

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

FORM 8-K

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

**May 5, 2022
Date of Report (Date of earliest event reported)**

QUALCOMM Incorporated
(Exact name of registrant as specified in its charter)

**Delaware
(State or other jurisdiction of incorporation)**

**000-19528
(Commission File Number)**

**95-3685934
(IRS Employer Identification No.)**

**5775 Morehouse Drive, San Diego, CA
(Address of principal executive offices)**

**92121
(Zip Code)**

**858-587-1121
(Registrant's telephone number, including area code)**

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

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

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

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common Stock, \$0.0001 par value	QCOM	Nasdaq Stock Market

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

Emerging growth company

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

Item 1.01. Entry into a Material Definitive Agreement.

On May 9, 2022, QUALCOMM Incorporated (the Company) executed an Officers' Certificate (the Officers' Certificate), in accordance with Sections 2.02, 2.03, 10.04 and 10.05 of the Indenture dated May 20, 2015 (the Base Indenture and, together with the Officers' Certificate, the Indenture) between the Company and U.S. Bank Trust Company, National Association (as successor in interest to U.S. Bank National Association), as trustee (the Trustee), in connection with the sale of \$500,000,000 in aggregate principal amount of the Company's 4.250% Notes due 2032 (the 2032 Notes) and \$1,000,000,000 in aggregate principal amount of the Company's 4.500% Notes due 2052 (the 2052 Notes and, together with the 2032 Notes, the Notes). The 2032 Notes mature on May 20, 2032 and the 2052 Notes mature on May 20, 2052, unless earlier repurchased or redeemed, if applicable. The Notes are the Company's senior unsecured obligations and rank equally with the Company's other senior debt from time to time outstanding.

The 2032 Notes will bear interest at the rate of 4.250% per year and the 2052 Notes will bear interest at the rate of 4.500% per year. Interest on the Notes will be payable semiannually on May 20 and November 20 of each year, beginning on November 20, 2022. The Company will make each interest payment to the holders of record on the immediately preceding May 1 or November 1, respectively.

The Company may redeem some or all of the notes of each series of Notes at the applicable redemption price, as described in the applicable form of Note.

The Indenture contains customary events of default with respect to the Notes, including failure to make required payments, failure to comply with certain agreements or covenants, and certain events of bankruptcy and insolvency. Events of default under the Indenture arising from certain events of bankruptcy or insolvency will automatically cause the acceleration of the amounts due under the Notes. If any other event of default under the Indenture occurs and is continuing, the Trustee or the holders of at least 25% in aggregate principal amount of the then outstanding Notes may declare the acceleration of the amounts due under the Notes.

The foregoing description of the Notes and the Indenture is qualified in its entirety by reference to the full text of the Indenture, which is incorporated herein by reference to Exhibit 4.1 to the Company's [Current Report on Form 8-K filed with the Securities and Exchange Commission \(SEC\) on May 21, 2015](#), the Officers' Certificate, which is included as Exhibit 4.2 to this report, and the forms of Notes, which are included as Exhibits 4.3 and 4.4 to this report, and each of which is incorporated into this Current Report on Form 8-K.

Item 8.01. Other Events.

On May 5, 2022, the Company entered into an underwriting agreement (the Underwriting Agreement) with BofA Securities, Inc., Citigroup Global Markets Inc., Goldman Sachs & Co. LLC and J.P. Morgan Securities LLC, on behalf of the several Underwriters listed in Schedule I thereto (the Underwriters), pursuant to which the Company agreed to issue and sell the Notes to the Underwriters in a registered public offering (the Offering). The Offering was pursuant to the Company's shelf registration statement on [Form S-3 \(Registration File No. 333-258239\), filed with the SEC on July 29, 2021](#). For a complete description of the terms and conditions of the Underwriting Agreement, please refer to the Underwriting Agreement, which is filed as Exhibit 1.1 hereto, and is incorporated herein by reference.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits

<u>Exhibit No</u>	<u>Description</u>
1.1	Underwriting Agreement, dated May 5, 2022, among QUALCOMM Incorporated, BofA Securities, Inc., Citigroup Global Markets Inc., Goldman Sachs & Co. LLC and J.P. Morgan Securities LLC
4.1	Indenture, dated May 20, 2015, between QUALCOMM Incorporated and U.S. Bank Trust Company, National Association (as successor in interest to U.S. Bank National Association), as trustee (incorporated herein by reference to Exhibit 4.1 to QUALCOMM Incorporated's Current Report on Form 8-K filed with the SEC on May 21, 2015)
4.2	Officers' Certificate, dated May 9, 2022, for the 2032 Notes and the 2052 Notes
4.3	Form of 2032 Notes
4.4	Form of 2052 Notes
5.1	Opinion of Cravath, Swaine & Moore LLP, relating to the Notes (including the consent required with respect thereto)
104	Cover Page Interactive Data File, formatted in Inline XBRL and included as Exhibit 101

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.

QUALCOMM Incorporated

Date: May 9, 2022

By: /s/ Akash Palkhiwala
Akash Palkhiwala
Chief Financial Officer

QUALCOMM INCORPORATED
\$500,000,000 4.250% NOTES DUE 2032
\$1,000,000,000 4.500% NOTES DUE 2052

Underwriting Agreement

May 5, 2022

BofA Securities, Inc.
Citigroup Global Markets Inc.
Goldman Sachs & Co. LLC
J.P. Morgan Securities LLC
as Representatives of the several Underwriters listed in Schedule I hereto

c/o BofA Securities, Inc.
One Bryant Park
New York, New York 10036

c/o Citigroup Global Markets Inc.
388 Greenwich Street
New York, New York 10013

c/o Goldman Sachs & Co. LLC
200 West Street
New York, New York 10282

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

Ladies and Gentlemen:

QUALCOMM Incorporated, a corporation incorporated in the State of Delaware (the "Company"), proposes, subject to the terms and conditions stated herein, to issue and sell to the Underwriters named in Schedule I hereto (the "Underwriters"), \$500,000,000 aggregate principal amount of the Company's 4.250% Notes due 2032 (the "2032 Notes") and \$1,000,000,000 aggregate principal amount of the Company's 4.500% Notes due 2052 (the "2052 Notes" and, together with the 2032 Notes, the "Securities"), to be issued under an indenture dated May 20, 2015 (together with an Officers' Certificate of the Company dated the Time of Delivery (as defined in Section 2 hereof) establishing the terms of the Securities, the "Indenture") between the Company and U.S. Bank Trust Company, National Association (as successor in interest to U.S. Bank National Association), as trustee (the "Trustee").

1. Representations, Warranties and Agreements of the Company. The Company represents and warrants to, and agrees with, each of the Underwriters that:

(a) An “automatic shelf registration statement” as defined under Rule 405 under the Securities Act of 1933, as amended (the “Securities Act”), on Form S-3 (File No. 333-258239) in respect of the Securities has been filed with the Securities and Exchange Commission (the “Commission”) not earlier than three years prior to the date of this Agreement; such registration statement, and any post-effective amendment thereto, became effective on filing; no stop order suspending the effectiveness of such registration statement or any part thereof has been issued and no proceeding for that purpose has been initiated or threatened by the Commission, and no notice of objection of the Commission to the use of such registration statement or any post-effective amendment thereto pursuant to Rule 401(g)(2) under the Securities Act has been received by the Company; the various parts of such registration statement, including all exhibits thereto (other than the Statement of Eligibility and Qualification on Form T-1) and including any prospectus supplement relating to the Securities that is filed with the Commission pursuant to Rule 424(b) under the Securities Act and deemed by Rule 430B under the Securities Act to be part of such registration statement, each as amended at the time such part of the registration statement became effective, are hereinafter collectively called the “Registration Statement”; the base prospectus filed as part of the Registration Statement, in the form in which it was most recently filed with the Commission prior to or on the date of this Agreement, is hereinafter called the “Base Prospectus”; the final prospectus supplement to such prospectus (including the Base Prospectus) relating to the Securities, in the form filed or to be filed with the Commission pursuant to Rule 424(b) under the Securities Act, is hereinafter called the “Prospectus”; any preliminary prospectus (including any preliminary prospectus supplement) relating to the Securities, in the form filed or to be filed with the Commission pursuant to Rule 424(b), is hereinafter called a “Preliminary Prospectus”; the Base Prospectus, as amended or supplemented immediately prior to the Applicable Time (as defined in Section 1(e) hereof), including, without limitation, any Preliminary Prospectus relating to the Securities, is hereinafter called the “Pricing Prospectus”; any reference in this Agreement to the Registration Statement, the Base Prospectus, any Preliminary Prospectus, the Pricing Prospectus or the Prospectus shall be deemed to refer to and include the documents incorporated by reference therein that were filed under the Securities Exchange Act of 1934, as amended (the “Exchange Act”), or the Securities Act, as the case may be, and the rules and regulations of the Commission thereunder, on or before the date of this Agreement or the issue date of any such prospectus; any reference to “amend,” “amendment,” “supplement” or similar terms with respect to the Registration Statement, the Base Prospectus, any Preliminary Prospectus, the Pricing Prospectus or the Prospectus shall be deemed to refer to and include any documents filed under the Exchange Act or the Securities Act, as the case may be, after the date of this Agreement or the issue date of any such prospectus which are deemed to be incorporated by reference therein; any oral or written communication with potential investors undertaken in reliance on Rule 163B under the Securities Act is hereinafter called a “Testing-the-Waters Communication”; and any Testing-the-Waters Communication that is a written communication within the meaning of Rule 405 under the Securities Act is hereinafter called a “Written Testing-the-Waters Communication”; and any “issuer free writing prospectus” (as defined in Rule 433 under the Securities Act) relating to the Securities that (x) is required to be filed with the Commission by the Company or (y) is exempt from filing pursuant to Rule 433(d)(5)(i) under the Securities Act because it contains a description of the Securities or the offering that does not reflect the final terms is hereinafter called an “Issuer Free Writing Prospectus”;

(b) The documents of the Company incorporated by reference in the Registration Statement, the Pricing Prospectus and the Prospectus (including, without limitation, the interactive data in eXtensible Business Reporting Language included or incorporated by reference therein), when they were filed with the Commission or became effective, as the case may be, conformed in all material respects to the requirements of the Exchange Act or the Securities Act, as the case may be, and the rules and regulations of the Commission thereunder; none of such documents contained an untrue statement of a material fact or omitted to state a material fact required to be stated therein or necessary to make the statements therein not misleading; and any further documents so filed and incorporated by reference in the Registration Statement, the Pricing Prospectus and the Prospectus (including, without limitation, the interactive data in eXtensible Business Reporting Language included or incorporated by reference therein), when such documents are filed with the Commission or become effective, as the case may be, will conform in all material respects to the requirements of the Exchange Act or the Securities Act, as applicable, and the rules and regulations of the Commission thereunder and will not contain an untrue statement of a material fact or omit to state a material fact required to be stated therein or necessary to make the statements therein not misleading; *provided, however*, that this representation and warranty shall not apply to any statements or omissions made therein in reliance upon and in conformity with information furnished in writing to the Company by any Underwriter through the Representatives expressly for use therein;

(c) The Registration Statement, any Preliminary Prospectus and the Pricing Prospectus conform, and the Prospectus and any post-effective amendments or supplements to the Registration Statement or the Prospectus will conform, in all material respects, to the requirements of the Securities Act and the Trust Indenture Act of 1939, as amended (the “Trust Indenture Act”), and the rules and regulations of the Commission thereunder; and (i) the Registration Statement and any amendment thereto, as of their applicable effective dates relating to the Securities, did not and will not contain any untrue statement of material fact or omit to state a material fact required to be stated therein or necessary to make the statements therein not misleading, (ii) any Preliminary Prospectus, the Pricing Prospectus, the Prospectus and any amendment or supplement thereto, as of their issue dates, did not and will not contain any untrue statement of a material fact or omit to state a material fact necessary in order to make the statements therein, in the light of the circumstances under which they were made, not misleading and (iii) the Prospectus and the Prospectus as amended or supplemented, if applicable, at the Time of Delivery (as defined in Section 2 hereof), will not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements therein, in the light of the circumstances under which they were made, not misleading; *provided, however*, that this representation and warranty shall not apply to any statements or omissions made therein in reliance upon and in conformity with information furnished in writing to the Company by any Underwriter through the Representatives expressly for use therein;

(d) The Company has been, and continues to be, a “well-known seasoned issuer” (as defined in Rule 405 under the Securities Act), and has not been, and continues not to be, an “ineligible issuer” (as such term is defined in Rule 405 under the Securities Act), in each case as from the earliest time after the filing of the Registration Statement that the Company or another offering participant made a “*bona fide*” offer (within the meaning of Rule 164(h)(2) under the Securities Act) of the Securities;

(e) As used herein, the “Pricing Disclosure Package” means, collectively, (i) the Pricing Prospectus, (ii) the Pricing Term Sheet prepared and filed pursuant to Section 5(b) hereof and (iii) any other Issuer Free Writing Prospectus that is identified on Schedule II hereto; and the “Applicable Time” means 2:40 p.m. (New York City time) on the date of this Agreement. The Pricing Disclosure Package, as of the Applicable Time, did not contain any untrue statement of a material fact or omit to state any material fact necessary in order to make the statements therein, in the light of the circumstances under which they were made, not misleading; and each Issuer Free Writing Prospectus identified on Schedule II hereto and each Written Testing-the-Waters Communication identified on Schedule III hereto does not conflict with the information contained in the Registration Statement, the Pricing Prospectus or the Prospectus; *provided, however*, that this representation and warranty shall not apply to statements or omissions made therein in reliance upon and in conformity with information furnished in writing to the Company by any Underwriter through the Representatives expressly for use therein;

(f) The Company has not made, and, without the prior written consent of the Representatives, will not make, any offer relating to the Securities that would constitute an “issuer free writing prospectus” (as defined in Rule 433 under the Securities Act) required to be filed by the Company with the Commission or retained by the Company pursuant to Rule 433 under the Securities Act; *provided, however*, that the prior written consent of the Representatives shall be deemed to have been given with respect to the Issuer Free Writing Prospectuses identified on Schedule II hereto; and the Company has complied, and will comply, with the requirements of Rule 433 under the Securities Act applicable to any such Issuer Free Writing Prospectus, including in respect of timely filing with the Commission, legending and record-keeping;

(g) The Company (i) has not engaged in, or authorized any other person to engage in, any Testing-the-Waters Communications, other than Testing-the-Waters Communications with the prior consent of the Representatives with entities that the Company reasonably believes are qualified institutional buyers as defined in Rule 144A under the Securities Act or institutions that are accredited investors as defined in Rule 501(a)(1), (a)(2), (a)(3), (a)(7) or (a)(8) under the Securities Act; and (ii) has not distributed, or authorized any other person to distribute, any Written Testing-the-Waters Communication, other than those distributed with the prior consent of the Representatives that are listed on Schedule III hereto; and the Company reconfirms that the Underwriters have been authorized to act on its behalf in engaging in Testing-the-Waters Communications.

