securities calling the meeting, as the case may be, shall in like manner appoint a temporary chairman. A permanent chairman and a permanent secretary of the meeting shall be elected by vote of the Persons entitled to vote a majority in principal amount of the outstanding Securities represented at the meeting.
- (c) At any meeting each Holder of such Securities or proxy shall be entitled to one vote for each \$1,000 principal amount of the outstanding Securities held or represented by him; *provided, however*, that no vote shall be cast or counted at any meeting in respect of any Security challenged as not outstanding and ruled by the chairman of the meeting to be not outstanding. The chairman of the meeting shall have no right to vote, except as a Holder of Securities or proxy.
- (d) Any meeting of Holders of Securities duly called pursuant to Section 10.02 at which a quorum is present may be adjourned from time to time by Persons entitled to vote a majority in principal amount of the outstanding Securities represented at the meeting, and the meeting may be held as so adjourned without further notice.

Section 10.06 Counting Votes and Recording Action of Meetings.

The vote upon any resolution submitted to any meeting of Holders of Securities shall be by written ballots on which shall be subscribed the signatures of the Holders of Securities or of their representatives by proxy and the principal amounts and serial numbers of the outstanding Securities held or represented by them. The permanent chairman of the meeting shall appoint two inspectors of votes who shall count all votes cast at the meeting for or against any resolution and who shall make and file with the secretary of the meeting their verified written reports in duplicate of all votes cast at the meeting. A record, at least in duplicate, of the proceedings of each meeting of Holders of Securities shall be prepared by the secretary of the meeting and there shall be attached to said record the original reports of the inspectors of votes on any vote by ballot taken thereat and affidavits by one or more Persons having knowledge of the fact, setting forth a copy of the notice of the meeting and showing that said notice was given as provided in Section 10.02 and, if applicable, Section 10.04. Each copy shall be signed and verified by the affidavits of the permanent chairman and secretary of the meeting and one such copy shall be delivered to the Company and another to the Trustee to be preserved by the Trustee, the latter to have attached thereto the ballots voted at the meeting. Any record so signed and verified shall be conclusive evidence of the matters therein stated.

ARTICLE 11 MISCELLANEOUS

Section 11.01 Effect on Successors and Assigns. Notwithstanding Section 1.11 of the Base Indenture, all agreements of the Company, the Trustee, the Security Registrar, the Paying Agent and the Conversion Agent in this Indenture and the Securities will bind their respective successors.

Section 11.02 Governing Law; Jurisdiction; Waiver of Jury Trial. THE INTERNAL LAWS OF THE STATE OF NEW YORK SHALL GOVERN AND BE USED TO CONSTRUE THIS INDENTURE AND THE SECURITIES, INCLUDING WITHOUT LIMITATION, SECTIONS 5-1401 AND 5-1402 OF THE NEW YORK GENERAL OBLIGATIONS LAW AND NEW YORK CIVIL PRACTICE LAWS AND RULES 327(B).

The Company, the Trustee and, by acceptance of the Securities, each Holder agrees that any suit, action or proceeding arising out of or based upon this Supplemental Indenture or the transactions contemplated hereby may be instituted in any State or Federal court in The City of New York, New York, and waives any objection which it may now or hereafter have to the laying of venue of any such proceeding, and irrevocably submits to the nonexclusive jurisdiction of such courts in any suit, action or proceeding.

THE COMPANY, THE TRUSTEE AND EACH HOLDER OF THE SECURITIES BY HIS ACCEPTANCE THEREOF HEREBY WAIVE ALL RIGHT TO TRIAL BY JURY IN ANY ACTION, PROCEEDING OR COUNTERCLAIM (WHETHER BASED ON CONTRACT, TORT OR OTHERWISE) ARISING OUT OF OR RELATING TO THIS INDENTURE OR THE TRANSACTIONS CONTEMPLATED HEREBY.

Section 11.03 No Security Interest Created. Nothing in this Indenture or in the Securities, expressed or implied, shall be construed to constitute a security interest under the Uniform Commercial Code or similar legislation, as now or hereafter enacted and in effect, in any jurisdiction.

Section 11.04 Trust Indenture Act. If any provision hereof limits, qualifies or conflicts with a provision of the Trust Indenture Act that is required under such Act to be a part of and govern this Indenture, the latter provision shall control. If any provision of this Indenture modifies or excludes any provision of the Trust Indenture Act that may be so modified or excluded, the latter provision shall be deemed to apply to this Indenture as so modified or to be excluded, as the case may be.

Section 11.05 Benefits of Supplemental Indenture. Notwithstanding anything to the contrary in Section 1.11 of the Base Indenture, nothing in this Supplemental Indenture or in the Securities, expressed or implied, will give to any Person, other than the parties hereto, any Paying Agent, any Conversion Agent, any Authenticating Agent, any Security Registrar or their successors hereunder or the Holders of the Securities, any benefit or any legal or equitable right, remedy or claim under this Supplemental Indenture.

