UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8	3-K
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CURRENT REPORT
Pursuant to Section 13 or 15(d)
of the Securities Exchange Act of 1934

November 16, 2023

Date of Report (date of earliest event reported)

GIGCAPITAL5, INC.

(Exact name of Registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation or organization) 001-40839 (Commission File Number) 86-1728920 (I.R.S. Employer Identification Number)

1731 Embarcadero Rd., Suite 200 Palo Alto, CA 94303 (Address of principal executive offices)

(650) 276-7040 (Registrant's telephone number, including area code)

	ck the appropriate box below if the Form 8-K filing is in owing provisions (<i>see</i> General Instruction A.2. below):	ntended to simultaneously satisfy the fi	ling obligation of the registrant under any of the		
\boxtimes	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 Symbols	Name of each exchange on which registered		
(Common Stock, par value \$0.0001 per share	GIA	The Nasdaq Stock Market LLC		
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).					
Eme	erging growth company 🗵				
	n emerging growth company, indicate by check mark if t or revised financial accounting standards provided purs	_			

Item 1.01 Entry into a Material Definitive Agreement.

Standby Equity Purchase Agreement

On November 16, 2023, GigCapital5, Inc., a Delaware corporation ("GigCapital5"), QT Imaging, Inc., a Delaware corporation ("QT Imaging"), and YA II PN, Ltd., a Cayman Islands exempt limited partnership managed by Yorkville Advisors Global, LP (the "Investor"), entered into a Standby Equity Purchase Agreement (the "SEPA").

Upon the closing of the previously announced business combination with QT Imaging (the "Business Combination"), GigCapital5, which will be renamed to QT Imaging Holdings, Inc. ("QTI Holdings"), at its sole discretion, will have the right, provided there is no balance outstanding under a Promissory Note (as defined below) or, if there is a balance outstanding under a Promissory Note, with the Investor's prior written consent, or upon the occurrence of certain Trigger Events (as defined below), to issue and sell to the Investor, and the Investor shall purchase from QTI Holdings, up to \$50 million in aggregate gross purchase price (the "Commitment Amount") of newly issued shares of QTI Holdings' common stock, par value \$0.0001 (the "Common Stock") (each such sale, an "Advance") by delivering written notice to the Investor (each, an "Advance Notice" and the date on which QTI Holdings is deemed to have delivered an Advance Notice, the "Advance Notice Date"). The Common Stock purchased pursuant to an Advance Notice will be purchased at a price equal to 97% of the lowest daily VWAP of the Common Stock during the three consecutive trading days commencing on the Advance Notice Date. "VWAP" means, for any trading day, the daily volume weighted average price of the Common Stock for such trading day on the Nasdaq Stock Market LLC during regular trading hours as reported by Bloomberg L.P. During the commitment period, Investor may also deliver its written notice to QTI Holdings (an "Investor Notice") causing an Advance Notice to be deemed delivered to the Investor. In this case, the Common Stock purchased pursuant to such Investor Notice will be purchased at a price equal to the lower of (i) the Fixed Price (as defined below), or (ii) 95% of the lowest daily VWAP of the Common Stock during the five consecutive trading days commencing on the immediately preceding date the Investor submits an Investor Notice pursuant to and as defined in the SEPA.

At the Pre-Advance Closing (as defined below), GigCapital5 shall pay a commitment fee in an amount up to \$375,000 which is equal to 0.75% of the Commitment Amount (the "Commitment Fee") in cash to an affiliate of the Investor, which shall be netted from the Pre-Paid Advance (as defined below). As consideration for the Pre-Paid Advance, and prior to the closing of the Business Combination and the Pre-Advance Closing, QT Imaging will issue to the Investor that number of shares of stock of QT Imaging equal to the result of (x) one million (1,000,000) divided by (y) the Exchange Ratio (as such term is defined in the Business Combination Agreement between GigCapital5 and QT Imaging (the "BCA")), such that upon the closing of the Business Combination, the Investor will receive that consideration provided for in the BCA that a holder of shares of stock of QTI is entitled to receive pursuant to the BCA, including one million (1,000,000) shares of Common Stock which are freely tradable upon receipt of such consideration as provided for in the BCA (the "Company Shares"). The Company Shares to be issued as consideration as provided for in the BCA shall be registered pursuant to the Form S-4 filed by GigCapital5. The Company Shares shall be deemed fully earned as of November 15, 2023. The Investor shall be entitled to sell the Company Shares at its sole discretion and retain one hundred percent (100%) of the sale proceeds of the Company Shares.

In the event that during the term of the Promissory Note, QTI Holdings shall not be required as described below to make monthly cash payments to the Investor as the result of the occurrence of a Trigger Event, the Investor shall be entitled to retain one hundred percent (100%) of the sale proceeds of the Company Shares, provided that (i) if the Investor has sold the Company Shares, fifty percent (50%) of the Investor's net sale proceeds of the Company Shares or (ii) if the Investor has not sold the Company Shares, fifty percent (50%) of the value of the Company Shares based on the VWAP, as quoted by Bloomberg, LP, on the date of such agreement, shall be applied in such manner as QTI Holdings and the Investor mutual agree to apply such amounts.

The issuance of the Common Stock under the SEPA will be subject to certain limitations, including that (a) the Investor may not purchase any Common Stock that would result in it owning more than 4.99% of GigCapital5's Common Stock or (b) the aggregate number of shares of Common Stock issued pursuant to Pre-Paid Advances (including the aggregation with the issuance of Common Stock under other Advances) cannot exceed 19.9% of the Common Stock of GigCapital5 outstanding as of the date of the SEPA (the "Effective Date") (referred to as the "Exchange Cap"). The Exchange Cap shall not be applicable if: (a) GigCapital5's stockholders have approved the issuance of Common Shares in excess of the Exchange Cap in accordance with the applicable rules of Nasdaq or (b) to the extent that (and only for so long as) the average price for the issuance of Common Stock equals or exceed the lower of (i) the Nasdaq Official Closing Price (as reflected on Nasdaq.com) immediately preceding the Effective Date, which is \$10.85 per share; or (ii) the average Nasdaq Official Closing Price for the five trading days immediately preceding the Effective Date, which is \$10.86 per share.

Pre-Paid Advance

In connection with the SEPA, and subject to the conditions set forth therein, including the closing of the Business Combination, the Investor shall advance to QTI Holdings in exchange for a convertible promissory note in the form attached to the SEPA as Exhibit D thereto (the "Promissory Note") with an aggregate principal amount of up to \$10 million (the "Pre-Paid Advance"). The proceeds from the funding of the Pre-Paid Advance may not be used by QTI Holdings or QT Imaging to make any payments in respect of any notes to GigAcquisitions5, LLC or any indebtedness to Dr. John Klock; provided, however, that nothing will preclude QTI Holdings from making payments in respect of notes to GigAcquisitions5, LLC or notes to affiliates of Dr. Avi Katz from the proceeds of other sources of capital that QTI Holdings has while a Pre-Paid Advance is outstanding.