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

(i) Since the date of the most recent consolidated financial statements of the Company included or incorporated by reference in the Registration Statement, the Pricing Disclosure Package and the Prospectus, (i) there has not been any material change in the capital stock or long-term debt of the Company or any of its subsidiaries, or any dividend or distribution of any kind declared, set aside for payment, paid or made by the Company on any class of capital stock (except for share repurchases under publicly announced stock repurchase programs authorized by the board of directors of the Company prior to the date hereof, the issuance of shares pursuant to the Company's equity compensation plans and any dividends on the common stock of the Company declared by the board of directors of the Company), or any material adverse change, or any development involving a prospective material adverse change, in or affecting the business, properties, management, financial position or results of operations of the Company and its subsidiaries taken as a whole; (ii) neither the Company nor any of its subsidiaries has entered into any transaction or agreement that is material to the Company and its subsidiaries taken as a whole or incurred any liability or obligation, direct or contingent, that is material to the Company and its subsidiaries taken as a whole; and (iii) neither the Company nor any of its subsidiaries has sustained any material loss or interference with its business from fire, explosion, flood or other calamity, whether or not covered by insurance, or from any labor disturbance or dispute or any action, order or decree of any court or arbitrator or governmental or regulatory authority, except in each of clauses (i), (ii) and (iii) as otherwise disclosed in the Registration Statement, the Pricing Disclosure Package and the Prospectus;

(j) The Company and each of its “significant subsidiaries,” as such term is defined in Rule 1-02 of Regulation S-X under the Exchange Act determined as of the end of the Company’s fiscal year 2021, have been duly organized and are validly existing and in good standing (to the extent such concept is recognized or applicable under the laws of the applicable jurisdictions) under the laws of their respective jurisdictions of organization, are duly qualified to do business and are in good standing (to the extent such concept is recognized or applicable under the laws of the applicable jurisdictions) in each jurisdiction in which their respective ownership or lease of property or the conduct of their respective businesses as currently conducted requires such qualification, and have all power and authority necessary to own or hold their respective properties and to conduct the businesses in which they are currently engaged, except where the failure to be in good standing or to be so qualified or have such power or authority would not, individually or in the aggregate, have a material adverse effect on the business, properties, management, financial position or results of operations of the Company and its subsidiaries taken as a whole or on the performance by the Company of its obligations under the Securities, the Indenture and this Agreement (a “Material Adverse Effect”). The subsidiaries listed in Schedule IV to this Agreement are the only significant subsidiaries of the Company;

(k) The Company has an authorized capitalization as set forth in the Registration Statement, the Pricing Disclosure Package and the Prospectus under the heading “Capitalization” and all the outstanding shares of capital stock or other equity interests of each subsidiary of the Company (except for directors’ qualifying shares or other nominal shares held by other shareholders as required in certain jurisdictions) have been duly and validly authorized and issued, are fully paid and nonassessable and are owned directly or indirectly by the Company, free and clear of any lien, charge, encumbrance, security interest, restriction on voting or transfer or any other claim of any third party;

(l) The Company has full right, power and authority to execute and deliver this Agreement, the Securities and the Indenture (collectively, the “Transaction Documents”) and to perform its obligations hereunder and thereunder; and all action required to be taken for the due and proper authorization, execution and delivery of each of the Transaction Documents by the Company and the consummation of the transactions contemplated thereby has been duly and validly taken;

(m) The Indenture has been duly authorized and duly qualified under the Trust Indenture Act and, when executed and delivered by the Company and the Trustee, at the Time of Delivery, will constitute a valid and legally binding instrument of the Company enforceable against the Company in accordance with its terms, subject, as to enforcement, to bankruptcy, insolvency, fraudulent conveyance, moratorium, reorganization and other laws of general applicability relating to or affecting creditors’ rights and to general equity principles (regardless of whether enforceability is considered in a proceeding in equity or at law) (collectively, the “Enforceability Exceptions”);

(n) The Securities have been duly authorized and, when authenticated in accordance with the Indenture and issued and delivered pursuant to this Agreement, will have been duly executed, authenticated, issued and delivered and will constitute valid and legally binding obligations of the Company enforceable against the Company in accordance with their terms and entitled to the benefits of the Indenture, subject to the Enforceability Exceptions;

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

(p) Each Transaction Document conforms in all material respects to the description thereof contained in the Registration Statement, the Pricing Disclosure Package and the Prospectus;

(q) Neither the Company nor any of its significant subsidiaries is (i) in violation of its charter or bylaws or similar organizational documents; (ii) in default, and no event has occurred that, with notice or lapse of time or both, would constitute such a default, in the due performance or observance of any term, covenant or condition contained in any indenture, mortgage, deed of trust, loan agreement or other agreement or instrument to which the Company or any of its significant subsidiaries is a party or by which the Company or any of its significant subsidiaries is bound or to which any of the property or assets of the Company or any of its significant subsidiaries is subject; or (iii) in violation of any law or statute or any judgment, order, rule or regulation of any court or arbitrator or governmental or regulatory authority, except, in the case of each of clauses (ii) and (iii) above, for any such default or violation that would not, individually or in the aggregate, reasonably be expected to have a Material Adverse Effect;

(r) The execution, delivery and performance by the Company of each of the Transaction Documents, the issuance and sale of the Securities and the consummation of the transactions contemplated by the Transaction Documents will not (i) result in any violation of the provisions of the charter or by-laws or similar organizational documents of the Company or any of its significant subsidiaries, (ii) conflict with or result in a breach or violation of any of the terms or provisions of, or constitute a default under, or result in the creation or imposition of any lien, charge or encumbrance upon any property or assets of the Company or any of its significant subsidiaries pursuant to, any indenture, mortgage, deed of trust, loan agreement or other agreement or instrument to which the Company or any of its significant subsidiaries is a party or by which the Company or any of its significant subsidiaries is bound or to which any of the property or assets of the Company or any of its significant subsidiaries is subject or (iii) result in the violation of any law or statute or any judgment, order, rule or regulation of any court or arbitrator or governmental or regulatory authority, except, in the case of each of clauses (ii) and (iii) above, for any such conflict, breach or violation that would not, individually or in the aggregate, reasonably be expected to have a Material Adverse Effect;

(s) No consent, approval, authorization, order, registration or qualification of or with any court or arbitrator or governmental or regulatory authority is required for the execution, delivery and performance by the Company of each of the Transaction Documents, the issuance and sale of the Securities and the consummation of the transactions contemplated by the Transaction Documents, except for the registration of the Securities under the Securities Act, the qualification of the Indenture under the Trust Indenture Act and such consents, approvals, authorizations, orders and registrations or qualifications as may be required under applicable state securities laws in connection with the purchase and distribution of the Securities by the Underwriters;

(t) Except as described in the Registration Statement, the Pricing Disclosure Package and the Prospectus, there are no (i) legal, governmental or regulatory investigations, actions, suits or proceedings pending to which the Company or any of its significant subsidiaries is or may be a party or to which any property of the Company or any of its significant subsidiaries is or may be the subject, and (ii) actions or proceedings that have been overtly threatened or, to the knowledge of the Company, contemplated by any governmental or regulatory authority or overtly threatened by others that, individually or in the aggregate, the Company reasonably expects will have a Material Adverse Effect;

(u) PricewaterhouseCoopers LLP, who has opined on certain financial statements of the Company and its subsidiaries, is an independent registered public accounting firm with respect to the Company and its subsidiaries within the applicable rules and regulations adopted by the Commission and the Public Company Accounting Oversight Board (United States) and as required by the Securities Act;

(v) (i) To the knowledge of the Company, the Company and its significant subsidiaries own or possess adequate rights to use all patents, patent applications, trademarks, service marks, trade names, trademark registrations, service mark registrations, copyrights, licenses and know-how (including trade secrets and other unpatented and/or unpatentable proprietary or confidential information, systems or procedures) necessary for the conduct of their respective businesses; and (ii) except as described in the Registration Statement, the Pricing Disclosure Package and the Prospectus, to the knowledge of the Company, the conduct of their respective businesses does not conflict in any material respect with any such rights of others, and the Company and its significant subsidiaries have not received any notice of any claim of infringement or conflict with any such rights of others, except, in the case of each of clauses (i) and (ii), as would not, individually or in the aggregate, reasonably be expected to have a Material Adverse Effect;

(w) The Company is not and, after giving effect to the offering and sale of the Securities and the application of the proceeds thereof as described in the Registration Statement, the Pricing Disclosure Package and the Prospectus, will not be required to register as “investment company” or an entity “controlled” by an “investment company” within the meaning of the Investment Company Act of 1940, as amended, and the rules and regulations of the Commission thereunder;

(x) The Company has not taken, directly or indirectly, any action designed to or that could reasonably be expected to cause or result in any stabilization or manipulation of the price of the Securities;

(y) The Company maintains “internal control over financial reporting” (as defined in Rule 13a-15(f) of the Exchange Act) that complies with the requirements of the Exchange Act and has been designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with U.S. generally accepted accounting principles. Except as disclosed in the Registration Statement, the Pricing Disclosure Package and the Prospectus, there are no material weaknesses in the design or operation of the Company’s internal control over financial reporting which are reasonably likely to adversely affect the Company’s ability to record, process, summarize and report financial information that have come to the attention of the Company’s management;

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

(aa) Neither the Company, nor any of its subsidiaries, nor, to the knowledge of the Company, any director, officer, employee, agent, affiliate or other person acting on behalf of the Company or any of its subsidiaries is an individual or entity that is or is owned or controlled by any individual or entity that is (i) currently the subject or target of any international economic sanction administered or enforced by the United States Government (including, without limitation, the Office of Foreign Assets Control of the United States Department of the Treasury (“OFAC”), the United Nations Security Council, the European Union, Her Majesty’s Treasury or other relevant sanctions authority (collectively, “Sanctions”), (ii) included on OFAC’s List of Specially Designated Nationals or (iii) located, organized or resident in any country or territory to the extent that such country, territory or region that is the subject of comprehensive Sanctions (a “Designated Jurisdiction”);

(bb) Except as described in the Registration Statement, the Pricing Disclosure Package and the Prospectus, the Company and its subsidiaries have conducted their businesses in compliance in all material respects with the United States Foreign Corrupt Practices Act of 1977, as amended, the UK Bribery Act of 2010, and other similar anti-corruption, anti-bribery or anti-money laundering legislation in other jurisdictions and have instituted, maintained and enforced policies and procedures designed to promote and achieve compliance with such laws; and except as described in the Registration Statement, the Pricing Disclosure Package and the Prospectus, no material action, suit or proceeding by or before any court or governmental agency, authority or body of any arbitrator involving the Company or any of its subsidiaries with respect to such laws is pending or, to the knowledge of the Company, threatened; and

(cc) The Company and its subsidiaries will not directly or, to the knowledge of the Company, indirectly (a) make available the proceeds of the issuance of the Securities to fund any activities of or business with any individual or entity, or in any Designated Jurisdiction, that, at the time of such funding, is the subject of Sanctions, or in any other manner that will result in a violation by any individual or entity (including any individual or entity participating in the transaction, whether as underwriter or otherwise) of Sanctions; or (b) use the proceeds of the issuance of the Securities for any purpose which would breach the United States Foreign Corrupt Practices Act of 1977, as amended, the UK Bribery Act of 2010 or any other similar anti-corruption legislation in other jurisdictions applicable to the Company and its subsidiaries.

Any certificate signed by any officer of the Company and delivered to the Representatives or counsel for the Underwriters pursuant to this Agreement shall be deemed a representation and warranty by the Company, as to matters covered thereby, to each Underwriter.

2. Purchase and Sale of Securities. Subject to the terms and conditions herein set forth, the Company agrees to issue and sell to each of the Underwriters, and each of the Underwriters agrees, severally and not jointly, to purchase from the Company, the respective principal amount of Securities set forth opposite such Underwriter's name in Schedule I hereto at a price equal to 99.372% of the principal amount of the 2032 Notes and 97.071% of the principal amount of the 2052 Notes, in each case plus accrued interest, if any, from May 9, 2022 to the Time of Delivery (as defined below).

The Securities to be purchased by each Underwriter hereunder will be delivered by or on behalf of the Company to the Representatives for the account of such Underwriter, against payment by such Underwriter or on its behalf of the purchase price therefor by wire transfer of federal (same-day) funds, through the offices of Davis Polk & Wardwell LLP, at 9:30 a.m. (New York City time) on May 9, 2022, or at such other time and date (not later than the fifth business day thereafter) as the Representatives and the Company may agree upon in writing, such time and date being herein called the "Time of Delivery." The Securities will be delivered by the Company to the Representatives in the form of global Securities, representing all of the Securities, which will be deposited by the Representatives on behalf of the Underwriters with The Depository Trust Company, or its nominee, for credit to the respective accounts of the Underwriters.

3. Offer and Sale of Securities by the Underwriters. Upon the authorization by the Representatives of the release of the Securities, the several Underwriters propose to offer the Securities for sale upon the terms and conditions set forth in the Registration Statement, the Pricing Disclosure Package and the Prospectus.