Section 11.06 Calculations. Except as otherwise provided in this Indenture, the Company shall be responsible for making all calculations called for under the Securities. These calculations include, but are not limited to, determinations of the Last Reported Sale Prices of the Common Stock, accrued interest payable on the Securities and the Conversion Rate (including adjustments thereto). The Company shall make all these calculations in good faith and, absent manifest error, the Company's calculations shall be final and binding on Holders of Securities. The Company shall provide a schedule of its calculations to each of the Trustee and the Conversion Agent, and each of the Trustee and Conversion Agent is entitled to rely conclusively upon the accuracy of the Company's calculations without independent verification. The Trustee will forward the Company's calculations to any Holder upon the request of that Holder at the sole cost and expense of the Company.

Whenever the Company is required to calculate the Conversion Rate, or any adjustment thereto, the Company will do so to the nearest 1/10,000th of a share of Common Stock.

Section 11.07 Execution in Counterparts. This Supplemental Indenture may be executed in any number of counterparts, each of which shall be an original, but such counterparts shall together constitute but one and the same instrument. The words "execution," "signed," "signature," "manual signature" and words of like import in this Supplemental Indenture shall include images of manually executed signatures transmitted by facsimile or other electronic format (including, without limitation, "pdf", "tif" or "jpg") and other electronic signatures (including, without limitation, DocuSign and AdobeSign or any other electronic process or digital signature provider as specified in writing to the Trustee and agreed to by the Trustee in its sole discretion). The use of electronic signatures and electronic records (including, without limitation, any contract or other record created, generated, sent, communicated, received, or stored by electronic means) shall be of the same legal effect, validity and enforceability as a manually executed signature or use of a paper based record-keeping system to the fullest extent permitted by applicable law, including the Federal Electronic Signatures in Global and National Commerce Act, the New York State Electronic Signatures and Records Act and any other applicable law, including, without limitation, any state law based on the Uniform Electronic Transactions Act. Each party agrees that this Supplemental Indenture, any indentures supplemental hereto, any Securities issued hereunder and any other documents delivered hereunder may be electronically or digitally signed using DocuSign and AdobeSign (or any other electronic process or digital signature provider as specified in writing to the Trustee and agreed to by the Trustee in its sole discretion), and that any such electronic or digital signatures appearing on this Supplemental Indenture, any indentures supplemental hereto, any Securities issued hereunder and any other documents delivered hereunder are the same as handwritten signatures f

Section 11.08 Notices. The Company or the Trustee, by notice given to the other in the manner provided in Section 1.05 of the Base Indenture, may designate additional or different addresses for subsequent notices or communications.

Notwithstanding anything to the contrary in Sections 1.05 and 1.06 of the Base Indenture, whenever the Company is required to deliver notice to the Holders, the Company will, by the date it is required to deliver such notice to the Holders, deliver a copy of such notice to the Trustee, the Paying Agent, the Security Registrar and the Conversion Agent. Each notice to the Trustee, the Paying Agent, the Security Registrar and the Conversion Agent shall be sufficiently given if in writing and mailed, first-class postage prepaid to the address most recently sent by the Trustee, the Paying Agent, the Security Registrar or the Conversion Agent, as the case may be, to the Company.

Section 11.09 Ratification of Base Indenture. The Base Indenture, as supplemented by this Supplemental Indenture, is in all respects ratified and confirmed, and this Supplemental Indenture shall be deemed part of the Base Indenture in the manner and to the extent herein provided. For the avoidance of doubt, each of the Company and each Holder of Securities, by its acceptance of such Securities, acknowledges and agrees that all of the rights, privileges, protections, immunities and benefits afforded to the Trustee under the Base Indenture are deemed to be incorporated herein, and shall be enforceable by the Trustee hereunder, in each of its capacities hereunder as if set forth herein in full.

Section 11.10 *The Trustee.* The recitals in this Supplemental Indenture are made by the Company only and not by the Trustee, and all of the provisions contained in the Base Indenture in respect of the rights, privileges, immunities, powers and duties of the Trustee shall be applicable in respect of the Securities and of this Supplemental Indenture as fully and with like effect as set forth in full herein.

Section 11.11 No Recourse Against Others. No director, officer, employee, incorporator or stockholder of the Company shall have any liability for any obligations of the Company under the Securities, the Indenture or any claim based on, in respect of, or by reason of, such obligations or their creation. Each Holder, by accepting a Security, waives and releases all such liability. The waiver and release are part of the consideration for issuance of the Securities.