The Promissory Note for the Pre-Paid Advance will be due 15 months from the date of issuance, and interest shall accrue on the outstanding balance of the Promissory Note at an annual rate equal to 6%, subject to an increase to 18% upon an event of default as described in the Promissory Note. The Promissory Note shall be convertible by the Investor into shares of Common Stock at the Conversion Price (as defined below). The number of shares of Common Stock issuable upon conversion of any amount of principal being converted (the "Conversion Amount") shall be determined by dividing (x) such Conversion Amount by (y) the Conversion Price. The "Conversion Price" is the lower of (a) 110% of the daily VWAP of the Common Stock on The Nasdaq Stock Market, LLC ("Nasdaq") as of the trading day immediately prior to the issuance of the Promissory Note (the "Fixed Price"), or (b) 95% of the lowest daily VWAP of the Common Stock on Nasdaq during the five consecutive trading days immediately prior to (i) each date of conversion or (ii) the date the Investor submits an Investor Notice to QTI Holdings that it intends to make a purchase (the "Variable Price,"), but which Variable Price shall not be lower than the Floor Price then in effect. The "Floor Price" solely with respect to the Variable Price, means the lower of (i) \$2.00 per share or (ii) the VWAP of the Common Stock for the five (5) trading days immediately prior to the Resale Registration Statement (as defined below) being declared effective by the SEC (as defined below), or as reduced in accordance with the terms of the Promissory Note. Notwithstanding the foregoing, QTI Holdings may reduce the Floor Price to any amounts set forth in a written notice to the Investor; provided that such reduction shall be irrevocable and shall not be subject to increase thereafter.

QTI Holdings at its option shall have the right, but not the obligation, to redeem ("Optional Redemption") early a portion or all amounts outstanding under the Promissory Note; provided that (i) QTI Holdings provides the Investor with no less than ten (10) trading days' prior written notice (each, a "Redemption Notice") of its desire to exercise an Optional Redemption and (ii) on the date the Redemption Notice is issued, the VWAP of the Common Stock is less than the Fixed Price. Each Redemption Notice shall be irrevocable and shall specify the outstanding balance of the Note to be redeemed and the Redemption Amount. The "Redemption Amount" shall be equal to the outstanding principal balance being redeemed by QTI Holdings, plus the Redemption Premium (as defined below), plus all accrued and unpaid interest. After receipt of the Redemption Notice, the Investor shall have ten (10) trading days to elect to convert all or any portion of the Promissory Note. On the eleventh (11th) trading day after the Redemption Notice, QTI Holdings shall deliver to the Investor the Redemption Amount with respect to the principal amount redeemed after giving effect to conversions effected during the ten (10) trading day period.

Under the terms of the Promissory Note, a Trigger Event shall occur if (i) the daily VWAP is less than the Floor Price for five trading days during a period of seven consecutive trading days (a "Floor Price Trigger"), or (ii) GigCapital5 has issued in excess of 95% of the Common Stock available under the Exchange Cap (as defined below) (an "Exchange Cap Trigger") (the last such day of each such occurrence, a "Trigger Date"). If, at any time six months after the issuance of the Promissory Note, a Trigger Event occurs, then QTI Holdings will be obligated to make monthly payments in an amount equal to the sum of (i) \$1,500,000 of principal in the aggregate among all promissory notes issued to the Investor (or the outstanding principal if less than such amount) (the "Triggered Principal Amount"), plus (ii) a payment premium of 5% in respect of such Triggered Principal Amount, and (iii) accrued and unpaid interest hereunder as of each payment date beginning on the 5th Trading Day after the Trigger Date and continuing on the same day of each successive calendar month to the Investor pursuant to the terms of the Promissory Note. However, in the event that QTI Holdings shall be required to make such cash payments to the Investor under the Promissory Note as a result of the occurrence of a Trigger Event, QTI Holdings shall be entitled upon written notice to the Investor, to direct that the Investor (i) if the Investor has sold the Company Shares, to apply, in accordance with the terms of the Promissory Note, up to fifty percent (50%) of the Investor's net sale proceeds of the Company Shares to satisfy, in part or in whole, the Triggered Principal Amount of such cash payments due to the Investor or (ii) or if the Investor has not sold the Company Shares, to apply up to fifty percent (50%) of the value of the Company Shares on such date the cash payment is due based on the VWAP (as such term is defined in the SEPA) as quoted by Bloomberg LP of the Company Shares as an offset of the Triggered Principal Amount of the cash payments due to the Investor. QTI Holdings' right to request that the Investor apply or offset cash payments to which the Investor is entitled pursuant to the Promissory Note shall cease once fifty percent (50%) of the (i) the net sale proceeds of the Company Shares or fifty percent (50%) of the value of the Company Shares on such date the cash payment is due based on the VWAP as quoted by Bloomberg LP of the Company Shares have been applied or offset as provided herein to such cash payments to which the Investor is entitled. The obligation of QTI Holdings to make monthly prepayments shall cease (with respect to any payment that has not yet come due) if any time after the Trigger Date (a) QTI Holdings reduces the Floor Price to an amount that is at least 50% of the daily VWAP of the Common Stock, (b) the daily VWAP is greater than the 110% of the Floor Price a period of five consecutive trading days in the event of a Floor Price Trigger, or (c) the date GigCapital5 has obtained stockholder approval to increase the number of shares of Common Stock under the Exchange Cap and/or the Exchange Cap no longer applies, unless a subsequent Trigger Event occurs. Furthermore, within one (1) trading day of a Floor Price Trigger that remains after application of all amounts related to the Company Shares as described above, QTI Holdings shall reduce the Floor Price to an amount that is at least fifty percent (50%) of the daily VWAP of the Common Stock, and provide the Investor written confirmation of such reduction of the Floor Price or be obligated to make the above monthly cash payments.

The foregoing description is only a summary of the SEPA, including the form of Promissory Note attached as an exhibit to the SEPA, and is qualified in its entirety by reference to the full text of the SEPA and the form of Promissory Note attached as an exhibit to the SEPA, which is filed as Exhibit 10.1 hereto and incorporated by reference herein.

Registration Rights Agreement

In connection with the entry of the SEPA, GigCapital5 entered into a Registration Rights Agreement with the Investor (the "Registration Rights Agreement") on November 16, 2023, pursuant to which QTI Holdings agrees to file within 21 calendar days of the date of the Pre-Advance Closing, a registration statement on Form S-1 (or Forms S-3, if eligible) with the Securities and Exchange Commission (the "SEC") covering the resale of the Common Stock subject to the SEPA requested to be included in such registration statement (the "Resale Registration Statement"), and QTI Holdings shall use its best efforts to have the Resale Registration Statement declared effective as soon as practicable after the filing thereof, but in no event later than (a) the 45th calendar day following the filing of the Resale Registration Statement or (b), the fifth business day following the date on which QTI Holdings is notified by the SEC that the Resale Registration Statement will not be or is no longer subject to further review and comments.