4. Representations, Warranties and Agreements of the Underwriters. Each Underwriter, severally and not jointly, represents and warrants to, and agrees with, the Company and the Representatives that it has not made, and unless it obtains the prior written consent of the Company and the Representatives, it will not make, any offer relating to the Securities that would constitute an "issuer free writing prospectus" (as defined in Rule 433 under the Securities Act) or that would otherwise constitute a "free writing prospectus" (as defined in Rule 405 under the Securities Act) required to be filed with the Commission; *provided, however*, that the prior written consent of the Company shall be deemed to have been given with respect to the Issuer Free Writing Prospectuses identified on Schedule II hereto. The Company represents that it has treated or agrees that it will treat any such issuer free writing prospectus or free writing prospectus to which it so consents as an Issuer Free Writing Prospectus, and has complied and will comply with the requirements of Rule 433 applicable thereto, including with respect to timely filing with the Commission, legending and record-keeping. Each Underwriter, severally and not jointly, represents and warrants to, and agrees with, the Company and the Representatives that any Testing-the-Waters Communications undertaken by it were with entities that such Underwriter reasonably believes are qualified institutional buyers as defined in Rule 144A under the Securities Act or institutions that are accredited investors as defined in Rule 501(a)(1), (a)(2), (a)(3), (a)(7) or (a)(8) under the Securities Act.

5. Further Agreements of the Company. The Company agrees with each of the Underwriters:

(a) To prepare the Prospectus in a form reasonably approved by the Representatives and to file the Prospectus pursuant to Rule 424(b) under the Securities Act no later than the Commission's close of business on the second business day following the date of this Agreement or, if applicable, such earlier time as may be required by Rule 424(b); and to make no further amendment or supplement to the Registration Statement, the Pricing Prospectus or the Prospectus after the date of this Agreement and prior to the Time of Delivery which shall be reasonably disapproved by the Representatives promptly after reasonable notice thereof unless in the opinion of counsel for the Company such amendment or supplement is required by law; *provided, however*, that in the case of any periodic filing to be filed by the Company with the Commission pursuant to Section 13(a) or 15(d) of the Exchange Act during such period, the Company shall furnish to the Representatives a draft of any such filing for review by the Representatives prior to filing with the Commission and shall discuss any reasonable comments that the Representatives may have with respect to such draft prior to filing;

(b) To prepare a pricing term sheet (the "Pricing Term Sheet") reflecting the final terms of the Securities, in the form previously agreed upon by the Company and the Underwriters, and to file such Pricing Term Sheet as an "issuer free writing prospectus" pursuant to Rule 433 under the Securities Act prior to the close of business two business days after the date of this Agreement; *provided, however*, that the Company shall furnish the Representatives with copies of the Pricing Term Sheet prior to such proposed filing and shall not use or file any such document which shall be disapproved by the Representatives; and to file promptly any other Issuer Free Writing Prospectus or other material required to be filed by the Company with the Commission pursuant to Rule 433 under the Securities Act in accordance with Section 1(f) hereof;

(c) To file promptly all reports and any definitive proxy or information statements required to be filed by the Company with the Commission pursuant to Section 13(a) or 15(d) of the Exchange Act subsequent to the date of the Prospectus and for so long as the delivery of a prospectus (or in lieu thereof, the notice referred to in Rule 173(a) under the Securities Act) is required in connection with the offering or sale of the Securities (the "prospectus delivery period"); and, during the prospectus delivery period, to advise the Representatives, promptly after it receives notice thereof, of (i) the time when any post-effective amendment to the Registration Statement has been filed or becomes effective or any amendment or supplement to the Prospectus or any amended Prospectus has been filed with the Commission (*provided* that no such notification need be given in connection with any such amendment or supplement consisting of a document filed by the Company with the Commission pursuant to Section 13(a) or 15(d) of the Exchange Act subsequent to the Time of Delivery unless the Representatives have advised the Company that the Underwriters have not completed the distribution of the Securities), (ii) the issuance by the Commission of any stop order suspending the effectiveness of the Registration Statement, of any order suspending or preventing the use of any prospectus relating to the Securities or any Issuer Free Writing Prospectus, or of any notice of objection of the Commission to the use of the Registration Statement or any post-effective amendment thereto pursuant to Rule 401(g)(2) under the Securities Act, (iii) the suspension of the qualification of the Securities for offering or sale in any jurisdiction, (iv) the initiation or threatening of any proceeding for the purpose of any of the foregoing or (v) any request by the Commission for the amending or supplementing of the Registration Statement or of the Prospectus or for additional information; and, in the event of the issuance of any such stop order or any such order preventing or suspending the use of any Preliminary Prospectus or other prospectus relating to the Securities or any Issuer Free Writing Prospectus or suspending any such qualification, or of any such notice of objection pursuant to Rule 401(g)(2) under the Securities Act, to use promptly its reasonable best efforts to obtain the withdrawal of such order; and, in the event of any such issuance of a notice of objection, promptly to take such steps including, without limitation, amending the Registration Statement or filing a new registration statement, at its own expense, as may be necessary to permit offers and sales of the Securities by the Underwriters (references herein to the "Registration Statement" shall include any such amendment or new registration statement);

(d) To take such action as the Representatives may reasonably request to qualify the Securities for offer and sale under the securities laws of such jurisdictions as the Representatives may request and to comply with such laws so as to permit the continuance of sales and dealings therein in such jurisdictions for as long as may be necessary to complete the distribution or sale of the Securities; *provided, however*, that in connection therewith the Company shall not be required to qualify as a foreign corporation or to file a general consent to service of process in any jurisdiction;

(e) To furnish each Underwriter with one copy of the Registration Statement and, during the prospectus delivery period referred to in Section 5(c) hereof, to furnish the Underwriters with copies of the Pricing Disclosure Package and the Prospectus in New York City in such quantities as the Representatives may reasonably request (excluding, in each case, any documents incorporated by reference therein to the extent available through the Commission's EDGAR system);

(f) If, during the prospectus delivery period referred to in Section 5(c) hereof, any event shall have occurred as a result of which the Prospectus as then amended or supplemented would include an untrue statement of a material fact or omit to state any material fact necessary in order to make the statements therein, in the light of the circumstances under which they were made when such Prospectus is delivered, not misleading or, if for any other reason it shall be necessary in the opinion of counsel for the Company during such prospectus delivery period to amend or supplement the Prospectus or to file with the Commission any document incorporated by reference in the Prospectus in order to comply with the Securities Act, the Exchange Act or the Trust Indenture Act, to notify the Representatives and prepare and file such document and to furnish without charge to each Underwriter as many copies as the Representatives may from time to time reasonably request of an amended Prospectus or a supplement to the Prospectus which will correct such statement or omission or effect such compliance;

(g) If at any time following the distribution of any Testing-the-Waters Communication that is a written communication within the meaning of Rule 405 under the Securities Act there occurred or occurs an event or development as a result of which such Testing-the-Waters Communication 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 existing at that subsequent time, not misleading, the Company will promptly notify the Representatives and will promptly amend or supplement, at its own expense, such Testing-the-Waters Communication to eliminate or correct such untrue statement or omission;

(h) To make generally available to its securityholders as soon as practicable, but in any event not later than 18 months after the effective date of the Registration Statement (as defined in Rule 158(c) under the Securities Act), an earning statement of the Company and its subsidiaries (which need not be audited) complying with Section 11(a) of the Securities Act (including, at the option of the Company, Rule 158);

(i) To pay the Commission the required filing fees relating to the Securities within the time period required by Rule 456(b)(1) under the Securities Act;

(j) During the period beginning from the date hereof and continuing to and including the later of the Time of Delivery or such earlier time as the Representatives may notify the Company, not to offer, sell, contract to sell, pledge, grant any option to purchase, make any short sale or otherwise transfer or dispose of, directly or indirectly, or file with the Commission a registration statement under the Securities Act relating to any securities of the Company that are substantially similar to the Securities, or publicly disclose the intention to make any such offer, sale, pledge, disposition or filing; and

(k) The Company will not take, directly or indirectly, any action designed to or that would constitute or that might reasonably be expected to cause or result in, under the Exchange Act or otherwise, stabilization or manipulation of the price of any security of the Company to facilitate the sale or resale of the Securities.

6. Payment of Expenses. The Company covenants and agrees with the several Underwriters that the Company will pay or cause to be paid the following: (i) the fees, disbursements and expenses of counsel for the Company and the Company's independent registered public accounting firm in connection with the registration of the Securities under the Securities Act and all other expenses in connection with the preparation, printing and filing of the Registration Statement, the Base Prospectus, any Preliminary Prospectus, the Pricing Prospectus and the Prospectus and amendments and supplements thereto, any Written Testing-the-Waters Communication, and any Issuer Free Writing Prospectus, and the mailing and delivering of copies thereof to the Underwriters and dealers and any out-of-pocket costs associated with electronic delivery of any of the foregoing by the Underwriters to investors; (ii) all expenses in connection with the qualification of the Securities for offer and sale under state securities laws as provided in Section 5(d) hereof, including the reasonable fees and disbursements of counsel for the Underwriters in connection with such qualification and in connection with the Blue Sky and legal investment memoranda; (iii) all expenses and application fees incurred in connection with any filing with, and clearance of the offering by, the Financial Industry Regulatory Authority, Inc., if any, including the reasonable fees and disbursements of counsel for the Underwriters thereto; (iv) any fees charged by securities rating services for rating the Securities; (v) the cost of preparing the Securities; (vi) the fees and expenses of the Trustee and any agent of the Trustee and the reasonable fees and disbursements of counsel for the Trustee and any such agent in connection with the Indenture and the Securities; (vii) all other costs and expenses incident to the performance of the Company's obligations hereunder which are not otherwise specifically provided for in this Section 6; and (viii) all expenses incurred by the Company in connection with any "roadshow" presentation to potential investors, if any. It is understood, however, that, except as provided in this Section 6 and Sections 8 and 11 hereof, the Underwriters will pay all of their own costs and expenses, including any transfer taxes on resale of any of the Securities by them, and any advertising expenses incurred in connection with any offers they may make; *provided, however*, that the Underwriters will reimburse the Company's costs and expenses of up to \$712,500 incurred in connection with the offering and sale of the Securities pursuant to this Agreement.

7. Conditions of Underwriters' Obligation. The obligations of the Underwriters hereunder shall be subject, in the discretion of the Representatives, to (i) the condition that all representations and warranties of the Company herein are as of the Time of Delivery true and correct, (ii) the condition that the Company shall have performed all of its obligations hereunder theretofore to be performed and (iii) the following additional conditions:

(a) Any Preliminary Prospectus and the Prospectus shall have been filed with the Commission pursuant to Rule 424(b) under the Securities Act within the applicable time period prescribed for each such filing by the rules and regulations under the Securities Act and in accordance with Section 5(a) hereof; and the Pricing Term Sheet provided for in Section 5(b) hereof and any other Issuer Free Writing Prospectus relating to the Securities shall have been filed with the Commission pursuant to Rule 433 under the Securities Act within the applicable time period prescribed for such filing by Rule 433 and in accordance with Section 5(b) hereof (unless such Issuer Free Writing Prospectus is not required to be filed with the Commission pursuant to Rule 433(d)(5)(i));

(b) No stop order suspending the effectiveness of the Registration Statement or any part thereof or suspending or preventing the use of the Prospectus or any Issuer Free Writing Prospectus shall have been issued, and no proceeding for that purpose shall have been initiated or threatened by the Commission, and no notice of objection of the Commission to the use of the Registration Statement or any post-effective amendment thereto pursuant to Rule 401(g)(2) under the Securities Act shall have been received;

(c) David Zuckerman, Senior Vice President, Deputy General Counsel (Corporate) and Assistant Secretary of the Company, shall have furnished to the Representatives his written opinion, dated the Time of Delivery, in form and substance substantially in the form set forth in Annex B hereto;

(d) Cravath, Swaine & Moore LLP, counsel for the Company, shall have furnished to the Representatives their written opinion and negative assurance letter, dated the Time of Delivery, in form and substance substantially in the form set forth in Annex C hereto;

(e) Davis Polk & Wardwell LLP, counsel for the Underwriters, shall have furnished to the Representatives their written opinion and negative assurance letter, dated the Time of Delivery, with respect to the validity of the Indenture and the Securities, the Registration Statement, the Pricing Disclosure Package, the Prospectus, and other related matters as the Representatives may reasonably request, and such counsel shall have received such documents and information as they may reasonably request to enable them to pass upon such matters;

(f) On the date of this Agreement and at the Time of Delivery, PricewaterhouseCoopers LLP shall have furnished to the Representatives a “comfort” letter or letters, dated the date of this Agreement and Time of Delivery, respectively, as to such matters as the Representatives may reasonably request and in form and substance reasonably satisfactory to the Representatives (which comfort letter or letters shall, as applicable, be substantially consistent with drafts provided by PricewaterhouseCoopers LLP to the Representatives prior to or on the date of this Agreement);

(g) Since the respective dates as of which information is given in the Registration Statement, the Pricing Disclosure Package and the Prospectus, there shall not have been a material adverse change in the business, financial condition, prospects or results of operations of the Company and its subsidiaries, taken as a whole, otherwise than as set forth or contemplated in the Pricing Disclosure Package and the Prospectus (excluding any amendment or supplement thereto), the effect of which is in the judgment of the Representatives so material and adverse as to make it impracticable or inadvisable to proceed with the public offering, sale or the delivery of the Securities on the terms and in the manner contemplated in the Pricing Disclosure Package and the Prospectus;

(h) On or after the date of this Agreement there shall not have occurred any of the following: (i) a suspension or material limitation in trading in securities generally on the Nasdaq Global Select Market; (ii) a suspension or material limitation in trading of any securities issued by the Company; (iii) a general moratorium on commercial banking activities declared by either Federal or New York State authorities; (iv) the outbreak or escalation of hostilities involving the United States or the declaration by the United States of a national emergency or war; or (v) the occurrence of any other calamity or crisis affecting the financial markets of the United States, if the effect of any such event specified in clause (iv) or (v) in the judgment of the Representatives makes it impractical or inadvisable to proceed with the public offering, sale or the delivery of the Securities on the terms and in the manner contemplated in the Pricing Disclosure Package and the Prospectus;