[Remainder of the page intentionally left blank]

IN WITNESS WHEREOF, the parties hereto have caused this Second Supplemental Indenture to be duly executed as of the day and year first above written.

TWO HARBORS INVESTMENT CORP

By:

/s/ William Greenberg

Name: William Greenberg

Title: Chief Executive Officer and President

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

By:

/s/ Manjari Purkayastha Name: Manjari Purkayastha Title: Vice President

SCHEDULE A

The following table sets forth the number of Additional Shares by which the Conversion Rate shall be increased pursuant to Section 4.06 based on the Stock Price and Effective Date set forth below.

		Stock Price							
Effective Date	\$6.15	\$6.50	\$6.75	\$7.00	\$7.38	\$7.75	\$8.00	\$8.50	\$9.00
February 1, 2021	27.1002	21.0723	17.3096	14.0171	9.8198	6.5574	4.7600	2.0447	0.4322
January 15, 2022	27.1002	21.0723	17.3096	13.9429	9.6572	6.3535	4.5538	1.8859	0.3633
January 15, 2023	27.1002	20.6631	16.7274	13.3029	8.9892	5.7084	3.9500	1.4200	0.1289
January 15, 2024	27.1002	19.5523	15.5274	12.0671	7.7886	4.6323	2.9963	0.8012	0.0000
January 15, 2025	27.1002	18.8800	13.2933	9.7571	5.6111	2.8168	1.5175	0.1318	0.0000
January 15, 2026	27.1002	18.3448	12.6467	7.3557	0.0000	0.0000	0.0000	0.0000	0.0000

Schedule A-1

[FORM OF FACE OF SECURITY]

[For Global Securities, include the following legend:

THIS SECURITY IS A GLOBAL SECURITY WITHIN THE MEANING OF THE INDENTURE HEREINAFTER REFERRED TO AND IS REGISTERED IN THE NAME OF A DEPOSITARY OR A NOMINEE THEREOF. THIS SECURITY MAY NOT BE EXCHANGED IN WHOLE OR IN PART FOR A SECURITY REGISTERED, AND NO TRANSFER OF THIS SECURITY IN WHOLE OR IN PART MAY BE REGISTERED, IN THE NAME OF ANY PERSON OTHER THAN SUCH DEPOSITARY OR A NOMINEE THEREOF, EXCEPT IN THE LIMITED CIRCUMSTANCES DESCRIBED IN THE INDENTURE.]

No.: [] CUSIP: [•] ISIN: [•]

Principal Amount \$[] [as revised by the Schedule of Increases and Decreases in the Global Security attached hereto] [1]

Two Harbors Investment Corp. 6.25% Convertible Senior Notes due 2026

Two Harbors Investment Corp., a Maryland corporation, promises to pay to [] [include "Cede & Co." for Global Security] or registered assigns, the principal amount of \$[] on January 15, 2026 (the "Maturity Date").

Interest Payment Dates: January 15 and July 15, beginning on July 15, 2021.

Regular Record Dates: January 1 and July 1.

Additional provisions of this Security are set forth on the other side of this Security.

¹ Include for Global Securities only.

Exhibit A-1

TWO HARBORS INVESTMENT CORP		
By:		
Name: Title:		

Exhibit A-2

IN WITNESS WHEREOF, TWO HARBORS INVESTMENT CORP. has caused this instrument to be duly signed.

Dated:

TRUSTEE'S CERTIFICATE OF AUTHENTICATION

THE BANK OF NEW YORK MELLON TRUST COMPANY, N.A., as Trustee	
By: Authorized Signatory	-
Dated:	
Balcu.	-

Exhibit A-3

The Bank of New York Mellon Trust Company, N.A., as Trustee, certifies that this is one of the Securities referred to in the within-mentioned Indenture.

[FORM OF REVERSE OF SECURITY]

TWO HARBORS INVESTMENT CORP. 6.25% Convertible Senior Notes due 2026

This Security is one of a duly authorized issue of securities of the Company (herein called the "Securities"), issued under a Indenture dated as of January 19, 2017 (herein called the "Base Indenture"), and as further supplemented by the Second Supplemental Indenture, dated as of February 1, 2021 (herein called the "Supplemental Indenture" and the Base Indenture, as supplemented by the Supplemental Indenture, the "Indenture") by and between the Company and The Bank of New York Mellon Trust Company, N.A., herein called the "Trustee", and reference is hereby made to the Indenture for a statement of the respective rights, limitations of rights, duties 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 not subject to redemption at the option of the Company prior to the Maturity Date and does not benefit from a sinking fund.

As provided in and subject to the provisions of the Indenture, upon the occurrence of a Fundamental Change, the Holder of this Security will have the right, at such Holder's option, to require the Company to purchase this Security, or any portion of this Security such that the principal amount of this Security that is not purchased equals \$1,000 or an integral multiple of \$1,000 in excess thereof, on the Fundamental Change Purchase Date at a price equal to the Fundamental Change Purchase Price for such Fundamental Change Purchase Date.