The foregoing description is only a summary of the Registration Rights Agreement and is qualified in its entirety by reference to the full text of the Registration Rights Agreement, which is filed as Exhibit 10.2 hereto and incorporated by reference herein.

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

The disclosure set forth above in Item 1.01 of this Current Report on Form 8-K under "Pre-Paid Advance" is incorporated herein by reference.

Item 3.02 Unregistered Sales of Equity Securities.

The disclosure set forth above in Item 1.01 of this Current Report on Form 8-K is incorporated herein by reference. The securities of GigCapital5 that may be issued in connection with the SEPA will not be registered under the Securities Act of 1933, as amended (the "Securities Act") in reliance on the

exemption from registration provided by Section 4(a)(2) of the Securities Act and/or Regulation D promulgated thereunder.

Important Information and Where to Find It

In connection with the proposed Business Combination, GigCapital5 filed with the SEC a registration statement on Form S-4 (together with all amendment to such registration statement, the "Registration Statement"), which includes a preliminary proxy statement/prospectus (the "BCA Proxy Statement") to be distributed to holders of GigCapital5 Common Stock in connection with GigCapital5's solicitation of proxies for the vote by GigCapital5's stockholders with respect to the Business Combination and the other matters as described in the Registration Statement and a prospectus relating to the offer of the securities to be issued to the stockholders of QT Imaging in

connection with the Business Combination. After the Registration Statement has been filed and declared effective, GigCapital will mail a definitive BCA Proxy Statement, when available, to its stockholders. Investors and security holders and other interested parties are urged to read the BCA Proxy Statement, any amendments thereto and any other documents filed with the SEC carefully and in their entirety when they become available because they will contain important information about GigCapital5, QT Imaging and the proposed Business Combination. Such persons can also read GigCapital5's Annual Report on Form 10-K and Current Reports on Form 8-K for more information on the security holdings of its officers and directors and their respective interests as security holders in the consummation of the Transactions described in this Current Report. The BCA Proxy Statement, Registration Statement, and GigCapital5's other reports can be obtained, without charge, at the SEC's web site (www.sec.gov) and on GigCapital5's website at www.sec.gov) and on GigCapital5's website at www.sec.gov) and on GigCapital5's

Participants in the Solicitation

GigCapital5, QT Imaging, and their respective directors, executive officers and other members of their management and employees, under SEC rules, may be deemed to be participants in the solicitation of proxies of GigCapital5 stockholders in connection with the approval of the proposed Business Combination. Investors and security holders may obtain more detailed information regarding the names, affiliations and interests of GigCapital5's directors and officers in its Annual Report on Form 10-K for the fiscal year ended December 31, 2022, which was filed with the SEC on June 15, 2023. Information regarding the persons who may, under SEC rules, be deemed participants in the solicitation of proxies to GigCapital5's stockholders in connection with the approval of the proposed Business Combination is set forth in the BCA Proxy Statement for the proposed Business Combination. GigCapital5 stockholders, potential investors and other interested persons should read the BCA Proxy Statement carefully before making any voting or investment decisions.

Forward-Looking Statements:

This Current Report includes "forward-looking statements" within the meaning of the "safe harbor" provisions of the Private Securities Litigation Reform Act of 1995. The expectations, estimates, and projections of the businesses of GigCapital5 and QT Imaging may differ from their actual results and consequently, you should not rely on these forward-looking statements as predictions of future events. Words such as "expect," "estimate," "project," "budget," "forecast," "anticipate," "intend," "plan," "may," "will," "could," "should," "believes," "predicts," "potential," "continue," and similar expressions are intended to identify such forward-looking statements. These forward-looking statements include, without limitation, expectations of the management of QT Imaging with respect to the business and prospects of QT Imaging and the QTscan® and other products of QT Imaging, the benefits of the proposed Business Combination, the plans, expectations and intentions of QT Imaging and GigCapital5, the satisfaction of the closing conditions to the proposed Business Combination, the timing of the completion of the proposed Business Combination and the future performance of QT Imaging, including the anticipated impact of the proposed Business Combination on this performance, the completion of the financing with Yorkville or the ability to raise any other financing in connection with the Business Combination, and the GigCapital5 ability to maintain its listing on any stock exchange. These forward-looking statements involve significant risks and uncertainties that could cause the actual results to differ materially from the expected results. Most of these factors are outside of the control of GigCapital5 and QT Imaging and are difficult to predict. Factors that may cause such differences include, but are not limited to: (1) the ability of GigCapital5, QT Imaging and QTI Holdings to issue equity-linked securities in connection with the proposed Business Combination or in the future, (2) the outcome of any legal proceedings that may be instituted against the parties following the announcement of the proposed Business Combination and the BCA; (3) the inability to complete the proposed Business Combination, including the risk that any regulatory approvals or the SEC's declaration of the effectiveness of the BCA Proxy Statement are not obtained, are delayed or are subject to unanticipated conditions that could adversely affect QTI Holdings or the expected benefits of the proposed Business Combination or due to failure to obtain approval of the stockholders of GigCapital5 and QT Imaging or other conditions to closing; (4) the amount of redemption requests made by GigCapital5's stockholders; (5) the impact of the COVID-19 pandemic on (x) the parties' ability to consummate the proposed Business Combination and (y) the business of QT Imaging and QTI Holdings; (6) the receipt of an unsolicited offer from another party for an alternative business transaction that could interfere with the proposed Business Combination; (7) the inability to obtain or maintain the listing of GigCapital5 on the Nasdaq Stock Exchange or any other Exchange following the September 2023 Meeting or the listing of QTI Holdings' common stock on the Nasdaq Stock Exchange or any other Exchange following the proposed Business Combination; (8) the

risk that the proposed Business Combination disrupts current plans and operations as a result of the announcement and consummation of the proposed Business Combination; (9) the ability to recognize the anticipated benefits of the proposed Business Combination, which may be affected by, among other things, competition, the ability of QTI Holdings to grow and manage growth profitably and retain its key employees; (10) costs related to the proposed Business Combination; (11) changes in applicable laws or regulations; (12) the demand for QT Imaging's and QTI Holdings' services together with the possibility that QT Imaging or QTI Holdings may be adversely affected by other economic, business, and/or competitive factors; (13) risks and uncertainties related to QT Imaging's business, including, but not limited to, the ability of QT Imaging to increase sales of its output products in accordance with its plan; (14) risks related to the rollout of QT Imaging's business and the timing of expected business milestones; (15) the effects of competition on QT Imaging's business; (16) changes in domestic and foreign business, market, financial, political, and legal conditions; (17) the inability to close on the Yorkville SEPA or obtain any other financing to support the closing of the Business Combination and cover operating needs of QTI Holdings, and (18) other risks and uncertainties included in (x) the "Risk Factors" sections of the most recent Annual Report on Form 10-K and Quarterly Reports on Form 10-Q filed with the SEC by GigCapital5 and (y) other documents filed or to be filed with the SEC by GigCapital5. The foregoing list of factors is not exclusive. You should not place undue reliance upon any forward-looking statements, which speak only as of the date made. GigCapital5 and QT Imaging do not undertake or accept any obligation or undertaking to release publicly any updates or revisions to any forward-looking statements to reflect any change in their expectations or any change in events, conditions, or circumstances o

No Offer or Solicitation

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This Current Report will not constitute a solicitation of a proxy, consent or authorization with respect to any securities or in respect of the Business Combination. This Current Report will also not constitute an offer to sell or the solicitation of an offer to buy any securities, nor will there be any sale of securities in any states or jurisdictions in which such offer, solicitation or sale would be unlawful prior to registration or qualification under the securities laws of any such jurisdiction. No offering of securities will be made except by means of a prospectus meeting the requirements of Section 10 of the Securities Act or an exemption therefrom.