(i) On or after the date of this Agreement and prior to the Time of Delivery, (a) no downgrading shall have occurred in the rating assigned to the Company’s debt securities by a “nationally recognized ratings agency” (as defined under Section 3(a)(62) of the Exchange Act) and (b) no such ratings organizations shall have publicly announced that it has under surveillance or review, with possible negative implications, its rating of the Company’s debt securities, the effect of which, in any event specified in clause (a) or (b), in the reasonable judgment of the Representatives, makes it impracticable or inadvisable to proceed with the public offering or the delivery of the Securities on the terms and in the manner contemplated in the Registration Statement, the Pricing Disclosure Package and the Prospectus;

(j) The Company shall have furnished or caused to be furnished to the Representatives at the Time of Delivery a certificate of the Company signed by an officer of the Company reasonably satisfactory to the Representatives as to (i) the accuracy of the representations and warranties of the Company herein as of the Time of Delivery, (ii) the performance by the Company of all of its obligations hereunder to be performed at or prior to the Time of Delivery and (iii) the matters set forth in Sections 7(b) and 7(g) hereof; and

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

8. Indemnification and Contribution. (a) The Company will indemnify and hold harmless each Underwriter, its affiliates, directors and officers and each person, if any, who controls such Underwriter within the meaning of Section 15 of the Securities Act or Section 20 of the Exchange Act, from and against any losses, claims, damages or liabilities, joint or several, to which such Underwriter may become subject, under the Securities Act or otherwise, insofar as such losses, claims, damages or liabilities (or actions in respect thereof) arise out of or are based upon (i) any untrue statement or alleged untrue statement of a material fact contained in the Registration Statement, or any amendment thereto, or any omission or alleged omission to state therein a material fact required to be stated therein or necessary in order to make the statements therein not misleading or (ii) any untrue statement or alleged untrue statement of a material fact contained in the Base Prospectus, any Preliminary Prospectus, the Pricing Prospectus, the Prospectus, or any amendment or supplement thereto, the Pricing Disclosure Package, any Testing-the-Waters Communication, or any “issuer free writing prospectus” (as defined in Rule 433(d) under the Securities Act) relating to the offering of the Securities, or any omission or alleged omission to state therein a material fact necessary in order to make the statements therein, in light of the circumstances under which they were made, not misleading, and will reimburse each Underwriter for any legal or other expenses reasonably incurred by such Underwriter in connection with investigating or defending any such action or claim as such expenses are incurred; *provided, however*, that the Company shall not be liable in any such case to the extent that any such loss, claim, damage or liability arises out of or is based upon an untrue statement or alleged untrue statement or omission or alleged omission in the Registration Statement, the Base Prospectus, any Preliminary Prospectus, the Pricing Prospectus, the Prospectus, or any amendment or supplement thereto, the Pricing Disclosure Package, any Testing-the-Waters Communication, or any such issuer free writing prospectus, made in reliance upon and in conformity with written information furnished to the Company by any Underwriter through the Representatives expressly for use therein, it being understood and agreed that the only such information furnished by any Underwriter consists of the information described as such in subsection (b) below.

(b) Each Underwriter will, severally and not jointly, indemnify and hold harmless the Company, its directors and its officers to the same extent as the indemnity set forth in Section 8(a) hereof, but only insofar as such losses, claims, damages or liabilities (or actions in respect thereof) arise out of or are based upon an untrue statement or alleged untrue statement of, or omission or alleged omission to state, a material fact made in reliance upon and in conformity with written information furnished to the Company by such Underwriter through the Representatives expressly for use therein, and will reimburse the Company for any legal or other expenses reasonably incurred by the Company in connection with investigating or defending any such action or claim as such expenses are incurred; it being understood and agreed that the only written information furnished to the Company by such Underwriter through the Representatives expressly for use in the Registration Statement, any amendment or supplement thereto, the Base Prospectus, any Preliminary Prospectus, the Pricing Prospectus, the Prospectus or any amendment or supplement thereto, or any Testing-the-Waters Communication is the name of such Underwriter set forth on the cover page and the information set forth in the third, fourth, tenth, eleventh and twelfth paragraphs under the caption “Underwriting (Conflicts of Interest),” in each case, in the Preliminary Prospectus, the Pricing Prospectus and the Prospectus.

(c) Promptly after receipt by an indemnified party under Section 8(a) or 8(b) hereof of notice of the commencement of any action, such indemnified party shall, if a claim in respect thereof is to be made against the indemnifying party under such Section 8(a) or 8(b), as the case may be, notify the indemnifying party in writing of the commencement thereof; *provided that* the failure to notify the indemnifying party shall not relieve it from any liability that it may have under the preceding paragraphs of this Section 8 except to the extent that it has been materially prejudiced (through the forfeiture of substantive rights or defenses) by such failure; *provided further* that the omission to so notify the indemnifying party shall not relieve it from any liability which it may have to any indemnified party otherwise than under such Section 8(a) or 8(b), as the case may be. In case any such action shall be brought against any indemnified party and it shall notify the indemnifying party of the commencement thereof, the indemnifying party shall be entitled to participate therein and, to the extent that it shall wish, jointly with any other indemnifying party similarly notified, to assume the defense thereof, with counsel reasonably satisfactory to such indemnified party and, after notice from the indemnifying party to such indemnified party of its election so to assume the defense thereof, the indemnifying party shall not be liable to such indemnified party under such Section 8(a) or 8(b), as the case may be, for any legal expenses of other counsel or any other expenses, in each case subsequently incurred by such indemnified party, in connection with the defense thereof other than reasonable costs of investigation; *provided, however*, that any indemnified party shall have the right to retain its own counsel, but the fees and expenses of such counsel shall be at the expense of such indemnified party unless (i) the indemnifying party and the indemnified party shall have mutually agreed to the retention of such counsel; (ii) the indemnifying party has failed within a reasonable time to retain counsel reasonably satisfactory to the indemnified party; (iii) the indemnified party shall have reasonably concluded that there may be legal defenses available to it that are different from or in addition to those available to the indemnifying party; or (iv) the named parties to any such proceeding (including any impleaded parties) include both the indemnifying party and the indemnified party and representation of both parties by the same counsel would be inappropriate due to actual or potential differing interests between them. It is understood that, notwithstanding the preceding sentence of this Section 8(c), the indemnifying party shall not be liable for the reasonable fees and expenses of more than one separate firm (in addition to not more than one separate local counsel in any jurisdiction in which the indemnified party requires representation by separate counsel) for all such indemnified parties. No indemnifying party shall, without the written consent of the indemnified party, effect the settlement or compromise of, or consent to the entry of any judgment with respect to, any pending or threatened action or claim in respect of which indemnification or contribution may be sought hereunder (whether or not the indemnified party is an actual or potential party to such action or claim) unless such settlement, compromise or judgment (i) includes an unconditional release of the indemnified party from all liability arising out of such action or claim and (ii) does not include a statement as to, or an admission of, fault, culpability or a failure to act, by or on behalf of any indemnified party. An indemnifying party shall not be liable for any settlement effected by an indemnified party without its prior written consent, but if the settlement is made with such consent, the indemnifying party agrees to indemnify the indemnified party from and against any loss or liability by reason of such settlement.

(d) If the indemnification provided for in this Section 8 is unavailable to or insufficient to hold harmless an indemnified party under Section 8(a) or 8(b) hereof in respect of any losses, claims, damages or liabilities (or actions in respect thereof) referred to therein, then each indemnifying party shall contribute to the amount paid or payable by such indemnified party as a result of such losses, claims, damages or liabilities (or actions in respect thereof) in such proportion as is appropriate to reflect the relative benefits received by the Company, on the one hand, and the Underwriters, on the other, from the offering of the Securities. If, however, the allocation provided by the immediately preceding sentence is not permitted by applicable law, then each indemnifying party shall contribute to such amount paid or payable by such indemnified party in such proportion as is appropriate to reflect not only such relative benefits but also the relative fault of the Company, on the one hand, and the Underwriters, on the other, in connection with the statements or omissions which resulted in such losses, claims, damages or liabilities (or actions in respect thereof), as well as any other relevant equitable considerations. The relative benefits received by the Company, on the one hand, and the Underwriters, on the other, shall be deemed to be in the same proportion as the total net proceeds from the offering (before deducting expenses) received by the Company bear to the total underwriting discounts and commissions received by the Underwriters, in each case as set forth on the cover page of the Prospectus. The relative fault shall be determined by reference to, among other things, whether the untrue or alleged untrue statement of a material fact or the omission or alleged omission to state a material fact required to be stated therein or necessary in order to make the statements therein not misleading relates to information supplied by the Company, on the one hand, or by the Underwriters, on the other, and the parties' relative intent, knowledge, access to information and opportunity to correct or prevent such statement or omission. The Company and the Underwriters agree that it would not be just and equitable if contribution pursuant to this Section 8(d) were determined by pro rata allocation (even if the Underwriters were treated as one entity for such purpose) or by any other method of allocation which does not take account of the equitable considerations referred to above in this Section 8(d). The amount paid or payable by an indemnified party as a result of the losses, claims, damages or liabilities (or actions in respect thereof) referred to above in this Section 8(d) shall be deemed to include any legal or other expenses reasonably incurred by such indemnified party in connection with investigating or defending any such action or claim. Notwithstanding the provisions of this Section 8(d), no Underwriter shall be required to contribute any amount in excess of the amount by which the total price at which the Securities underwritten by it and distributed to the public were offered to the public exceeds the amount of any damages which such Underwriter has otherwise been required to pay by reason of 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. The Underwriters' obligations in this Section 8(d) to contribute are several in proportion to their respective underwriting obligations and not joint.

(e) The obligations of the Company under this Section 8 shall be in addition to any liability which the Company may otherwise have and shall extend, upon the same terms and conditions, to each 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 any other affiliate (within the meaning of Rule 405 under the Securities Act) of any Underwriter; and the obligations of the Underwriters under this Section 8 shall be in addition to any liability which the respective Underwriters may otherwise have and shall extend, upon the same terms and conditions, to each officer and director of the Company, 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 and any other affiliate (within the meaning of Rule 405 under the Securities Act) of the Company.

9. Defaulting Underwriters. (a) If any Underwriter shall default in its obligation to purchase the Securities which it has agreed to purchase hereunder, the Representatives may in their discretion arrange for themselves or another party or other parties to purchase such Securities on the terms contained herein. If within 36 hours after such default by any Underwriter the Representatives do not arrange for the purchase of such Securities, then the Company shall be entitled to a further period of 36 hours within which to procure another party or other parties satisfactory to the Representatives to purchase such Securities on such terms. In the event that, within the respective prescribed periods, the Representatives notify the Company that the Representatives have so arranged for the purchase of such Securities, or the Company notifies the Representatives that it has so arranged for the purchase of such Securities, the Representatives or the Company shall have the right to postpone the Time of Delivery for a period of not more than seven days, in order to effect whatever changes may thereby be made necessary in the Registration Statement or the Prospectus, or in any other documents or arrangements, and the Company agrees to file promptly any amendments to the Registration Statement or the Prospectus which in the Representatives' opinion may thereby be made necessary. The term "Underwriter" as used in this Agreement shall include any person substituted under this Section 9 with like effect as if such person had originally been a party to this Agreement with respect to such Securities.

(b) If, after giving effect to any arrangements for the purchase of the Securities of a defaulting Underwriter or Underwriters by the Representatives and the Company as provided in Section 9(a) hereof, the aggregate principal amount of such Securities which remains unpurchased does not exceed one-eleventh of the aggregate principal amount of all the Securities, then the Company shall have the right to require each non-defaulting Underwriter to purchase the principal amount of Securities which such Underwriter agreed to purchase hereunder and, in addition, to require each non-defaulting Underwriter to purchase its pro rata share (based on the principal amount of Securities which such Underwriter agreed to purchase hereunder) of the Securities of such defaulting Underwriter or Underwriters for which such arrangements have not been made; but nothing herein shall relieve a defaulting Underwriter from liability for its default.

(c) If after giving effect to any arrangements for the purchase of the Securities of a defaulting Underwriter or Underwriters by the Representatives and the Company as provided in Section 9(a) hereof, the aggregate principal amount of the Securities which remains unpurchased exceeds one-eleventh of the aggregate principal amount of all the Securities, as referred to in Section 9(b) hereof, or if the Company shall not exercise the right described in Section 9(b) hereof to require non-defaulting Underwriters to purchase the Securities of a defaulting Underwriter or Underwriters, then this Agreement shall thereupon terminate, without liability on the part of any non-defaulting Underwriter or the Company, except for the expenses to be borne by the Company and the Underwriters as provided in Section 6 hereof and the indemnity and contribution agreements in Section 8 hereof; but nothing herein shall relieve a defaulting Underwriter from liability for its default.

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

11. Termination. If this Agreement shall be terminated pursuant to Section 9 hereof, the Company shall not then be under any liability to any Underwriter except as provided in Sections 6 and 8 hereof; but if for any other reason any Securities are not delivered by or on behalf of the Company as provided herein, the Company will reimburse the Underwriters through the Representatives for all reasonable out-of-pocket expenses approved in writing by the Representatives, including fees and disbursements of counsel, reasonably incurred by the Underwriters in making preparations for the purchase, sale and delivery of the Securities, but the Company shall then be under no further liability to any Underwriter except as provided in Sections 6 and 8 hereof.

12. Nature of Underwriters' Obligations. The Company acknowledges and agrees that (i) the purchase and sale of the Securities pursuant to this Agreement, including the determination of the public offering price of the Securities and any related discounts and commissions, is an arm's-length commercial transaction between the Company, on the one hand, and the several Underwriters, on the other hand, (ii) 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 directly or indirectly, (iii) 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 similar obligation to the Company with respect to the offering of the Securities contemplated hereby except the obligations expressly set forth in this Agreement and (iv) the Company has consulted its own legal and financial advisors to the extent it deemed appropriate. Any review by any of the Underwriters of the Company, the transactions contemplated hereby or other matters relating to such transactions will be performed solely for the benefit of such Underwriters and shall not be on behalf of the Company or any other person.