As provided in and subject to the provisions of the Indenture, the Holder hereof has the right, at any time prior to the Close of Business on the second Scheduled Trading Day immediately preceding the Stated Maturity, to convert this Security or a portion of this Security such that the principal amount of this Security that is not converted equals \$1,000 or an integral multiple of \$1,000 in excess thereof, into shares of Common Stock in accordance with Article 4 of the Supplemental Indenture.

As provided in and subject to the provisions of the Indenture, the Company will make all payments in respect of the Fundamental Change Purchase Price for, and the principal amount of, this Security to the Holder that surrenders this Security to the Paying Agent to collect such payments in respect of this Security. The Company will pay cash amounts in money of the United States that at the time of payment is legal tender for payment of public and private debts.

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 to be effected under the Indenture at any time by the Company and the Trustee with the consent of the Holders of a majority in principal amount of the Securities at the time Outstanding. The Indenture also contains provisions permitting the Holders of specified percentages in principal amount of the Securities at the time Outstanding, on behalf of the Holders of all Securities, to waive compliance by the Company with certain provisions of the Indenture and certain past Defaults under the Indenture and their consequences. Any such consent or waiver by the Holder of this Security shall be conclusive and binding upon such Holder and upon all future Holders of this Security and of any Security issued upon the registration of transfer hereof or in exchange herefor or in lieu hereof, whether or not notation of such consent or waiver is made upon this Security.

As provided in and subject to the provisions of the Indenture, the Holder of this Security shall not have the right to institute any proceeding with respect to the Indenture, or for the appointment of a receiver or trustee, or for any other remedy thereunder, unless such Holder shall have previously given the Trustee written notice of a continuing Event of Default with respect to the Security, the Holders of not less than 25% in principal amount of the Securities at the time Outstanding shall have made written request to the Trustee to institute proceedings in respect of such Event of Default as Trustee and offered the Trustee indemnity, and the Trustee shall not have received from the Holders of a majority in principal amount of Securities at the time Outstanding a direction inconsistent with such request, and shall have failed to institute any such proceeding, for 60 days after receipt of such notice, request and offer of indemnity. The foregoing shall not apply to any suit instituted by the Holder of this Security for the enforcement of any payment of principal hereof or interest hereon or amounts due upon conversion 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 or deliver, as the case may be, the principal of (including the Fundamental Change Purchase Price), interest on and the consideration due upon conversion of, this Security at the time, place and rate, and in the coin and currency, herein prescribed.

As provided in the Indenture and subject to certain limitations therein set forth, the transfer of this Security is registrable in the Register, upon surrender of this Security for registration of transfer at the office or agency of the Company in any place where the principal of and interest on this Security are payable, 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 its attorney duly authorized in writing, and thereupon one or more new Securities of this series and of like tenor, of authorized denominations and for the same aggregate principal amount, will be issued to the designated transferee or transferees.

The Securities are issuable only in registered form without coupons in denominations of \$1,000 and integral multiples of \$1,000 in excess thereof. As provided in the Indenture and subject to certain limitations therein set forth, the Securities are exchangeable for a like aggregate principal amount of Securities and of like tenor of a different authorized denomination, as requested by the Holder surrendering the same.

Prior to due presentment of this Security for registration of transfer, the Company, the Trustee and any agent of the Company or Trustee may treat the Person in whose name the Security is registered as the owner hereof for all purposes, whether or not this Security be overdue, and neither the Company, the Trustee nor any such agent shall be affected by notice to the contrary.

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

All defined terms used in this Security that are defined in the Indenture shall have the meanings assigned to them in the Indenture. If any provision of this Security limits, qualifies or conflicts with a provision of the Indenture, such provision of the Indenture shall control.

ABBREVIATIONS

The following abbreviations, when used in the inscription of the face of this Security, shall be construed as though they were written out in full.

TEN COM - as tenants in common UNIF GIFT MIN ACT Custodian

(Cust)

TEN ENT - as tenants by the entireties (Minor)

JT TEN - as joint tenants with right of Survivorship and not

Uniform Gifts to Minors

as tenants in common Act (State)

Additional abbreviations may also be used though not in the above list.

Exhibit A-6

[Include for Global Security]

SCHEDULE OF INCREASES AND DECREASES OF GLOBAL SECURITY

Initial principal amount of Global Security:

Date	Amount of Increase in principal amount of Global Security	Amount of Decrease in principal amount of Global Security	Principal amount of Global Security after Increase or Decrease	Notation by Security Registrar or Custodian
				_
		Annex A-1		

[FORM OF NOTICE OF CONVERSION]

To: Two Harbors Investment Corp.