Item 9.01	Financial Statements and Exhibits
Exhibit <u>Number</u>	
10.1	Standby Equity Purchase Agreement, dated November 16, 2023 and effective as of November 15, 2023, by and between GigCapital5, Inc., QT Imaging, Inc., QT Imaging Holdings, Inc. and YA II PN, LTD.
10.2	Registration Rights Agreement, dated November 16, 2023 and effective as of November 15, 2023, by and between GigCapital5, Inc. and YA II PN, LTD.

Cover Page Interactive Data File (embedded within the Inline XBRL document).

SIGNATURE

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

Dated: November 22, 2023

GIGCAPITAL5 INC.

By: /s/ Dr. Raluca Dinu

Name: Dr. Raluca Dinu

Title: Chief Executive Officer, President, Secretary, and

Director

STANDBY EQUITY PURCHASE AGREEMENT

THIS STANDBY EQUITY PURCHASE AGREEMENT (this "Agreement") dated as of November 15, 2023 is made by and between YA II PN, LTD., a Cayman Islands exempt limited partnership (the "Investor"), and GIGCAPITAL5, INC., a corporation incorporated under the laws of the State of Delaware (the "Company") and QT IMAGING, INC., a corporation incorporated under the laws of the State of Delaware ("QTI"). For purposes of this Agreement, after the closing of the Business Combination (as defined below), references to the "Company" shall be to QT Imaging Holdings, Inc. which will be the name of GigCapital5, Inc. following the closing of the Business Combination as contemplated by the Business Combination Agreement (as it may be amended or supplemented from time to time, the "BCA"), by and between the Company, QTI Merger Sub, Inc., a wholly-owned subsidiary of the Company that is a corporation incorporated under the laws of the State of Delaware (the "Merger Sub") and QTI. Pursuant to the terms and subject to the conditions contained in the BCA, Merger Sub will merge with and into QTI, with QTI continuing as the surviving corporation and as a wholly-owned subsidiary of the Company (the "Merger"). In connection with the Merger, the Company will change its corporate name to "QT Imaging Holdings, Inc." The Merger and the other transactions described in the BCA are collectively referred to herein as the "Business Combination." The Investor and the Company may be referred to herein individually as a "Party" and collectively as the "Parties."

WHEREAS, the Parties desire that, upon the terms and subject to the conditions contained herein, upon the closing of the Business Combination, the Company shall have the right to issue and sell to the Investor, from time to time as provided herein, and the Investor shall purchase from the Company, up to \$50 million of the Company's Common Stock, par value \$0.0001 per share (the "Common Stock"); and

WHEREAS, the Common Stock are listed for trading on the Nasdaq Stock Market currently under the symbol "GIA," but following the closing of the Business Combination, it is expected that the Common Stock will continue to be listed for trading on the Nasdaq Stock Market, but under the symbol "QTI";

WHEREAS, the offer and sale of the Common Stock issuable hereunder will be made in reliance upon Section 4(a)(2) under the Securities Act of 1933, as amended, and the rules and regulations promulgated thereunder (the "Securities Act"), or upon such other exemption from the registration requirements of the Securities Act as may be available with respect to any or all of the transactions to be made hereunder; and

WHEREAS, the Parties are concurrently entering into a Registration Rights Agreement in the form attached as <u>Exhibit A</u> hereto (the <u>"Registration Rights Agreement"</u>), pursuant to which the Company shall register the resale of the Registrable Securities (as defined in the Registration Rights Agreement), upon the terms and subject to the conditions set forth therein.

NOW, THEREFORE, the Parties hereto agree as follows:

Article I. Certain Definitions

Capitalized terms used in this Agreement shall have the meanings ascribed to such terms in <u>Annex I</u> hereto, and hereby made a part hereof, or as otherwise set forth in this Agreement.

Article II. Pre-Paid Advances

Section 2.01 <u>Pre-Paid Advances</u>. Subject to the satisfaction of the conditions set forth in <u>Annex II</u> attached hereto, the Investor shall advance to the Company up to \$10,000,000 of the Commitment Amount hereunder, (the <u>"Pre-Paid Advance"</u>) which shall be evidenced by a convertible promissory note in the form attached hereto as <u>Exhibit D</u> (the <u>"Promissory Note"</u>). The Pre-Paid Advance shall be in an amount of \$10,000,000 and advanced at the closing of the Business Combination (the "<u>Pre-Advance Closing</u>").

Section 2.02 <u>Pre-Paid Advance Closing</u>. The Pre-Advance Closing shall occur remotely by conference call and electronic delivery of documentation. The Pre-Advance Closing shall take place at 10:00 a.m., New York time, on the date of the closing of the Business Combination, provided that the conditions set forth on <u>Annex II</u> have been satisfied (or such other date as is mutually agreed to by the Company and the Investor). At the Pre-Advance Closing the Investor shall advance to the Company the amount of such Pre-Paid Advance, less a discount in the amount equal to 6% of the amount of the Pre-Paid Advance, in immediately available funds to an account designated by the Company in writing, and the Company shall deliver a Promissory Note with a principal amount equal to the full amount of the Pre-Paid Advance, duly executed on behalf of the Company.

Article III. Advances

Section 3.01 <u>Advances; Mechanics</u>. Upon the terms and subject to the conditions of this Agreement, during the Commitment Period, (i) the Company, at its sole discretion, shall have the right, but not the obligation, provided there is no balance outstanding under a Promissory Note or, if there is a balance outstanding under a Promissory Note, with the Investor's prior written consent, or upon a Trigger Event in accordance with Section 3.01(a)(iii) hereof, to issue and sell to the Investor, and the Investor shall purchase from the Company, Advance Shares by the delivery to the Investor of Advance Notices, and (ii) the Investor, at its sole discretion shall have the right, but not the obligation, provided that there is a balance outstanding under a Promissory Note, by the delivery to the Company of Investor Notices, cause an Advance Notice to be deemed delivered to the Investor and the issuance and sale of Shares to the Investor pursuant to an Advance, on the following terms:

- (a) <u>Advance Notice</u>. At any time during the Commitment Period the Company may require the Investor to purchase Shares by delivering an Advance Notice to the Investor, subject to the satisfaction or waiver by the Investor of the conditions set forth in <u>Annex III</u>, and in accordance with the following provisions:
 - (i) The Company shall, in its sole discretion, select the number of Advance Shares, not to exceed the Maximum Advance Amount, it desires to issue and sell to the Investor in each Advance Notice and the time it desires to deliver each Advance Notice

- (ii) There shall be no mandatory minimum Advances and there shall be no non-usages fee for not utilizing the Commitment Amount or any part thereof.
- (iii) For so long as any amount remains outstanding under a Promissory Note, without the prior written consent of the Investor, (A) the Company may only (other than with respect to a deemed Advance Notice pursuant to an Investor Notice) submit an Advance Notice if a Trigger Event (as defined in the Promissory Note) has occurred and the obligation of the Company to make monthly prepayments under the Promissory Note has not ceased, and (B) the Investor shall pay the aggregate purchase price owed to the Company from such Advances ("Advance Proceeds") by offsetting the amount of the Advance Proceeds against an equal amount outstanding under the Promissory Note (first towards accrued and unpaid interest, and then towards outstanding principal and the corresponding Payment Premium in respect of such principal amount, if applicable).
- (b) <u>Investor Notice</u>. At any time during the Commitment Period, provided that there is a balance remaining outstanding under a Promissory Note, the Investor may, by delivering an Investor Notice to the Company, cause an Advance Notice to be deemed delivered to the Investor and the issuance and sale of Shares to the Investor pursuant to an Advance, in accordance with the following provisions:
 - (i) The Investor shall, in its sole discretion, select the amount of the Advance up to the Maximum Advance Amount, and the time it desires to delivery each Investor Notice; provided that the amount of the Advance selected shall not exceed the balance owed under all Promissory Notes outstanding on the date of delivery of the Investor Notice.
 - (ii) The Purchase Price of the Shares in respect of any Advance Notice deemed delivered pursuant to an Investor Notice shall be equal to the Conversion Price (as defined in the Promissory Note) in effect on the date of delivery of the Investor Notice.
 - (iii) Each Investor Notice shall set forth the amount of the Advance requested, the Purchase Price (which shall be equal to the Conversion Price) along with a report by Bloomberg, L.P. indicating the relevant VWAP used in calculating the Conversion Price, the number of Shares to be issued by the Company and purchased by the Investor, the aggregate amount of accrued and unpaid interest of the Promissory Note (if any) that shall be offset by the issuance of Shares, the aggregate amount of principal of the Promissory Note that shall be offset by the issuance of Shares, and the total amount of the Promissory Note that shall be outstanding following the closing of the Advance, and each Investor Notice shall serve as the Settlement Document in respect of such Advance.

- (iv) Upon the delivery of an Investor Notice, a corresponding Advance Notice shall simultaneously and automatically be deemed to have been delivered by the Company to the Investor requesting the amount of the Advance set forth in the Investor Notice, and any conditions precedent to such Advance Notice under the terms of this Agreement that have not been satisfied shall be deemed to have been waived by the Investor.
- (c) <u>Date of Delivery of Advance Notice</u>. An Advance Notice shall be deemed delivered on (i) the day it is received by the Investor if such notice is received by e-mail at or before 9:00 a.m. New York City time (or at such later time if agreed to by the Investor in its sole discretion), or (ii) the immediately succeeding day if it is received by e-mail after 9:00 a.m. New York City time. An Advance Notice deemed delivered pursuant to an Investor Notice shall be deemed delivered on the same date upon which the Investor Notice is received by the Company. Upon receipt of an Advance Notice, the Investor shall promptly provide written confirmation (which may be by e-mail) of receipt of such Advance Notice.

Section 3.02 <u>Advance Limitations, Regulatory.</u> Regardless of the Advance requested in an Advance Notice, including an Advance Notice deemed delivered pursuant to an Investor Notice, the final number of Shares to be issued and sold pursuant to such Advance Notice shall be reduced (if at all) in accordance with each of the following limitations:

(a) Ownership Limitation; Commitment Amount. At the request of the Company, the Investor will inform the Company in writing of the number of shares of Common Stock the Investor currently beneficially owns. At the request of the Investor, the Company shall promptly confirm orally or in writing to the Investor the number of shares of Common Stock then outstanding. Notwithstanding anything to the contrary contained in this Agreement, the Investor shall not be obligated to purchase or acquire, and shall not purchase or acquire, any Common Stock under this Agreement which, when aggregated with all other Common Stock beneficially owned by the Investor and its affiliates (as calculated pursuant to Section 13(d) of the Exchange Act and Rule 13d-3 promulgated thereunder), would result in the beneficial ownership by the Investor and its affiliates (on an aggregated basis) to exceed 4.99% of the then outstanding voting power or number of shares of Common Stock (the "Ownership Limitation"). In connection with each Advance Notice, any portion of an Advance that would (i) cause the Investor to exceed the Ownership Limitation or (ii) cause the aggregate number of Shares issued and sold to the Investor hereunder to exceed the Commitment Amount shall automatically be withdrawn with no further action required by the Company, and such Advance Notice shall be deemed automatically modified to reduce the Advance by an amount equal to such withdrawn portion; provided that in the event of any such automatic withdrawal and automatic modification, the Investor will promptly notify the Company of such event.

- (b) Registration Limitation. In no event shall an Advance exceed the amount registered in respect of the transactions contemplated hereby under the Registration Statement then in effect (the "Registration Limitation"); provided that this prohibition shall not apply to an Advance Notice deemed to have been given pursuant to an Investor Notice so long as such Investor Notice and the corresponding Advance Notice are in compliance with Rule 144 as promulgated by the SEC under the Securities Act. In connection with each Advance Notice, any portion of an Advance that would exceed the Registration Limitation shall automatically be withdrawn with no further action required by the Company and such Advance Notice shall be deemed automatically modified to reduce the aggregate amount of the requested Advance by an amount equal to such withdrawn portion; provided that in the event of any such automatic withdrawal and automatic modification, the Investor will promptly notify the Company of such event.
- Compliance with Rules of Principal Market. Notwithstanding anything to the contrary herein, the Company shall not effect any sales under (c) this Agreement and the Investor shall not have the obligation to purchase Common Stock under this Agreement to the extent (but only to the extent) that after giving effect to such purchase and sale the aggregate number of shares of Common Stock issued under this Agreement would exceed 1,731,129 (representing 19.99% of the aggregate number of shares of Common Stock issued and outstanding as of the Effective Date of this Agreement), which number shall be reduced, on a share-for-share basis, by the number of shares of Common Stock issued or issuable pursuant to any transaction or series of transactions that may be aggregated with the transactions contemplated by this Agreement under the applicable rules of the Principal Market (such maximum number of shares, the "Exchange Cap") unless the Company's stockholders have approved the issuance of Common Stock pursuant to this Agreement in excess of the Exchange Cap in accordance with the applicable rules of the Principal Market. Notwithstanding the foregoing, the Exchange Cap shall not be applicable for any purposes under this Agreement and the transactions contemplated hereby, solely to the extent that (and only for so long as) the Average Price shall equal or exceed the lower of (i) the Nasdaq Official Closing Price (as reflected on Nasdaq.com) immediately preceding the Effective Date which is \$10.85; or (ii) the average Nasdaq Official Closing Price for the five Trading Days immediately preceding the Effective Date which is \$10.86). In connection with each Advance Notice, any portion of an Advance that would exceed the Exchange Cap shall automatically be withdrawn with no further action required by the Company and such Advance Notice shall be deemed automatically modified to reduce the aggregate amount of the requested Advance by an amount equal to such withdrawn portion in respect of each Advance Notice. The Exchange Cap and the per share prices provided in this subsection shall be appropriately adjusted for any stock dividend, stock split, reverse stock split or any similar transaction.