13. Authority of Representatives. In all dealings hereunder, the Representatives shall act on behalf of each of the Underwriters, and the Company shall be entitled to act and rely upon any statement, request, notice or agreement on behalf of any Underwriter made or given by the Representatives jointly or by any Representative and may assume that such statement, request, notice or agreement has been duly authorized by such Underwriter.

14. Notices. All statements, requests, notices and agreements hereunder shall be in writing or by telephone if promptly confirmed in writing, and if to the Underwriters, shall be sufficient in all respects if delivered or sent by facsimile transmission or registered mail to the Representatives (i) c/o BofA Securities, Inc., 1540 Broadway, NY8-540-26-02, New York, New York 10036, Attention: High Grade Debt Capital Markets Transaction Management/Legal, Facsimile: (212) 901-7881 (use this address only for notice information; for all other purposes, use One Bryant Park, New York, New York 10036); (ii) c/o Citigroup Global Markets Inc., 388 Greenwich Street, New York, New York 10013, Attention: General Counsel, Facsimile: (646) 291-1469; (iii) c/o Goldman Sachs & Co. LLC, 200 West Street, New York, New York 10282-2198, Attention: Registration Department; or (iv) c/o J.P. Morgan Securities LLC, 383 Madison Avenue, New York, New York 10179, Attention: Investment Grade Syndicate Desk, 3rd Floor, Facsimile: (212) 834-6081; and if to the Company, shall be sufficient in all respects if delivered or sent by facsimile transmission or registered mail to QUALCOMM Incorporated, 5775 Morehouse Drive, San Diego, California 92121-1714, Attention: Treasurer.

15. Persons Entitled to Benefit of Agreement. This Agreement shall be binding upon, and inure solely to the benefit of, the Underwriters, the Company and, to the extent provided in Sections 8 and 10 hereof, the officers and directors of the Company, each person who controls the Company or any Underwriter and any other affiliate of any Underwriter, and their respective heirs, executors, administrators, successors and assigns, and no other person shall acquire or have any right under or by virtue of this Agreement. No purchaser of any of the Securities from any Underwriter shall be deemed a successor or assign by reason merely of such purchase.

16. Time of Essence. Time shall be of the essence of this Agreement. As used herein, the term "business day" shall mean any day, other than a Saturday or a Sunday, which is not a day on which banking institutions in New York, New York are authorized or obligated by law or executive order to close.

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

18. Governing Law. This Agreement and any claim, controversy or dispute arising under or related to this Agreement shall be governed by, and construed in accordance with, the laws of the State of New York.

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

20. Counterparts. This Agreement may be executed by any one or more of the parties hereto in any number of counterparts, each of which shall be deemed to be an original, but all such counterparts shall together constitute one and the same instrument. The words “execution,” “signed,” “signature,” and words of like import in this Agreement or in any other certificate, agreement or document related to this Agreement, if any, 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). 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 or the Uniform Commercial Code.

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

22. Recognition of the U.S. Special Resolution Regime.

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

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

(c) As used in this section:

“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.

[Signature pages follow]

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

It is understood that the Representatives' acceptance of this letter on behalf of each of the Underwriters is pursuant to the authority set forth in a form of an Agreement among the Underwriters, copies of which, to the extent practicable and upon request, shall be submitted to the Company for examination, but without any representation or warranty on the Representatives' part as to the authority of the senders thereof.

Very truly yours,

QUALCOMM INCORPORATED

By: /s/ Akash Palkhiwala

Name: Akash Palkhiwala

Title: Chief Financial Officer

[Signature Page to Underwriting Agreement]

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

Accepted as of the date first written above at New York, New York:

BOFA SECURITIES, INC.

By: /s/ Laurie Campbell

Name: Laurie Campbell

Title: Managing Director

CITIGROUP GLOBAL MARKETS INC.

By: /s/ Brian D. Bednarski

Name: Brian D. Bednarski

Title: Managing Director

GOLDMAN SACHS & CO. LLC

By: /s/ Yasmine Coupal

Name: Yasmine Coupal

Title: Managing Director

J.P. MORGAN SECURITIES LLC

By: /s/ Robert Bottamedi

Name: Robert Bottamedi

Title: Executive Director

[Signature Page to Underwriting Agreement]

Underwriter	4.250% Notes due 2032	4.500% Notes due 2052
BofA Securities, Inc.	\$ 80,000,000	\$ 160,000,000
Citigroup Global Markets Inc.	\$ 80,000,000	\$ 160,000,000
Goldman Sachs & Co. LLC	\$ 80,000,000	\$ 160,000,000
J.P. Morgan Securities LLC	\$ 80,000,000	\$ 160,000,000
Barclays Capital Inc.	\$ 27,500,000	\$ 55,000,000
BNP Paribas Securities Corp.	\$ 27,500,000	\$ 55,000,000
Deutsche Bank Securities Inc.	\$ 27,500,000	\$ 55,000,000
Mizuho Securities USA LLC	\$ 27,500,000	\$ 55,000,000
Morgan Stanley & Co. LLC	\$ 27,500,000	\$ 55,000,000
Credit Suisse Securities (USA) LLC	\$ 8,750,000	\$ 17,500,000
Loop Capital Markets LLC	\$ 8,750,000	\$ 17,500,000
SMBC Nikko Securities America, Inc.	\$ 8,750,000	\$ 17,500,000
U.S. Bancorp Investments, Inc.	\$ 8,750,000	\$ 17,500,000
Academy Securities, Inc.	\$ 2,500,000	\$ 5,000,000
Samuel A. Ramirez & Company, Inc.	\$ 2,500,000	\$ 5,000,000
Siebert Williams Shank & Co., LLC	\$ 2,500,000	\$ 5,000,000
Total	\$ 500,000,000	\$ 1,000,000,000

ISSUER FREE WRITING PROSPECTUSES

· Pricing Term Sheet, dated May 5, 2022, relating to the Securities, substantially in the form of Annex A hereto, which will be filed pursuant to Rule 433 under the Securities Act.

WRITTEN TESTING-THE-WATERS COMMUNICATIONS

· None.

SIGNIFICANT SUBSIDIARIES

Subsidiaries of the Company	State or Other Jurisdiction of Incorporation
QUALCOMM CDMA Technologies Asia-Pacific Pte. Ltd.	Singapore
Qualcomm Technologies International, Ltd.	United Kingdom
Qualcomm Technologies, Inc.	Delaware
NuVia, Inc.	Delaware
RF360 Europe GmbH	Germany
RF360 Singapore Pte. Ltd.	Singapore

ANNEX A

PRICING TERM SHEET

[Attached]

QUALCOMM INCORPORATED

\$500,000,000 4.250% NOTES DUE 2032
\$1,000,000,000 4.500% NOTES DUE 2052

PRICING TERM SHEET

May 5, 2022

	2032 NOTES	2052 NOTES
Issuer:	QUALCOMM Incorporated	
Security Description:	4.250% Notes due 2032	4.500% Notes due 2052
Principal Amount:	\$500,000,000	\$1,000,000,000
Maturity Date:	May 20, 2032	May 20, 2052
Benchmark Treasury:	1.875% due February 15, 2032	1.875% due November 15, 2051
Benchmark Treasury Price and Yield:	89-29; 3.078%	75-01+; 3.185%
Spread to Benchmark Treasury:	+120 bps	+145 bps
Yield to Maturity:	4.278%	4.635%
Coupon:	4.250%	4.500%
Interest Payment Dates:	Semi-annually on May 20 and November 20, commencing on November 20, 2022	Semi-annually on May 20 and November 20, commencing on November 20, 2022
Initial Price to Public:	99.772%	97.821%
Gross Proceeds to the Issuer:	\$498,860,000	\$978,210,000
Optional Redemption Provisions:	Prior to February 20, 2032 (three months prior to the maturity date), callable at the greater of (a) the make-whole price of T+20 basis points and (b) 100% of the principal amount, plus accrued and unpaid interest to the redemption date Callable at par on or after February 20, 2032	Prior to November 20, 2051 (six months prior to the maturity date), callable at the greater of (a) the make-whole price of T+25 basis points and (b) 100% of the principal amount, plus accrued and unpaid interest to the redemption date Callable at par on or after November 20, 2051

Day Count Convention:	30/360	30/360
CUSIP / ISIN:	747525 BQ5 / US747525BQ50	747525 BR3 / US747525BR34
Trade Date:	May 5, 2022	
Settlement Date:	May 9, 2022 (T+2)	
Legal Format:	SEC Registered	
Denominations:	\$2,000 and integral multiples of \$1,000 in excess thereof	
Joint Book-Running Managers:	BofA Securities, Inc. Citigroup Global Markets Inc. Goldman Sachs & Co. LLC J.P. Morgan Securities LLC Barclays Capital Inc. BNP Paribas Securities Corp. Deutsche Bank Securities Inc. Mizuho Securities USA LLC Morgan Stanley & Co. LLC	
Co-Managers:	Credit Suisse Securities (USA) LLC Loop Capital Markets LLC SMBC Nikko Securities America, Inc. U.S. Bancorp Investments, Inc. Academy Securities, Inc. Samuel A. Ramirez & Company, Inc. Siebert Williams Shank & Co., LLC	

This communication is intended for the sole use of the person to whom it is provided by us.

The Issuer has filed a registration statement (including a prospectus) with the U.S. Securities and Exchange Commission (the "SEC") for the offering to which this communication relates. Before you invest, you should read the prospectus in that registration statement, and other documents the Issuer has filed with the SEC for more complete information about the Issuer and this offering. You may get these documents for free by visiting EDGAR on the SEC website at www.sec.gov. Alternatively, the Issuer, any underwriter or any dealer participating in this offering will arrange to send you a copy of the prospectus if you request it by calling BofA Securities, Inc. toll-free at 1-800-294-1322, Citigroup Global Markets Inc. toll-free at 1-800-831-9146, Goldman Sachs & Co. LLC toll-free at 1-866-471-2526 or J.P. Morgan Securities LLC collect at 1-212-834-4533.

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

ANNEX B

FORM OF OPINION OF DAVID ZUCKERMAN, SENIOR VICE PRESIDENT, DEPUTY GENERAL COUNSEL (CORPORATE) AND ASSISTANT SECRETARY OF THE COMPANY

ANNEX C

FORM OF OPINION AND NEGATIVE ASSURANCE LETTER OF COUNSEL FOR THE COMPANY

QUALCOMM INCORPORATED
OFFICERS' CERTIFICATE PURSUANT TO
SECTIONS 2.02, 10.04 AND 10.05 OF THE INDENTURE

May 9, 2022

Akash Palkhiwala and Taylor Cabaniss do hereby certify that they are the Chief Financial Officer and the Vice President and Treasurer, respectively, of QUALCOMM Incorporated, a Delaware corporation (the "Company"), and do further certify, pursuant to resolutions of the Board of Directors of the Company adopted on July 20, 2021 (the "Board Resolutions"), and in accordance with Sections 2.02, 10.04 and 10.05 of the Indenture (the "Indenture") dated as of May 20, 2015 between the Company and U.S. Bank Trust Company, National Association (as successor in interest to U.S. Bank National Association), as trustee (the "Trustee"), as follows:

1. There is hereby established (i) a series of Securities entitled the "4.250% Notes due 2032" and the form, terms and provisions of the 4.250% Notes due 2032 shall be as set out in Annex A and (ii) a series of Securities entitled the "4.500% Notes due 2052" (together with the 4.250% Notes due 2032, the "Notes") and the form, terms and provisions of the 4.500% Notes due 2052 shall be as set out in Annex B.

2. In addition to the covenants set forth in Article IV of the Indenture, the Notes shall be subject to the following additional covenants, and such additional covenants shall be subject to the defeasance provisions set forth in Article VIII of the Indenture:

(a) Limitation on Liens.

The Company will not, and will not permit any Restricted Subsidiary to, directly or indirectly, incur or permit to exist any Lien securing Indebtedness (the "Initial Lien") on any Principal Property, whether owned at the Issue Date or thereafter acquired, other than Permitted Liens, without effectively providing that the Notes (together with, at the option of the Company, any other Indebtedness of the Company or any of its Subsidiaries ranking equally in right of payment with the Notes) are secured equally and ratably with (or prior to) the obligations so secured for so long as such obligations are so secured.

Notwithstanding the foregoing, the Company or its Restricted Subsidiaries may, without equally and ratably securing the applicable series of Notes, create or incur Liens which would otherwise be subject to the restrictions set forth in the preceding paragraph, if after giving effect thereto, Aggregate Debt does not exceed the greater of (1) 25% of Consolidated Net Worth calculated as of the date of the creation or incurrence of the Lien and (2) 25% of Consolidated Net Worth calculated as of the Issue Date.

Any such Lien thereby created in favor of the Notes will be automatically and unconditionally released and discharged upon (1) the release and discharge of each Initial Lien to which it relates, or (2) any sale, exchange or transfer to any Person that is not an affiliate of the Company of the property or assets secured by such Initial Lien.

(b) Limitation on Sale and Leaseback Transactions.

The Company will not, and will not permit any Restricted Subsidiary to, enter into any Sale/Leaseback Transaction with respect to any Principal Property unless:

(1) the Company or such Restricted Subsidiary would be entitled to incur Indebtedness secured by a mortgage on the property to be leased in an amount equal to Attributable Liens with respect to such Sale/Leaseback Transactions without equally and ratably securing the Notes of such series pursuant to the first paragraph of Section 2(a) above;

(2) the net proceeds of the sale of the Principal Property to be leased are applied within 365 days of the effective date of the Sale/Leaseback Transaction to the purchase, construction, development or acquisition of another Principal Property or to the repayment of any series of Notes or Indebtedness of the Company that ranks equally with the Notes or any Indebtedness of one or more Restricted Subsidiaries; provided that in lieu of applying such amount to such retirement, the Company may deliver Notes to the Trustee for cancellation, such Notes to be credited at the cost thereof to the Company;

(3) such transaction was entered into prior to the Issue Date;

(4) such transaction involves a lease for not more than three years (or which may be terminated by the Company or a Restricted Subsidiary within a period of not more than three years); or

(5) such Sale/Leaseback Transaction with respect to any Principal Property was between only the Company and a Subsidiary of the Company or only between Subsidiaries of the Company.