The undersigned Holder of this Security hereby irrevocably exercises the option to convert this Security, or a portion hereof (which is such that the principal amount of the portion of this Security that will not be converted equals \$1,000 or an integral multiple of \$1,000 in excess thereof) below designated shares of Common Stock (and cash in lieu of fractional shares of Common Stock) in accordance with the terms of the Indenture referred to in this Security, and directs that any cash payable and any shares of Common Stock issuable and deliverable upon conversion, together with any Securities representing any unconverted principal amount hereof, be paid and/or issued and/or delivered, as the case may be, to the registered Holder hereof unless a different name is indicated below.

Subject to certain exceptions set forth in the Indenture, if this notice is being delivered on a date after the Close of Business on a Regular Record Date and prior to the Open of Business on the Interest Payment Date corresponding to such Regular Record Date, this notice must be accompanied by payment of an amount equal to the interest payable on such Interest Payment Date on the principal amount of this Security to be converted. If any shares of Common Stock are to be issued in the name of a Person other than the undersigned, the undersigned will pay all transfer taxes payable with respect to such issuance and transfer as set forth in the Indenture.

Principal amount to be converted (in an integral multiple of \$1,000, if less than all):	
	Signature(s)
Signature(s) must be guaranteed by an institution which is a member of one of the following recognized signature Guarantee Programs:	
(i) The Securities Transfer Agent Medallion Program (STAMP); (ii) The New York (SEMP); or (iv) another guarantee program acceptable to the Trustee.	York Stock Exchange Medallion Program (MNSP); (iii) The Stock Exchange Medallion
	Signature Guarantee
Ang	ev A.2

The following information must be provided to complete the conversion of your Securi	ies to Common Stock.
(Name)	-
(Address)	-
Please print Name and Address	
(including zip code number)	
Social Security or other Taxpayer	
Identifying	
Number	-
Ann	ex A-3

[FORM OF FUNDAMENTAL CHANGE PURCHASE NOTICE]

To: Two Harbors Investment Corp.

The undersigned registered owner of this Security hereby acknowledges receipt of a notice from Two Harbors Investment Corp. (the "Company") as to the occurrence of a Fundamental Change with respect to the Company and specifying the Fundamental Change Purchase Date and requests and instructs the Company to pay to the registered Holder hereof in accordance with the applicable provisions of the Indenture referred to in this Security (i) the entire principal amount of this Security, or the portion thereof (that is such that the portion not to be purchased has a principal amount equal to \$1,000 or an integral multiple of \$1,000 in excess thereof) below designated, and (ii) if such Fundamental Change Purchase Date does not occur during the period after a Regular Record Date and on or prior to the Interest Payment Date corresponding to such Regular Record Date, accrued and unpaid interest, if any, thereon to, but excluding, such Fundamental Change Purchase Date.

In the case of certificated Securities, the certificate numbers of t	the Securities to be purchased are as set forth below:
Dated:	
	Signature(s)
	Social Security or Other Taxpayer Identification Number
	principal amount to be repaid (if less than all):
	\$,000,
	NOTICE: The signature on the Fundamental Change Purchase Notice must correspond with the name as written upon the face of the Security in every particular without alteration or enlargement or any change whatever.
	Annex A-4

[FORM OF ASSIGNMENT AND TRANSFER]

For value received hereby sell(s), assign(s) and transfer(s) unto (Please insert social security or Taxpayer Identification Number of assignee) the within Security, and hereby irrevocably constitutes and appoints to transfer the said Security on the books of the Company, with full power of substitution in the premises.

Signature(s)

Signature(s) must be guaranteed by an institution which is a member of one of the following recognized signature Guarantee Programs:

(i) The Securities Transfer Agent Medallion Program (STAMP); (ii) The New York Stock Exchange Medallion Program (MNSP); (iii) The Stock Exchange Medallion Program (SEMP); or (iv) another guarantee program

STINSON

February 1, 2021

Two Harbors Investment Corp. 601 Carlson Parkway, Suite 1400 Minnetonka, MN 55305

Ladies and Gentlemen:

We have acted as counsel to Two Harbors Investment Corp., a Maryland corporation (the "Company"), in connection with the preparation of (i) the Registration Statement (File No. 333-223311) on Form S-3 (the "Registration Statement"), filed by the Company with the Securities and Exchange Commission (the "Commission") under the Securities Act of 1933, as amended (the "Act") on February 28, 2018, and (ii) the prospectus dated February 28, 2018 included in the Registration Statement, as supplemented by the prospectus supplement dated January 27, 2021 (the "Notes Prospectus Supplement"), filed by the Company with the Commission under Rule 424(b) on January 28, 2021, relating to the issuance by the Company of \$250,000,000 aggregate principal amount of the Company's 6.25% Convertible Senior Notes due 2026 (the "Firm Notes") and, in connection with the option granted by the Company to the underwriter (the "Underwriter") to purchase additional notes from the Company, up to an additional \$37,500,000 principal amount of such 6.25% Convertible Senior Notes due 2026 (the "Optional Notes"). The Firm Notes and the Optional Notes are hereinafter collectively sometimes referred to herein as the "Notes." The Notes are convertible into shares (the "Underlying Shares") of the Company's common stock, par value \$0.01 per share ("Common Stock").