Section 3.03 <u>Unconditional Contract</u>. Notwithstanding any other provision in this Agreement, the Company and the Investor acknowledge and agree that upon the Investor's receipt of a valid Advance Notice from the Company, the Parties shall be deemed to have entered into an unconditional contract binding on both Parties for the purchase and sale of Advance Shares pursuant to such Advance Notice in accordance with the terms of this Agreement and (i) subject to Applicable Laws and (ii) subject to Section 7.19, the Investor may sell shares of Common Stock after receipt of an Advance Notice, including during a Pricing Period.

Section 3.04 <u>Closings</u>. The closing of each Advance and each sale and purchase of Advance Shares (whether pursuant to an Advance Notice delivered by the Company or in connection with an Advance Notice deemed delivered by the Company in connection with an Investor Notice) (each, a "<u>Closing</u>") shall take place as soon as practicable on each Advance Date in accordance with the procedures set forth below. The Company acknowledges that, other than in connection with an Investor Notice, the Purchase Price is not known at the time an Advance Notice is delivered but shall be determined on each Closing based on the daily prices of the Common Stock that are the inputs to the determination of the Purchase Price. In connection with each Closing, the Company and the Investor shall fulfill each of its obligations as set forth below:

- (a) On or prior to each Advance Date, the Investor shall deliver to the Company a Settlement Document, setting forth the number of shares of Common Stock to be purchased by the Investor, the Market Price, the Purchase Price, the aggregate proceeds to be paid by the Investor to the Company, and a report by Bloomberg, L.P. (or, if not reported on Bloomberg, L.P., another reporting service reasonably agreed to by the parties) indicating the VWAP for each of the Trading Days during the Pricing Period or period for determining the Conversion Price, in each case in accordance with the terms and conditions of this Agreement.
- (b) Promptly after receipt of the Settlement Document with respect to each Advance (and, in any event, not later than one Trading Day after such receipt), the Company will, or will cause its transfer agent to, electronically transfer such number of Advance Shares to be purchased by the Investor (as set forth in the Settlement Document) by crediting the Investor's account or its designee's account at the Depository Trust Company through its Deposit Withdrawal at Custodian System or by such other means of delivery as may be mutually agreed upon by the parties hereto, and transmit notification to the Investor that such share transfer has been requested. Promptly upon receipt of such notification, the Investor shall pay to the Company the aggregate purchase price of the Shares (as set forth in the Settlement Document) either (i) in cash (but only if subpart (ii) does not apply) in immediately available funds to an account designated by the Company in writing and transmit notification to the Company that such funds transfer has been requested, or (ii) in the case of an Investor Notice or an Advance Notice submitted after the occurrence of a Trigger Event, as an offset of amounts owed under a Promissory Note as described in Section 3.01(b)(iii). No fractional shares shall be issued, and any fractional amounts shall be rounded to the next higher whole number of shares. To facilitate the transfer of the Common Stock by the Investor, the Common Stock will not bear any restrictive legends so long as there is an effective Registration Statement covering the resale of such Common Stock (it being understood and agreed by the Investor that notwithstanding the lack of restrictive legends, the Investor may only sell such Common Stock pursuant to the Plan of Distribution set forth in the Prospectus included in the Registration Statement and otherwise in compliance with the requirements of the Securities Act (including any applicable prospectus delivery requirements) or pursuant to an available exemption).
- (c) On or prior to the Advance Date, each of the Company and the Investor shall deliver to the other all documents, instruments and writings expressly required to be delivered by either of them pursuant to this Agreement in order to implement and effect the transactions contemplated herein.

(d) Notwithstanding anything to the contrary in this Agreement, other than in respect of Advance Notices deemed to be given pursuant to Investor Notices, if on any day during the Pricing Period (i) the Company notifies Investor that a Material Outside Event has occurred, or (ii) the Company notifies the Investor of a Black Out Period, the parties agree that the pending Advance shall end and the final number of Advance Shares to be purchased by the Investor at the Closing for such Advance shall be equal to the number of Common Stock sold by the Investor during the applicable Pricing Period prior to the notification from the Company of a Material Outside Event or Black Out Period.

Section 3.05 Hardship.

(a) In the event the Investor sells shares of Common Stock after receipt, or deemed receipt of an Advance Notice and the Company fails to perform its obligations as mandated in this Agreement, the Company agrees that in addition to and in no way limiting the rights and obligations set forth in Article VI hereto and in addition to any other remedy to which the Investor is entitled at law or in equity, including, without limitation, specific performance, it will hold the Investor harmless against any loss, claim, damage, or expense (including reasonable and documented legal fees and expenses), as incurred, arising out of or in connection with such default by the Company and acknowledges that irreparable damage may occur in the event of any such default. It is accordingly agreed that the Investor shall be entitled to an injunction or injunctions to prevent such breaches of this Agreement and to specifically enforce (subject to Applicable Laws and the rules of the Principal Market), without the posting of a bond or other security, the terms and provisions of this Agreement.

Article IV. Representations and Warranties of the Investor

The Investor represents and warrants to the Company, as of the date hereof, as of each Advance Notice Date and as of the date of the Pre-Advance Closing that:

Section 4.01 <u>Organization and Authorization</u>. The Investor is duly organized, validly existing and in good standing under the laws of the Cayman Islands and has the requisite corporate power and authority to enter into and perform its obligations under the Transaction Documents to which it is a party and to purchase or acquire Shares in accordance with the terms hereof. The decision to invest and the execution and delivery of the Transaction Documents to which it is a party by the Investor, the performance by the Investor of its obligations hereunder and thereunder and the consummation by the Investor of the transactions contemplated hereby and thereby have been duly authorized and require no other proceedings on the part of the Investor. The undersigned has the right, power and authority to execute and deliver the Transaction Documents to which it is a party and all other instruments on behalf of the Investor or its shareholders. This Agreement and the other Transaction Documents to which it is a party have been duly executed and delivered by the Investor and, assuming the execution and delivery hereof and acceptance thereof by the Company, will constitute the legal, valid and binding obligations of the Investor, enforceable against the Investor in accordance with its terms.