Notwithstanding the foregoing, the Company and its Restricted Subsidiaries may enter into Sale/Leaseback Transactions, without complying with the requirements of the preceding paragraph, if, after giving effect thereto, the Aggregate Debt does not exceed the greater of (i) 25% of Consolidated Net Worth calculated as of the closing date of the Sale/Leaseback Transaction and (ii) 25% of Consolidated Net Worth calculated as of the Issue Date.

3. In addition to the definitions set forth in Article I of the Indenture, the Notes shall be interpreted in accordance with the following additional definitions, which, in the event of a conflict with the definition of terms in the Indenture, shall control:

“Aggregate Debt” means the sum of the following as of the date of determination: (1) the aggregate principal amount of the Company’s and its Restricted Subsidiaries’ Indebtedness incurred after the Issue Date and secured by Liens not permitted by the first paragraph under Section 2(a) above and (2) the Company’s and its Restricted Subsidiaries’ Attributable Liens in respect of Sale/Leaseback Transactions entered into after the Issue Date pursuant to the second paragraph of Section 2(b) above.

“Attributable Liens” means in connection with a Sale/Leaseback Transaction the lesser of: (1) the fair market value of the assets subject to such transaction, as determined in good faith by the Board of Directors; and (2) the present value (discounted at a rate of 7.5% per annum compounded monthly) of the obligations of the lessee for rental payments during the term of the related lease.

“Capital Lease” means any Indebtedness represented by a lease obligation of a Person incurred with respect to real property or equipment acquired or leased by such Person and used in its business that is required to be recorded as a capital lease in accordance with GAAP.

“Capital Stock” of any Person means any and all shares, interests (including partnership interests), rights to purchase, warrants, options, participations or other equivalents of or interests in (however designated) equity of such Person, including any preferred stock, but excluding any debt securities convertible into such equity.

“Consolidated Net Worth” means, as of any date of determination, the Stockholder’s Equity of the Company and its Restricted Subsidiaries on that date.

“Hedging Obligations” means:

- (1) interest rate swap agreements and other agreements designed to hedge or reduce the risk of interest rate fluctuations; and
- (2) agreements or arrangements designed to hedge or reduce the risk of fluctuations in currency exchange rates or commodity prices,

in each case, not entered into for speculative purposes.

“Indebtedness” means, with respect to any Person on any date of determination: the principal in respect of (1) indebtedness of such Person for money borrowed, including, without limitation, indebtedness for money borrowed evidenced by notes, debentures, bonds or other similar instruments or letters of credit (or reimbursement agreements with respect thereto) or representing any balance deferred and unpaid portion of the purchase price of any Principal Property (including pursuant to Capital Leases) and (2) all guarantees in respect of such indebtedness of another Person (it being understood, however, that indebtedness for money borrowed shall in no event include any amounts payable or other liabilities to trade creditors (including undrawn letters of credit) arising in the ordinary course of business). For the avoidance of doubt, Hedging Obligations are not Indebtedness.

“Issue Date” means May 9, 2022.

“Lien” means any mortgage or deed of trust, charge, pledge, lien, privilege, security interest, assignment, easement, hypothecation, claim, preference, priority or other similar encumbrance upon or with respect to any property of any kind (including any conditional sale, capital lease or other title retention agreement, any lease in the nature thereof and any agreement to give any security interest); provided, however, that in no event shall an operating lease be deemed to constitute a Lien.

“Permitted Liens” means, with respect to any Person:

- (1) Liens on any assets, created solely to secure obligations incurred to finance the refurbishment, improvement or construction of such asset, which obligations are incurred no later than 12 months after completion of such refurbishment, improvement or construction;
 - (2) Liens existing on the Issue Date;
 - (3) Liens granted after the Issue Date in favor of the Holders;
 - (4) Liens on assets (including shares of Capital Stock) of another Person at the time such other Person becomes a Subsidiary of such Person (other than a Lien incurred in connection with, or to provide all or any portion of the funds or credit support utilized to consummate, the transaction or series of transactions pursuant to which such Person becomes such a Subsidiary); provided, however, that the Liens may not extend to any other categories of assets owned by such Person or any of its Subsidiaries (other than assets and property affixed or appurtenant thereto);
 - (5) (i) Liens given to secure the payment of the purchase price incurred in connection with the acquisition (including acquisition through merger or consolidation) of any Principal Property, including Capital Lease transactions in connection with any such acquisition, and (ii) Liens existing on any Principal Property at the time of acquisition thereof or at the time of acquisition by the Company of any Person then owning such property whether or not such existing Liens were given to secure the payment of the purchase price of the property to which they attach; provided that with respect to clause (i), the Liens shall be given within 12 months after such acquisition and shall attach solely to the Principal Property acquired or purchased and any improvements then or thereafter placed thereon and any proceeds thereof;
 - (6) pre-existing Liens on assets acquired after the Issue Date;
 - (7) Liens in favor of the Company or one of its Restricted Subsidiaries;
 - (8) Liens on any Principal Property in favor of the United States or any State thereof or any political subdivision thereof to secure progress or other payments or to secure Indebtedness incurred for the purpose of financing the cost of acquiring, constructing or improving such Principal Property;
 - (9) Liens incurred in connection with an acquisition of assets or a project financed on a non-recourse basis;
 - (10) Liens incurred to secure cash management services in the ordinary course of business or on insurance policies and the proceeds thereof securing the financing of the premiums with respect thereto;
-

- (11) Liens created to secure the Notes and Liens in favor of the Trustee granted in accordance with the Indenture;
- (12) Liens for taxes, assessments or other governmental charges not yet due or payable or subject to penalties for non- payment or which are being contested in good faith by appropriate proceedings;
- (13) purported Liens evidenced by the filing of precautionary UCC financing statements; and
- (14) any extensions, renewals or replacements of any Lien referred to in clauses (1) through (13) without increase of the principal of the Indebtedness secured by such Lien (except to the extent of any fees, premiums or other costs associated with any such extension, renewal or replacement); provided, however, that any Liens permitted by any of clauses (1) through (13) shall not extend to or cover any property of the Company or any of its Restricted Subsidiaries, as the case may be, other than the property specified in such clauses and improvements to such property.

“Principal Property” means the Company’s principal offices in San Diego, California, and each manufacturing and research and development facility (including associated office facilities) located within the territorial limits of the States of the United States of America owned by the Company or any of its Restricted Subsidiaries, except such as the Company’s Board of Directors by resolution determines in good faith (taking into account, among other things, the importance of such property to the business, financial condition and earnings of the Company and its Restricted Subsidiaries taken as a whole) not to be of material importance to the business of the Company and its Restricted Subsidiaries, taken as a whole.

“Restricted Subsidiary” means any Subsidiary other than:

- (1) any Subsidiary primarily engaged in financing receivables or in the finance business; or
- (2) any Subsidiary that is not a significant subsidiary within the meaning of Rule 1-02 of Regulation S-X.

“Sale/Leaseback Transaction” means an arrangement relating to property owned by the Company or a Restricted Subsidiary on the Issue Date or thereafter acquired by the Company or a Restricted Subsidiary whereby the Company or a Restricted Subsidiary transfers such property to a Person and the Company or a Subsidiary leases it from such Person.

“Stockholders’ Equity” means, as of any date of determination, stockholders’ equity as reflected on the Company’s most recent consolidated balance sheet prepared in accordance with GAAP.

“Subsidiary” means, with respect to any Person, any corporation, association, partnership or other business entity of which more than 50% of the total voting power of shares of Voting Stock is at the time owned or controlled, directly or indirectly, by:

- (1) such Person;
- (2) such Person and one or more Subsidiaries of such Person; or
- (3) one or more Subsidiaries of such Person.

“Voting Stock” of a Person means all classes of Capital Stock of such Person then outstanding and normally entitled (without regard to the occurrence of any contingency) to vote in the election of directors, managers or trustee thereof.

4. Notwithstanding the notice of redemption requirements set forth in Article III of the Indenture, notice of any redemption will be mailed or electronically delivered (or otherwise transmitted in accordance with the Depository’s procedures) at least 10 days but not more than 60 days before a date for redemption of the Notes, to each Holder of the Notes to be redeemed with a copy to the Trustee.

5. Notwithstanding the notice requirements set forth in Article X of the Indenture, delivery of electronically executed notices, approvals, consents, requests and any communications hereunder or otherwise in respect of the Notes by facsimile, electronically in portable document format (including any electronic signature covered by the U.S. federal ESIGN Act of 2000, Uniform Electronic Transactions Act, the Electronic Signatures and Records Act or other applicable law, *e.g.*, www.docuSign.com or any provider identified by the Company to the Trustee in writing) or in any other format will be effective as delivery of a manually executed notice, approval, consent, request or communication. The Company agrees to assume all risks arising out of the use of using electronic signatures and electronic methods to submit communications to the Trustee, including without limitation the risk of the Trustee acting on unauthorized instructions, and the risk of interception and misuse by third parties.

6. The initial public offering prices of the 4.250% Notes due 2032 and the 4.500% Notes due 2052 were 99.772% and 97.821% of the respective principal amounts thereof.

7. The Company may, without the consent of the holders, issue additional notes under the Indenture in the future with the same terms and with the same CUSIP number as any series of Notes in an unlimited aggregate principal amount.

8. The Notes shall be issued as registered Global Securities (subject to exchange for definitive certificated Notes under the circumstances provided in the Indenture).

9. Each of the undersigned is authorized to approve the form, terms and conditions of the Notes pursuant to the Board Resolutions.

10. Attached hereto as Annex C is a true and correct copy of the letter addressed to the Trustee entitling the Trustee to rely on certain paragraphs of the Opinion of Counsel attached thereto, which Opinion relates to the Notes and is delivered in compliance with Sections 2.03, 10.04(2) and 10.05 of the Indenture.

11. Each of the undersigned has reviewed the provisions of the Indenture, including the conditions precedent pertaining to the authentication and issuance of the Notes.
12. In connection with this certificate, each of the undersigned has examined documents, corporate records and certificates and has spoken with other officers of the Company.
13. I, Akash Palkhiwala, and I, Taylor Cabaniss, have made such examination and investigation as is necessary to enable me to express an informed opinion as to whether or not such conditions precedent of the Indenture pertaining to the authentication and issuance of the Notes have been satisfied.
14. In each of our respective opinions all of the conditions precedent provided for in the Indenture for the authentication and issuance of the Notes have been satisfied.

Terms used herein that are not otherwise defined but that are defined in the Indenture or the Notes shall have the meanings ascribed thereto in the Indenture or the Notes, as the case may be.

Any electronic signature hereof shall be of the same legal effect, validity or enforceability as a manually executed signature, to the extent and as provided for in any applicable law, including the Federal Electronic Signatures in Global and National Commerce Act, the New York State Electronic Signatures and Records Act, or any other similar state laws based on the Uniform Electronic Transactions Act.

[Signature Page Follows]

IN WITNESS WHEREOF, each of the undersigned officers has executed this certificate as of the date first written above.

QUALCOMM INCORPORATED

By: /s/ Akash Palkhiwala
Akash Palkhiwala
Chief Financial Officer

By: /s/ Taylor Cabaniss
Taylor Cabaniss
Vice President and Treasurer

UNLESS THIS CERTIFICATE IS PRESENTED BY AN AUTHORIZED REPRESENTATIVE OF THE DEPOSITORY TRUST COMPANY (“DTC”), TO THE COMPANY OR ITS AGENT FOR REGISTRATION OF TRANSFER, EXCHANGE OR PAYMENT, AND ANY CERTIFICATE ISSUED IS REGISTERED IN THE NAME OF CEDE & CO., OR SUCH OTHER NAME AS IS REQUESTED BY AN AUTHORIZED REPRESENTATIVE OF DTC (AND ANY PAYMENT IS MADE TO CEDE & CO., OR TO SUCH OTHER ENTITY AS IS REQUESTED BY AN AUTHORIZED REPRESENTATIVE OF DTC), ANY TRANSFER, PLEDGE OR OTHER USE HEREOF FOR VALUE OR OTHERWISE BY OR TO ANY PERSON IS WRONGFUL INASMUCH AS THE REGISTERED OWNER HEREOF, CEDE & CO., HAS AN INTEREST HEREIN.

THIS GLOBAL SECURITY IS HELD BY THE DEPOSITARY (AS DEFINED IN THE INDENTURE GOVERNING THIS SECURITY) OR ITS NOMINEE IN CUSTODY FOR THE BENEFIT OF THE BENEFICIAL OWNERS HEREOF, AND IS NOT TRANSFERABLE TO ANY PERSON UNDER ANY CIRCUMSTANCES EXCEPT THAT (I) THE TRUSTEE MAY MAKE SUCH NOTATIONS HEREON AS MAY BE REQUIRED PURSUANT TO SECTION 9.05 OF THE INDENTURE, (II) THIS GLOBAL SECURITY MAY BE EXCHANGED IN WHOLE BUT NOT IN PART PURSUANT TO SECTION 2.07 OF THE INDENTURE, (III) THIS GLOBAL SECURITY MAY BE DELIVERED TO THE TRUSTEE FOR CANCELLATION PURSUANT TO SECTION 2.12 OF THE INDENTURE AND (IV) THIS GLOBAL SECURITY MAY BE TRANSFERRED TO A SUCCESSOR DEPOSITARY WITH THE PRIOR WRITTEN CONSENT OF THE COMPANY (AS DEFINED IN THE INDENTURE GOVERNING THIS SECURITY).