The Notes are being offered, issued and sold in an underwritten public offering pursuant to an underwriting agreement (the "Notes Underwriting Agreement") by and among the Company and the Underwriter.

The Notes are to be issued under an indenture (the "Base Indenture"), dated as of January 19, 2017, between the Company and The Bank of New York Mellon Trust Company, N.A., as trustee (the "Trustee"), as supplemented and amended by the Second Supplemental Indenture dated as of February 1, 2021 (together with the Base Indenture, the "Indenture").

In connection with this opinion, we have examined originals or copies, certified or otherwise identified to our satisfaction, of:

- (i) the Registration Statement;
- (ii) the Notes Prospectus Supplement;
- (iii) a copy of the charter of the Company, as amended as of the date hereof;

50 South Sixth Street, Suite 2600, Minneapolis, MN 55402



Two Harbors Investment Corp. February 1, 2021 Page 2

- (iv) the bylaws of the Company, as amended as of the date hereof;
- (v) the Indenture and the form of note included therein;
- (vi) the corporate actions (including resolutions of the board of directors of the Company) that provide for, among other things, the issuance and sale of the Notes and the issuance of the Underlying Shares upon conversion of the Notes; and
 - (vii) a certificate as to the good standing of the Company.

We have also examined originals or copies, certified or otherwise identified to our satisfaction, of corporate records of the Company, and certificates of public officials and of officers or other representatives of the Company and others and such other documents, certificates and records as we have deemed necessary or appropriate as a basis for the opinions set forth herein.

In our examination, we have assumed the legal capacity of all natural persons, the genuineness of all signatures, the authenticity of all documents submitted to us as originals, the conformity to original documents of all documents submitted to us as facsimile, electronic, certified, conformed or photostatic copies, and the authenticity of the originals of such copies. In making our examination of executed documents or documents to be executed, we have assumed that the parties thereto, other than the Company, had or will have the power, corporate or other, to enter into and perform all obligations thereunder and have also assumed the due authorization by all requisite action, corporate or other, and the execution and delivery by such parties of such documents, and the validity and binding effect thereof on such parties. We have also assumed that the Company will at all times have a sufficient number of authorized shares of Common Stock reserved for issuance upon the conversion of the Notes.

Our opinions set forth herein are limited to the Maryland General Corporation Law, including the applicable provisions of the Maryland Constitution and reported judicial decisions interpreting those laws and the laws of the State of New York that, in our experience, are normally applicable to transactions of the type contemplated by the Registration Statement (all of the foregoing being referred to as "Opined on Law"). We do not express any opinion with respect to the law of any jurisdiction other than Opined on Law or as to the effect of any such non-Opined on Law on the opinions herein stated. This opinion is limited to the laws, including the rules and regulations, as in effect on the date hereof, which laws are subject to change with possible retroactive effect.

Two Harbors Investment Corp. February 1, 2021 Page 3

Based upon and subject to the foregoing and to the limitations, qualifications, exceptions and assumptions set forth herein, we are of the opinion that:

- 1. The Company is a corporation duly incorporated and existing and in good standing under the laws of the State of Maryland.
- 2. When the Notes have been duly executed and authenticated in accordance with the provisions of the Indenture and paid for by the Underwriter in accordance with the terms of the Notes Underwriting Agreement, the Notes will be valid and binding obligations of the Company, enforceable against the Company in accordance with their terms, except to the extent that enforcement thereof may be limited by (a) the effect of bankruptcy, insolvency, reorganization, fraudulent conveyance, moratorium or similar laws affecting the enforcement of creditors' rights generally, and general principles of equity (regardless of whether enforcement is sought in a proceeding in equity or at law), including concepts of materiality, reasonableness, good faith and fair dealing; and (b) public policy considerations which may limit the rights of parties to obtain remedies.
- 3. The Underlying Shares have been duly authorized for issuance by the Company and, when and if issued and delivered by the Company upon conversion of Notes in accordance with the Indenture, will be validly issued, fully paid and nonassessable.