Section 4.02 Evaluation of Risks. The Investor has such knowledge and experience in financial, tax and business matters as to be capable of evaluating the merits and risks of, and bearing the economic risks entailed by, an investment in the Common Stock of the Company and of protecting its interests in connection with the transactions contemplated hereby. The Investor acknowledges and agrees that its investment in the Company involves a high degree of risk, and that the Investor may lose all or a part of its investment.

Section 4.03 No Legal, Investment or Tax Advice from the Company. The Investor acknowledges that it had the opportunity to review the Transaction Documents and the transactions contemplated by the Transaction Documents with its own legal counsel and investment and tax advisors. The Investor is relying solely on such counsel and advisors and not on any statements or representations of the Company or any of the Company's representatives or agents for legal, tax, investment or other advice with respect to the Investor's acquisition of Common Stock hereunder, the transactions contemplated by this Agreement or the laws of any jurisdiction, and the Investor acknowledges that the Investor may lose all or a part of its investment.

Section 4.04 <u>Investment Purpose</u>. The Investor is acquiring the Common Stock and any Promissory Note for its own account, for investment purposes and not with a view towards, or for resale in connection with, the public sale or distribution thereof, except pursuant to sales registered under or exempt from the registration requirements of the Securities Act; provided, however, that by making the representations herein, the Investor does not agree, or make any representation or warranty, to hold any of the Shares for any minimum or other specific term and reserves the right to dispose of the Shares at any time in accordance with, or pursuant to, a Registration Statement filed pursuant to this Agreement or an applicable exemption under the Securities Act. The Investor does not presently have any agreement or understanding, directly or indirectly, with any Person to sell or distribute any of the Shares. The Investor acknowledges that it will be disclosed as an "underwriter" and a "selling stockholder" in each Registration Statement and in any Prospectus contained therein to the extent required by applicable law and to the extent the Prospectus is related to the resale of Registrable Securities. As used herein, "<u>Person</u>" means a corporation, a limited liability company, an association, a partnership, an organization, a business, an individual, a governmental or political subdivision thereof or a governmental agency.

Section 4.05 Accredited Investor. The Investor is an "Accredited Investor" as that term is defined in Rule 501(a)(3) of Regulation D.

Section 4.06 <u>Information</u>. The Investor and its advisors (and its counsel), if any, have been furnished with all materials relating to the business, finances and operations of the Company and information the Investor deemed material to making an informed investment decision. The Investor and its advisors (and its counsel), if any, have been afforded the opportunity to ask questions of the Company and its management and have received answers to such questions. Neither such inquiries nor any other due diligence investigations conducted by such Investor or its advisors (and its counsel), if any, or its representatives shall modify, amend or affect the Investor's right to rely on the Company's representations and warranties contained in this Agreement. The Investor acknowledges and agrees that the Company has not made to the Investor, and the Investor acknowledges and agrees it has not relied upon, any representations and warranties of the Company, its employees or any third party other than the representations and warranties of the Company contained in this Agreement. The Investor understands that its investment involves a high degree of risk. The Investor has sought such accounting, legal and tax advice, as it has considered necessary to make an informed investment decision with respect to the transactions contemplated hereby.

Section 4.07 Not an Affiliate. The Investor is not an officer, director or a person that directly, or indirectly through one or more intermediaries, controls or is controlled by, or is under common control with the Company or any "Affiliate" of the Company (as that term is defined in Rule 405 promulgated under the Securities Act).

Section 4.08 No Prior Short Sales. At no time prior to the date of this Agreement has the Investor, its sole member, any of their respective officers, or any entity managed or controlled by the Investor or its sole member, engaged in or effected, in any manner whatsoever, directly or indirectly, for its own principal account, any (i) "short sale" (as such term is defined in Rule 200 of Regulation SHO of the Exchange Act) of the Common Stock or (ii) hedging transaction, which establishes a net short position with respect to the Common Stock that remains in effect as of the date of this Agreement.

Section 4.09 <u>General Solicitation</u>. Neither the Investor, nor any of its affiliates, nor any person acting on its or their behalf, has engaged or will engage in any form of general solicitation or general advertising (within the meaning of Regulation D) in connection with any offer or sale of the Common Stock by the Investor.

Article V. Representations and Warranties of the Company

Except as set forth in the disclosure schedule delivered by the Company to the Investor concurrently with this Agreement (which is hereby incorporated by reference in, and constitutes an integral part of, this Agreement) (the "Disclosure Schedule"), or where specifically set forth below with respect to certain specified representations and warranties, the SEC Documents, the Company hereby makes the following representations, warranties and covenants to the Investor:

Section 5.01 <u>Organization and Qualification</u>. The Company and each of its Subsidiaries are entities duly formed, validly existing and in good standing under the laws of the jurisdiction in which they are formed, and have the requisite power and authority to own their properties and to carry on their business as now being conducted. The Company and each of its Subsidiaries is duly qualified to do business and is in good standing in every jurisdiction in which the nature of the business conducted by it makes such qualification necessary, except to the extent that the failure to be so qualified or be in good standing would not have a Material Adverse Effect.

Section 5.02 <u>Authorization, Enforcement, Compliance with Other Instruments.</u> The Company has the requisite corporate power and authority to enter into and perform its obligations under this Agreement and the other Transaction Documents and to issue the Shares in accordance with the terms hereof and thereof. The execution and delivery by the Company of this Agreement and the other Transaction Documents, and the consummation by the Company of the transactions contemplated hereby and thereby (including, without limitation, the issuance of the Common Stock) have been or (with respect to consummation) will be duly authorized by the Company's board of directors and no further consent or authorization will be required by the Company, its board of directors or its stockholders. This Agreement and the other Transaction Documents to which the Company is a party have been (or, when executed and delivered, will be) duly executed and delivered by the Company and, assuming the execution and delivery thereof and acceptance by the Investor, constitute (or, when duly executed and delivered, will be) the legal, valid and binding obligations of the Company, enforceable against the Company in accordance with their respective terms, except as such enforceability may be limited by general principles of equity or applicable bankruptcy, insolvency, reorganization, moratorium, liquidation or other laws relating to, or affecting generally, the enforcement of applicable creditors' rights and remedies and except as rights to indemnification and to contribution may be limited by federal or state securities law.

Section 5.03 <u>Authorization of the Shares</u>. The issuance of the Shares to be issued under this Agreement have been, or with respect to Shares to be purchased by the Investor pursuant to an Advance Notice, will be, when issued and delivered pursuant to the terms approved by the board of directors of the Company or a duly authorized committee thereof, or a duly authorized executive committee, against payment therefor as provided herein, duly and validly authorized and issued and fully paid and nonassessable, free and clear of any pledge, lien, encumbrance, security interest or other claim, including any statutory or contractual preemptive rights, resale rights, rights of first refusal or other similar rights, and will be registered pursuant to Section 12 of the Exchange Act. The Shares, when issued, will conform to the description thereof set forth in or incorporated into the Prospectus. As of each Pre-Advance Closing, and at all times thereafter, the Company shall have reserved from its duly authorized capital stock not less than the maximum number of shares of Common Stock issuable upon conversion of all Promissory Notes (assuming for purposes hereof that (x) such Promissory Notes are convertible at a Conversion Price equal to the Floor Price (as defined in each Promissory Note) as of the date of determination, and (y) any such conversion shall not take into account any limitations on the conversion of the Promissory Notes set forth therein.