QUALCOMM INCORPORATED

4.250% NOTES DUE 2032

No. R-

§

ISIN US747525BQ50
CUSIP 747525 BQ5

QUALCOMM INCORPORATED, a corporation duly organized and existing under the laws of the State of Delaware (herein called the “Company”, which term includes any successor Person under the Indenture referred to on the reverse hereof), for value received, hereby promises to pay to Cede & Co., or registered assigns, the principal sum as set forth in the attached Schedule of Increases and Decreases, at the office or agency of the Company in the Borough of Manhattan, The City and State of New York, or any other office or agency designated by the Company for that purpose, on May 20, 2032, in such coin or currency of the United States as at the time of payment shall be legal tender for the payment of public and private debts, and to pay interest semi-annually in arrears on May 20 and November 20 of each year, commencing on November 20, 2022, on said principal sum at said office or agency, in like coin or currency, at a rate of 4.250% per annum. Interest on this Security will accrue from the most recent date from which interest has been paid, or if no interest has been paid, from May 9, 2022 until payment of said principal sum has been made or duly provided for. The interest so payable on May 20 and November 20 will, subject to certain exceptions provided in the Indenture referred to on the reverse hereof, be paid to the person in whose name this Security is registered at the close of business on the May 1 or November 1 preceding such May 20 and November 20, respectively, unless the Company shall default in the payment of interest due on such interest payment date, in which case such defaulted interest, at the option of the Company, may be paid to the person in whose name this Security is registered at the close of business on a special record date for the payment of such defaulted interest established by notice to the registered holders of this Security not less than 30 days preceding such special record date or may be paid in any other lawful manner. Interest on this Security will be computed on the basis of a 360-day year comprised of twelve 30-day months.

If any interest payment date, the maturity date or any earlier required repurchase date upon a designated event falls on a day that is not a business day, the required payment will be made on the next succeeding business day and no interest on such payment will accrue in respect of the delay. The term “business day” means any day, other than a Saturday or Sunday, which is not a day on which banking institutions in the City of New York are authorized or required by law or executive order to close.

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

Unless the certificate of authentication hereon has been executed by the Trustee referred to on the reverse hereof or an authenticating agent appointed by the Company, by manual signature, this Security shall not be entitled to any benefit under the Indenture or be valid or obligatory for any purpose.

[Signature page follows]

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

Dated: May 9, 2022

QUALCOMM Incorporated

By: _____
Name: Akash Palkhiwala
Title: Chief Financial Officer

[Signature Page to 4.250% Note due 2032 (R-)]

This is one of the securities designated therein referred to in the within mentioned Indenture.

Dated: May 9, 2022

U.S. Bank Trust Company, National Association, as Trustee and Authenticating Agent

By: _____
Authorized Signatory

[Signature Page to 4.250% Note due 2032 (R-)]

REVERSE OF SECURITY

1. Securities.

This security (herein called the “Security”) is one of a duly authorized issue of securities of the Company, issued and to be issued in one or more series, pursuant to the Indenture dated as of May 20, 2015 (the “Indenture”) between the Company and U.S. Bank Trust Company, National Association (as successor in interest to U.S. Bank National Association), as Trustee (herein called the “Trustee,” which term includes any successor Trustee under the Indenture), 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 and of the terms upon which this Security is, and is to be, authenticated and delivered. This Security is one of the series designated on the face hereof as “4.250% Notes due 2032,” issued in an initial aggregate principal amount of \$500,000,000. This Security will be issued only in minimum denominations of \$2,000 and integral multiples of \$1,000 in excess thereof. All terms used in this Security which are defined in the Indenture shall have the meanings assigned to them in the Indenture.

2. This Security is subject to the covenants contained in the Indenture and certain additional covenants contained in the Officers’ Certificate dated May 9, 2022.

3. No Sinking Fund

This Security will not be entitled to the benefit of any sinking fund.

4. Optional Redemption.

Prior to February 20, 2032 (the “Par Call Date”), this Security is subject to redemption at the option of the Company, in whole or in part, at any time and from time to time, at a redemption price (expressed as a percentage of principal amount and rounded to three decimal places) equal to the greater of: (1)(a) the sum of the present values of the remaining scheduled payments of principal and interest hereon discounted to the redemption date (assuming this Security matured on the Par Call Date) on a semi-annual basis (assuming a 360-day year consisting of twelve 30-day months) at the Treasury Rate plus 20 basis points, less (b) interest accrued to the date of redemption; and (2) 100% of the principal amount of the Securities to be redeemed; plus, in either case, accrued and unpaid interest thereon to, but not including, the redemption date. On or after the Par Call Date, this Security is subject to redemption, in whole or in part, at any time and from time to time, at a redemption price equal to 100% of the principal amount of the Securities being redeemed, plus accrued and unpaid interest thereon to, but not including, the redemption date. The Company’s actions and determinations in determining the redemption price shall be conclusive and binding for all purposes, absent manifest error.

“Treasury Rate” means, with respect to any redemption date, the yield determined by the Company in accordance with the following two paragraphs.

The Treasury Rate shall be determined by the Company after 4:15 p.m., New York City time (or after such time as yields on U.S. government securities are posted daily by the Board of Governors of the Federal Reserve System), on the third business day preceding the redemption date based upon the yield or yields for the most recent day that appear after such time on such day in the most recent statistical release published by the Board of Governors of the Federal Reserve System designated as “Selected Interest Rates (Daily) - H.15” (or any successor designation or publication) (“H.15”) under the caption “U.S. government securities–Treasury constant maturities–Nominal” (or any successor caption or heading). In determining the Treasury Rate, the Company shall select, as applicable: (1) the yield for the Treasury constant maturity on H.15 exactly equal to the period from the redemption date to the Par Call Date (the “Remaining Life”); or (2) if there is no such Treasury constant maturity on H.15 exactly equal to the Remaining Life, the two yields – one yield corresponding to the Treasury constant maturity on H.15 immediately shorter than and one yield corresponding to the Treasury constant maturity on H.15 immediately longer than the Remaining Life – and shall interpolate to the Par Call Date on a straight-line basis (using the actual number of days) using such yields and rounding the result to three decimal places; or (3) if there is no such Treasury constant maturity on H.15 shorter than or longer than the Remaining Life, the yield for the single Treasury constant maturity on H.15 closest to the Remaining Life. For purposes of this paragraph, the applicable Treasury constant maturity or maturities on H.15 shall be deemed to have a maturity date equal to the relevant number of months or years, as applicable, of such Treasury constant maturity from the redemption date.

If on the third business day preceding the redemption date H.15 is no longer published, the Company shall calculate the Treasury Rate based on the rate per annum equal to the semi-annual equivalent yield to maturity at 11:00 a.m., New York City time, on the second business day preceding such redemption date of the United States Treasury security maturing on, or with a maturity that is closest to, the Par Call Date, as applicable. If there is no United States Treasury security maturing on the Par Call Date but there are two or more United States Treasury securities with a maturity date equally distant from the Par Call Date, one with a maturity date preceding the Par Call Date and one with a maturity date following the Par Call Date, the Company shall select the United States Treasury security with a maturity date preceding the Par Call Date. If there are two or more United States Treasury securities maturing on the Par Call Date or two or more United States Treasury securities meeting the criteria of the preceding sentence, the Company shall select from among these two or more United States Treasury securities the United States Treasury security that is trading closest to par based upon the average of the bid and asked prices for such United States Treasury securities at 11:00 a.m., New York City time. In determining the Treasury Rate in accordance with the terms of this paragraph, the semi-annual yield to maturity of the applicable United States Treasury security shall be based upon the average of the bid and asked prices, expressed as a percentage of principal amount, at 11:00 a.m., New York City time, of such United States Treasury security, and rounded to three decimal places.

5. Selection and Notice of Redemption.

(a) In the case of a partial redemption of this Security, selection of the Securities for redemption will be made pro rata, by lot or by such other method as the Trustee in its sole discretion deems appropriate and fair. No Securities of a principal amount of \$2,000 or less will be redeemed in part. If this Security is to be redeemed in part only, the notice of redemption that relates to this Security will state the portion of the principal amount of this Security to be redeemed. A new Security in a principal amount equal to the unredeemed portion of the Security will be issued in the name of the holder of the note upon surrender for cancellation of the original Security. For so long as this Security is held by DTC (or another depository), the redemption of this Security shall be done in accordance with the policies and procedures of the depository.

(b) Notice of any redemption will be mailed or electronically delivered (or otherwise transmitted in accordance with the depository's procedures) at least 10 days but not more than 60 days before the redemption date to each holder of Securities to be redeemed with a copy to the Trustee. Notices of redemption may be conditional.

6. Acceleration Upon Event of Default.

The Events of Default for this Security are as specified in the Indenture.

7. Amendment and Modification.

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 under the Indenture at any time by the Company and the Trustee with the consent of the Holders of not less than a majority in principal amount of outstanding securities of any series and affected by such modification or amendment (including consents obtained in connection with a purchase of, or tender offer or exchange offer for, such securities).

8. No Impairment of Obligation to Pay or Right to Convert.

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

9. Transfer and Exchange.

As provided in the Indenture and subject to certain limitations set forth therein, this Security shall be transferable only upon the surrender of a Security for registration of transfer. When a Security is presented to the Registrar with a request to register a transfer, the Registrar will register the transfer as requested if the requirements of the Indenture are satisfied. When this Security is presented to the Registrar with a request to exchange them for an equal principal amount of securities of other denominations, the Registrar shall make the exchange as requested if the requirements of the Indenture are met. To permit registration of transfers and exchanges, the Company will execute and the Trustee will authenticate securities at the Registrar's request.

10. No Service Charge.

No service charge shall be made for any such registration of transfer or exchange, but the Company may require payment by the Holder of a sum sufficient to pay all taxes, assessments or other governmental charges in connection therewith.

11. Treatment as Owner.

The registered holder of this Security will be treated as the owner of it for all purposes.

12. Payment of Interest.

The Company shall pay the principal of and interest on this Security in immediately available funds to Cede & Co., or its respective nominees, as the case may be, as the registered holder of this Security

13. No Liability.

No past, present or future director, officer, employee, incorporator or stockholder of the Company, as such, shall have any liability (except in the case of bad faith or willful misconduct) for any obligations of the Company under this Security or the Indenture or for any claim based on, in respect of, or by reason of, such obligations or their creation. Each Holder by accepting this Security waives and releases all such liability. Such waiver and release are part of the consideration for the issuance of this Security.

14. Governing Law.

THE INDENTURE AND THIS SECURITY SHALL BE GOVERNED BY, AND CONSTRUED IN ACCORDANCE WITH, THE LAWS OF THE STATE OF NEW YORK.

SCHEDULE OF INCREASES OR DECREASES

The initial principal amount of this Global Security is \$500,000,000. The following increases or decreases in this Global Security have been made:

Date of Exchange	Amount of decrease in Principal Amount of this Global Security	Amount of increase in Principal Amount of this Global Security	Principal Amount of this Global Security following such decrease or increase	Signature of authorized signatory of Trustee or Securities Custodian

UNLESS THIS CERTIFICATE IS PRESENTED BY AN AUTHORIZED REPRESENTATIVE OF THE DEPOSITARY TRUST COMPANY (“DTC”), TO THE COMPANY OR ITS AGENT FOR REGISTRATION OF TRANSFER, EXCHANGE OR PAYMENT, AND ANY CERTIFICATE ISSUED IS REGISTERED IN THE NAME OF CEDE & CO., OR SUCH OTHER NAME AS IS REQUESTED BY AN AUTHORIZED REPRESENTATIVE OF DTC (AND ANY PAYMENT IS MADE TO CEDE & CO., OR TO SUCH OTHER ENTITY AS IS REQUESTED BY AN AUTHORIZED REPRESENTATIVE OF DTC), ANY TRANSFER, PLEDGE OR OTHER USE HEREOF FOR VALUE OR OTHERWISE BY OR TO ANY PERSON IS WRONGFUL INASMUCH AS THE REGISTERED OWNER HEREOF, CEDE & CO., HAS AN INTEREST HEREIN.

THIS GLOBAL SECURITY IS HELD BY THE DEPOSITARY (AS DEFINED IN THE INDENTURE GOVERNING THIS SECURITY) OR ITS NOMINEE IN CUSTODY FOR THE BENEFIT OF THE BENEFICIAL OWNERS HEREOF, AND IS NOT TRANSFERABLE TO ANY PERSON UNDER ANY CIRCUMSTANCES EXCEPT THAT (I) THE TRUSTEE MAY MAKE SUCH NOTATIONS HEREON AS MAY BE REQUIRED PURSUANT TO SECTION 9.05 OF THE INDENTURE, (II) THIS GLOBAL SECURITY MAY BE EXCHANGED IN WHOLE BUT NOT IN PART PURSUANT TO SECTION 2.07 OF THE INDENTURE, (III) THIS GLOBAL SECURITY MAY BE DELIVERED TO THE TRUSTEE FOR CANCELLATION PURSUANT TO SECTION 2.12 OF THE INDENTURE AND (IV) THIS GLOBAL SECURITY MAY BE TRANSFERRED TO A SUCCESSOR DEPOSITARY WITH THE PRIOR WRITTEN CONSENT OF THE COMPANY (AS DEFINED IN THE INDENTURE GOVERNING THIS SECURITY).

QUALCOMM INCORPORATED

4.500% NOTES DUE 2052

No. R-

§

ISIN US747525BR34
CUSIP 747525 BR3

QUALCOMM INCORPORATED, a corporation duly organized and existing under the laws of the State of Delaware (herein called the “Company”, which term includes any successor Person under the Indenture referred to on the reverse hereof), for value received, hereby promises to pay to Cede & Co., or registered assigns, the principal sum as set forth in the attached Schedule of Increases and Decreases, at the office or agency of the Company in the Borough of Manhattan, The City and State of New York, or any other office or agency designated by the Company for that purpose, on May 20, 2052, in such coin or currency of the United States as at the time of payment shall be legal tender for the payment of public and private debts, and to pay interest semi-annually in arrears on May 20 and November 20 of each year, commencing on November 20, 2022, on said principal sum at said office or agency, in like coin or currency, at a rate of 4.500% per annum. Interest on this Security will accrue from the most recent date from which interest has been paid, or if no interest has been paid, from May 9, 2022 until payment of said principal sum has been made or duly provided for. The interest so payable on May 20 and November 20 will, subject to certain exceptions provided in the Indenture referred to on the reverse hereof, be paid to the person in whose name this Security is registered at the close of business on the May 1 or November 1 preceding such May 20 and November 20, respectively, unless the Company shall default in the payment of interest due on such interest payment date, in which case such defaulted interest, at the option of the Company, may be paid to the person in whose name this Security is registered at the close of business on a special record date for the payment of such defaulted interest established by notice to the registered holders of this Security not less than 30 days preceding such special record date or may be paid in any other lawful manner. Interest on this Security will be computed on the basis of a 360-day year comprised of twelve 30-day months.