We hereby consent to the filing of this opinion with the Commission as an exhibit to the Registration Statement. We also hereby consent to the use of our name under the heading "Legal Matters" in the prospectus which forms a part of the Registration Statement. In giving this consent, we do not thereby admit that we are within the category of persons whose consent is required under Section 7 of the Act or the rules and regulations of the Commission promulgated thereunder. This opinion is expressed as of the date hereof unless otherwise expressly stated, and we disclaim any undertaking to advise you of any subsequent changes in the facts stated or assumed herein or of any subsequent changes in applicable laws.

Very truly yours,

/s/ Stinson LLP

SIDLEY

SIDLEY AUSTIN LLP 787 SEVENTH AVENUE NEW YORK, NY 10019 +1 212 839 5300 +1 212 839 5599

AMERICA · ASIA PACIFIC · EUROPE

February 1, 2021

Two Harbors Investment Corp. 601 Carlson Parkway, Suite 1400 Minnetonka, MN 55305

Re: Two Harbors Investment Corp.

Ladies and Gentlemen:

We have acted as special tax counsel to Two Harbors Investment Corp., a Maryland corporation (the "Company"), in connection with the issuance and sale to J.P. Morgan Securities LLC (the "Underwriter"), pursuant to the terms of the Underwriting Agreement, dated January 27, 2021 (the "Underwriting Agreement"), between the Company and the Underwriter, of \$287,500,000 aggregate principal amount of 6.25% Convertible Senior Notes due 2026 of the Company, which amount includes the \$250,000,000 aggregate principal amount of 6.25% Convertible Senior Notes (the "Firm Notes") and an additional \$37,500,000 aggregate principal amount of such 6.25% Convertible Senior Notes due 2026 (the "Optional Notes") in connection with the option granted by the Company to the Underwriter to purchase additional notes from the Company, which option has been exercised prior to the date hereof. The Firm Notes and the Optional Notes are hereinafter collectively referred to herein as the "Notes." This opinion is being delivered to you in connection with your filing of a Form 8-K in connection with the offering of the Notes pursuant to the Underwriting Agreement. Capitalized terms used but not defined herein shall have the respective meanings ascribed to them in the Underwriting Agreement.

In connection with rendering this opinion letter, we have examined originals or copies, certified or otherwise identified to our satisfaction, of the filing by the Company of a Registration Statement on Form S-3 (Registration No. 333-223311), and any amendments or supplements thereto (collectively, the "Registration Statement") and the Company's Prospectus included therein, dated February 28, 2018 (the "Base Prospectus"), as supplemented by the Prospectus Supplement, dated January 27, 2021 (together with the Base Prospectus, the "Prospectus"), each in the form in which it was transmitted to the Securities and Exchange Commission (the "Commission"), the Company's Annual Report on Form 10-K for the year ended December 31, 2019 filed with the Commission on February 26, 2020 (together with documents incorporated by reference therein, the "Form 10-K"), and such other documentation and information provided to us by you as we have deemed necessary or appropriate as a basis for the opinion set forth herein. In addition, we are relying upon a certificate containing certain factual statements, factual representations and covenants of an officer of the Company dated the date hereof (the "Officer's Certificate") relating to, among other things, the actual and proposed operations of the Company and the entities in which it holds, or has held, a direct or indirect interest (collectively, the "Company Group").

Sidley Austin (NY) LLP is a Delaware limited liability partnership doing business as Sidley Austin LLP and practicing in affiliation with other Sidley Austin partnerships.

February 1, 2021 Page 2

For purposes of our opinion, we have not independently verified all of the facts, statements, representations and covenants set forth in the Officer's Certificate, the Registration Statement and the related Prospectus, the Form 10-K or in any other document. In particular, we note that the Company Group may engage in transactions in connection with which we have not provided legal advice, and have not reviewed, and of which we may be unaware. Consequently, we have relied on the Company's representation that the facts, statements, representations, and covenants presented in the Officer's Certificate, the Registration Statement and the related Prospectus, the Form 10-K and other documents, or otherwise furnished to us, accurately and completely describe all material facts relevant to our opinion. We have assumed that all such facts, statements, representations and covenants are true without regard to any qualification as to knowledge, belief, intent or materiality. Our opinion is conditioned on the continuing accuracy and completeness of such facts, statements, representations and covenants referred to, set forth, or assumed herein or in the Officer's Certificate may affect our conclusions set forth herein.

In our review of certain documents in connection with our opinion as expressed below, we have assumed the legal capacity of all natural persons, the genuineness of all signatures, the authenticity of all documents submitted to us as originals, the conformity to original documents of all documents submitted to us as certified, conformed, photostatic, or electronic copies, and the authenticity of the originals of such copies. Where documents have been provided to us in draft form, we have assumed that the final executed versions of such documents will not differ materially from such drafts.