If any interest payment date, the maturity date or any earlier required repurchase date upon a designated event falls on a day that is not a business day, the required payment will be made on the next succeeding business day and no interest on such payment will accrue in respect of the delay. The term “business day” means any day, other than a Saturday or Sunday, which is not a day on which banking institutions in the City of New York are authorized or required by law or executive order to close.

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

Unless the certificate of authentication hereon has been executed by the Trustee referred to on the reverse hereof or an authenticating agent appointed by the Company, by manual signature, this Security shall not be entitled to any benefit under the Indenture or be valid or obligatory for any purpose.

[Signature page follows]

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

Dated: May 9, 2022

QUALCOMM Incorporated

By: _____

Name: Akash Palkhiwala

Title: Chief Financial Officer

[Signature Page to 4.500% Note due 2052 (R-)]

This is one of the securities designated therein referred to in the within mentioned Indenture.

Dated: May 9, 2022

U.S. Bank Trust Company, National Association, as Trustee and Authenticating Agent

By: _____
Authorized Signatory

[Signature Page to 4.500% Note due 2052 (R-)]

REVERSE OF SECURITY

1. Securities.

This security (herein called the “Security”) is one of a duly authorized issue of securities of the Company, issued and to be issued in one or more series, pursuant to the Indenture dated as of May 20, 2015 (the “Indenture”) between the Company and U.S. Bank Trust Company, National Association (as successor in interest to U.S. Bank National Association), as Trustee (herein called the “Trustee,” which term includes any successor Trustee under the Indenture), 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 and of the terms upon which this Security is, and is to be, authenticated and delivered. This Security is one of the series designated on the face hereof as “4.500% Notes due 2052,” issued in an initial aggregate principal amount of \$1,000,000,000. This Security will be issued only in minimum denominations of \$2,000 and integral multiples of \$1,000 in excess thereof. All terms used in this Security which are defined in the Indenture shall have the meanings assigned to them in the Indenture.

2. This Security is subject to the covenants contained in the Indenture and certain additional covenants contained in the Officers’ Certificate dated May 9, 2022.

3. No Sinking Fund

This Security will not be entitled to the benefit of any sinking fund.

4. Optional Redemption.

Prior to November 20, 2051 (the “Par Call Date”), this Security is subject to redemption at the option of the Company, in whole or in part, at any time and from time to time, at a redemption price (expressed as a percentage of principal amount and rounded to three decimal places) equal to the greater of: (1)(a) the sum of the present values of the remaining scheduled payments of principal and interest hereon discounted to the redemption date (assuming this Security matured on the Par Call Date) on a semi-annual basis (assuming a 360-day year consisting of twelve 30-day months) at the Treasury Rate plus 25 basis points, less (b) interest accrued to the date of redemption; and (2) 100% of the principal amount of the Securities to be redeemed; plus, in either case, accrued and unpaid interest thereon to, but not including, the redemption date. On or after the Par Call Date, this Security is subject to redemption, in whole or in part, at any time and from time to time, at a redemption price equal to 100% of the principal amount of the Securities being redeemed, plus accrued and unpaid interest thereon to, but not including, the redemption date. The Company’s actions and determinations in determining the redemption price shall be conclusive and binding for all purposes, absent manifest error.

“Treasury Rate” means, with respect to any redemption date, the yield determined by the Company in accordance with the following two paragraphs.

The Treasury Rate shall be determined by the Company after 4:15 p.m., New York City time (or after such time as yields on U.S. government securities are posted daily by the Board of Governors of the Federal Reserve System), on the third business day preceding the redemption date based upon the yield or yields for the most recent day that appear after such time on such day in the most recent statistical release published by the Board of Governors of the Federal Reserve System designated as “Selected Interest Rates (Daily) - H.15” (or any successor designation or publication) (“H.15”) under the caption “U.S. government securities—Treasury constant maturities—Nominal” (or any successor caption or heading). In determining the Treasury Rate, the Company shall select, as applicable: (1) the yield for the Treasury constant maturity on H.15 exactly equal to the period from the redemption date to the Par Call Date (the “Remaining Life”); or (2) if there is no such Treasury constant maturity on H.15 exactly equal to the Remaining Life, the two yields – one yield corresponding to the Treasury constant maturity on H.15 immediately shorter than and one yield corresponding to the Treasury constant maturity on H.15 immediately longer than the Remaining Life – and shall interpolate to the Par Call Date on a straight-line basis (using the actual number of days) using such yields and rounding the result to three decimal places; or (3) if there is no such Treasury constant maturity on H.15 shorter than or longer than the Remaining Life, the yield for the single Treasury constant maturity on H.15 closest to the Remaining Life. For purposes of this paragraph, the applicable Treasury constant maturity or maturities on H.15 shall be deemed to have a maturity date equal to the relevant number of months or years, as applicable, of such Treasury constant maturity from the redemption date.

If on the third business day preceding the redemption date H.15 is no longer published, the Company shall calculate the Treasury Rate based on the rate per annum equal to the semi-annual equivalent yield to maturity at 11:00 a.m., New York City time, on the second business day preceding such redemption date of the United States Treasury security maturing on, or with a maturity that is closest to, the Par Call Date, as applicable. If there is no United States Treasury security maturing on the Par Call Date but there are two or more United States Treasury securities with a maturity date equally distant from the Par Call Date, one with a maturity date preceding the Par Call Date and one with a maturity date following the Par Call Date, the Company shall select the United States Treasury security with a maturity date preceding the Par Call Date. If there are two or more United States Treasury securities maturing on the Par Call Date or two or more United States Treasury securities meeting the criteria of the preceding sentence, the Company shall select from among these two or more United States Treasury securities the United States Treasury security that is trading closest to par based upon the average of the bid and asked prices for such United States Treasury securities at 11:00 a.m., New York City time. In determining the Treasury Rate in accordance with the terms of this paragraph, the semi-annual yield to maturity of the applicable United States Treasury security shall be based upon the average of the bid and asked prices, expressed as a percentage of principal amount, at 11:00 a.m., New York City time, of such United States Treasury security, and rounded to three decimal places.

5. Selection and Notice of Redemption.

(a) In the case of a partial redemption of this Security, selection of the Securities for redemption will be made pro rata, by lot or by such other method as the Trustee in its sole discretion deems appropriate and fair. No Securities of a principal amount of \$2,000 or less will be redeemed in part. If this Security is to be redeemed in part only, the notice of redemption that relates to this Security will state the portion of the principal amount of this Security to be redeemed. A new Security in a principal amount equal to the unredeemed portion of the Security will be issued in the name of the holder of the note upon surrender for cancellation of the original Security. For so long as this Security is held by DTC (or another depository), the redemption of this Security shall be done in accordance with the policies and procedures of the depository.

(b) Notice of any redemption will be mailed or electronically delivered (or otherwise transmitted in accordance with the depository's procedures) at least 10 days but not more than 60 days before the redemption date to each holder of Securities to be redeemed with a copy to the Trustee. Notices of redemption may be conditional.

6. Acceleration Upon Event of Default.

The Events of Default for this Security are as specified in the Indenture.

7. Amendment and Modification.

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 under the Indenture at any time by the Company and the Trustee with the consent of the Holders of not less than a majority in principal amount of outstanding securities of any series and affected by such modification or amendment (including consents obtained in connection with a purchase of, or tender offer or exchange offer for, such securities).

8. No Impairment of Obligation to Pay or Right to Convert.

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

9. Transfer and Exchange.

As provided in the Indenture and subject to certain limitations set forth therein, this Security shall be transferable only upon the surrender of a Security for registration of transfer. When a Security is presented to the Registrar with a request to register a transfer, the Registrar will register the transfer as requested if the requirements of the Indenture are satisfied. When this Security is presented to the Registrar with a request to exchange them for an equal principal amount of securities of other denominations, the Registrar shall make the exchange as requested if the requirements of the Indenture are met. To permit registration of transfers and exchanges, the Company will execute and the Trustee will authenticate securities at the Registrar's request.

10. No Service Charge.

No service charge shall be made for any such registration of transfer or exchange, but the Company may require payment by the Holder of a sum sufficient to pay all taxes, assessments or other governmental charges in connection therewith.

11. Treatment as Owner.

The registered holder of this Security will be treated as the owner of it for all purposes.

12. Payment of Interest.

The Company shall pay the principal of and interest on this Security in immediately available funds to Cede & Co., or its respective nominees, as the case may be, as the registered holder of this Security

13. No Liability.

No past, present or future director, officer, employee, incorporator or stockholder of the Company, as such, shall have any liability (except in the case of bad faith or willful misconduct) for any obligations of the Company under this Security or the Indenture or for any claim based on, in respect of, or by reason of, such obligations or their creation. Each Holder by accepting this Security waives and releases all such liability. Such waiver and release are part of the consideration for the issuance of this Security.

14. Governing Law.

THE INDENTURE AND THIS SECURITY SHALL BE GOVERNED BY, AND CONSTRUED IN ACCORDANCE WITH, THE LAWS OF THE STATE OF NEW YORK.

SCHEDULE OF INCREASES OR DECREASES

The initial principal amount of this Global Security is \$500,000,000. The following increases or decreases in this Global Security have been made:

Date of Exchange	Amount of decrease in Principal Amount of this Global Security	Amount of increase in Principal Amount of this Global Security	Principal Amount of this Global Security following such decrease or increase	Signature of authorized signatory of Trustee or Securities Custodian

[Letterhead of]

CRAVATH, SWAINE & MOORE LLP
[New York Office]

May 9, 2022

QUALCOMM Incorporated
4.250% Notes due 2032
4.500% Notes due 2052

Ladies and Gentlemen:

We have acted as counsel to QUALCOMM Incorporated, a Delaware corporation (the “Company”), in connection with (i) the preparation and filing with the Securities and Exchange Commission (the “Commission”) of a Registration Statement on Form S-3ASR (Registration No. 333-258239), filed with the Commission on July 29, 2021 (the “Registration Statement”) under the Securities Act of 1933, as amended (the “Act”), and (ii) the Prospectus Supplement, dated May 5, 2022 (the “Prospectus Supplement”), of the Company, filed with the Commission and relating to the issuance and sale by the Company of \$500,000,000 in aggregate principal amount of the Company’s 4.250% Notes due 2032 and \$1,000,000,000 in aggregate principal amount of the Company’s 4.500% Notes due 2052 (collectively, the “Notes”) to be issued under the Indenture dated as of May 20, 2015 (the “Indenture”), between the Company and U.S. Bank Trust Company, National Association (as successor in interest to U.S. Bank National Association), as trustee (the “Trustee”), in accordance with the Underwriting Agreement, dated May 5, 2022 (the “Underwriting Agreement”), among BofA Securities, Inc., Citigroup Global Markets Inc., Goldman Sachs & Co. LLC and J.P. Morgan Securities LLC, as Representatives of the several Underwriters (the “Representatives”), and the Company.

In connection with this opinion, we have examined originals, or copies certified or otherwise identified to our satisfaction, of such corporate records, certificates of corporate officers and government officials and such other documents as we have deemed necessary or appropriate for the purposes of this opinion, including: (a) the Amended and Restated Certificate of Incorporation, as amended, of the Company; (b) the Amended and Restated Bylaws of the Company; (c) resolutions adopted by the Board of Directors of the Company on July 20, 2021 (the “Board Resolutions”); (d) the Registration Statement; and (e) the Indenture. As to various questions of fact material to this opinion, we have relied upon representations of officers or directors of the Company and documents furnished to us by the Company without independent verification of their accuracy.

In rendering this opinion, we have assumed, with your consent and without independent investigation or verification, (a) the genuineness of all signatures, the legal capacity and competency of all natural persons, the authenticity of all documents submitted to us as originals and the conformity to authentic original documents of all documents submitted to us as duplicates or copies and (b) that the Indenture has been executed and delivered by, and represents a legal, valid and binding obligation of, the Company, and has been duly authorized, executed and delivered by, and represents a legal, valid and binding obligation of, the Trustee.

Based on the foregoing and subject to the qualifications set forth herein, and subject to compliance with applicable state securities laws, we are of opinion that the Notes, when executed and authenticated in accordance with the provisions of the Indenture and delivered to and paid for by the Underwriters pursuant to the Underwriting Agreement, and assuming due authentication of the Notes by the Trustee, will constitute legal, valid and binding obligations of the Company entitled to the benefits of the Indenture and enforceable against the Company in accordance with their terms (subject to applicable bankruptcy, insolvency, reorganization, moratorium, fraudulent transfer and other similar laws affecting creditors’ rights generally from time to time in effect and to general principles of equity, including, without limitation, concepts of materiality, reasonableness, good faith and fair dealing, regardless of whether considered in a proceeding in equity or at law).

We are admitted to practice in the State of New York, and we express no opinion as to matters governed by any laws other than the laws of the State of New York and the Federal laws of the United States of America.

We hereby consent to the filing of this opinion with the Commission as Exhibit 5.1 to the Company's Current Report on Form 8-K filed on May 9, 2022, and to the incorporation by reference of this opinion into the Registration Statement. We also consent to the reference to our firm under the caption "Validity of the Notes" in the Prospectus Supplement. In giving this consent, we do not hereby 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.

Very truly yours,

/s/ Cravath, Swaine & Moore LLP

QUALCOMM Incorporated
5775 Morehouse Drive
San Diego, California 92121

O