We have further assumed, with your consent, that (i) the purchase and sale of the Notes have been or will be consummated in accordance with the provisions of the Prospectus (and no covenants or conditions described therein and affecting this opinion will be waived or modified), (ii) the parties to the transactions described above will treat the purchase and sale of the Notes and all related transactions for U.S. federal income tax purposes in a manner consistent with the opinion set forth below, (iii) all applicable reporting requirements have been or will be satisfied, (iv) each of the written agreements to which the Company Group is a party has been and will be implemented, construed and enforced in accordance with its terms, and (v) no action will be taken by the Company Group after the date hereof that would have the effect of altering facts upon which the opinions set forth below are based. If any of the above described assumptions is untrue for any reason, or if the purchase and sale of the Notes are consummated in a manner that is different from the manner described in the Registration Statement and the related Prospectus, our opinion as expressed below may be adversely affected.

February 1, 2021 Page 3

In rendering this opinion letter, we have considered and relied upon the Internal Revenue Code of 1986 (the "Code"), the regulations promulgated thereunder ("Regulations"), administrative rulings and other U.S. Treasury interpretations of the Code and the Regulations by the courts and the Internal Revenue Service ("IRS"), all as they exist at the date hereof. It should be noted that the Code, Regulations, judicial decisions and administrative interpretations are subject to change at any time and, in some circumstances, with retroactive effect. A material change that is made after the date hereof in any of the foregoing bases for our opinions could affect our conclusions set forth herein. In this regard, an opinion of counsel with respect to an issue represents counsel's best judgment as to the outcome on the merits with respect to such issue, is not binding on the IRS or the courts, and is not a guarantee that the IRS will not assert a contrary position with respect to such issue or that a court will not sustain such a position if asserted by the IRS. This opinion letter shall not be construed as or deemed to be a guaranty or insuring agreement.

We express no opinion as to the laws of any jurisdiction other than the federal income tax laws of the United States. We express no opinion on any issue relating to the Company, the Company Group or any investment therein, other than as expressly stated herein.

Based on and subject to the foregoing, we are of the opinion that:

- 1. Commencing with its taxable year that ended on December 31, 2014, the Company has been organized and operated in conformity with the requirements for qualification and taxation as a real estate investment trust (a "REIT"), and its current organization and proposed method of operation will enable it to continue to meet the requirements for qualification and taxation as a REIT under the Code. In addition, the Company's qualification and taxation as a REIT depend upon its ability to meet, through actual operating results, certain requirements relating to the sources of its income, the nature of its assets, its distribution levels and the diversity of its stock ownership, and various other qualification tests imposed under the Code, the results of which are not reviewed by us. Accordingly, no assurance can be given that the actual results of the Company's operations for any one taxable year will satisfy the requirements for taxation as a REIT under the Code.
- 2. Although the discussion set forth in the Prospectus Supplement under the heading "Supplemental U.S. Federal Income Tax Considerations" and in the Base Prospectus under the header "U.S. Federal Income Tax Considerations" does not purport to discuss all possible United States federal income tax consequences of the ownership and disposition of the Notes, and the Company's common stock into which the Notes may be converted, such discussion, though general in nature, constitutes, in all material respects, a fair and accurate summary under current law of the material United States federal income tax consequences of the ownership and disposition of such Notes, and the Company's common stock into which the Notes may be converted, subject to the qualifications set forth therein. The United States federal income tax consequences of the ownership and disposition of the Notes, and the Company's common stock into which the Notes may be converted, by an investor will depend upon that investor's particular situation, and we express no opinion as to the completeness of the discussions set forth in the Prospectus Supplement under the heading "Supplemental U.S. Federal Income Tax Considerations" as applied to any particular investor.

February 1, 2021 Page 4

This opinion letter is expressed as of the date hereof, and we undertake no obligation to supplement or revise our opinions to reflect any legal developments or factual matters arising subsequent to the date hereof, or the impact of any information, document, certificate, record, statement, representation, covenant or assumption relied upon herein that becomes incorrect or untrue. As described above, the Company's qualification and taxation as a REIT depend upon the Company's ability to meet the various requirements imposed under the Code, including through actual annual operating results, asset composition, distribution levels and diversity of stock ownership, the results of which have not been and will not be reviewed by us. Accordingly, no assurance can be given that the actual results of the Company's operation for any particular taxable year will satisfy such requirements.

This opinion has been prepared for you in connection with your filing of a Form 8-K in connection with the offering of the Notes pursuant to the Underwriting Agreement. We consent to the filing of this opinion letter as an exhibit to the Form 8-K and to the use of our name therein. In giving such consent, we do not thereby admit that we are an "expert" under the meaning of the Securities Act of 1933 (the "1933 Act") or that we otherwise are within the category of persons whose consent is required under Section 7 of the 1933 Act or the rules and regulations of the Commission thereunder.

Very truly yours,

/s/ SIDLEY AUSTIN LLP