Section 5.04 No Conflict. The execution, delivery and performance of the Transaction Documents by the Company and the consummation by the Company of the transactions contemplated hereby and thereby (including, without limitation, the issuance of the Common Stock) will not (i) result in a violation of the amended and restated certificate of incorporation (as amended) or other organizational documents of the Company or its Subsidiaries (with respect to consummation, as the same may be amended prior to the date on which any of the transactions contemplated hereby are consummated), (ii) conflict with, or constitute a default (or an event which with notice or lapse of time or both would become a default) under, or give to others any rights of termination, amendment, acceleration or cancellation of, any agreement, indenture or instrument to which the Company or its Subsidiaries is a party, or (iii) result in a violation of any law, rule, regulation, order, judgment or decree (including federal and state securities laws and regulations) applicable to the Company or its Subsidiaries or by which any property or asset of the Company or its Subsidiaries is bound or affected except, in the case of clause (ii) or (iii) above, to the extent such violations that would not reasonably be expected to have a Material Adverse Effect.

Section 5.05 <u>Issue of Common Stock upon conversion of the Promissory Note</u>. The Company understands and acknowledges that the number of shares of Common Stock issuable upon conversion of the Promissory Note will increase in certain circumstances. The Company further acknowledges its obligation to issue the Common Stock upon conversion of the Promissory Notes in accordance with the terms thereof or upon delivery of an Advance Notice (including upon receipt of an Investor Notice) is absolute and unconditional regardless of the dilutive effect that such issuance may have on the ownership interests of other stockholders of the Company.

Section 5.06 <u>SEC Documents</u>; <u>Financial Statements</u>. Since conducting its initial public offering on September 23, 2021, the Company has timely filed (giving effect to permissible extensions in accordance with Rule 12b-25 under the Exchange Act) all SEC Documents. The Company has delivered or made available to the Investor through the SEC's website at http://www.sec.gov, true and complete copies of the SEC Documents, as applicable. Except as disclosed in amendments or subsequent filings to the SEC Documents, as of its filing date (or, if amended or superseded by a filing prior to the date hereof, on the date of such amended or superseded filing), each of the SEC Documents complied in all material respects with the requirements of the Exchange Act or the Securities Act, as applicable, and the rules and regulations of the SEC promulgated thereunder applicable to the SEC Documents, and did not contain any untrue statement of a material fact or omitted to state a material fact required to be stated therein or necessary in order to make the statements therein, in the light of the circumstances under which they were made, not misleading.

Section 5.07 Financial Statements. The consolidated financial statements of the Company included or incorporated by reference in the SEC Documents, together with the related notes and schedules, present fairly, in all material respects, the consolidated financial position of the Company and the Subsidiaries as of the dates indicated and the consolidated results of operations, cash flows and changes in stockholders' equity of the Company for the periods specified and have been prepared in compliance with the requirements of the Securities Act and Exchange Act and in conformity with generally accepted accounting principles in the United States ("GAAP") applied on a consistent basis (except for (i) such adjustments to accounting standards and practices as are noted therein, (ii) in the case of unaudited interim financial statements, to the extent such financial statements may not include footnotes required by GAAP or may be condensed or summary statements and (iii) such adjustments which are not material, either individually or in the aggregate) during the periods involved; the other financial and statistical data with respect to the Company and the Subsidiaries contained or incorporated by reference in the SEC Documents are accurately and fairly presented and prepared on a basis consistent with the financial statements and books and records of the Company; there are no financial statements (historical or pro forma) that are required to be included or incorporated by reference in the SEC Documents that are not included or incorporated by reference as required; the Company and the Subsidiaries do not have any material liabilities or obligations, direct or contingent (including any off-balance sheet obligations), not described in the SEC Documents (excluding the exhibits thereto); and all disclosures contained or incorporated by reference in the SEC Documents regarding "non-GAAP financial measures" (as such term is defined by the rules and regulations of the SEC) comply in all material respects with Regulation G of the Exchange Act and Item 10 of Regulation S-K under the Securities Act, to the extent applicable. The interactive data in eXtensible Business Reporting Language included or incorporated by reference in the SEC Documents fairly presents the information called for in all material respects and has been prepared in accordance with the SEC's rules and guidelines applicable thereto.

Section 5.08 <u>Registration Statement and Prospectus</u>. The Company and the transactions contemplated by this Agreement meet the requirements for and comply with the conditions for the use of Form S-1 under the Securities Act. Each Registration Statement and the offer and sale of Shares as contemplated hereby, if and when filed, will meet the requirements of Rule 415 under the Securities Act and comply in all material respects with said rule. Any statutes, regulations, contracts or other documents that are required to be described in a Registration Statement or a Prospectus, or to be filed as exhibits to a Registration Statement have been so described or filed. Copies of each Registration Statement, any Prospectus, and any such amendments or supplements thereto and all documents incorporated by reference therein that were filed with the SEC on or

prior to the date of this Agreement have been delivered, or are available through EDGAR, to the Investor and its counsel. The Company has not distributed and, prior to the later to occur of each Advance Notice Date and completion of the distribution of the Shares, will not distribute any offering material in connection with the offering or sale of the Shares other than a Registration Statement and the Prospectus to which the Investor has consented (such consent not to be unreasonably delayed, withheld or conditioned).

Section 5.09 No Misstatement or Omission. Each Registration Statement, when it became or becomes effective, and any Prospectus, on the date of such Prospectus or amendment or supplement, conformed and will conform in all material respects with the requirements of the Securities Act. At each Advance Notice Date, the Registration Statement, and the Prospectus, as of such date, will conform in all material respects with the requirements of the Securities Act. Each Registration Statement, when it became or becomes effective, did not, and will not, contain an untrue statement of a material fact or omit to state a material fact required to be stated therein or necessary to make the statements therein not misleading. Each Prospectus did not, or will not, include an untrue statement of a material fact or omit to state a material fact necessary to make the statements therein, in light of the circumstances under which they were made, not misleading. The documents incorporated by reference in a Prospectus or any Prospectus Supplement did not, and any further documents filed and incorporated by reference therein will not, when filed with the SEC, contain an untrue statement of a material fact or omit to state a material fact required to be stated in such document or necessary to make the statements in such document, in light of the circumstances under which they were made, not misleading. The foregoing shall not apply to statements in, or omissions from, any such document made in reliance upon, and in conformity with, information furnished to the Company by the Investor specifically for use in the preparation thereof.

Section 5.10 <u>Conformity with Securities Act and Exchange Act</u>. Each Registration Statement, each Prospectus, or any amendment or supplement thereto, and the documents incorporated by reference in each Registration Statement, Prospectus or any amendment or supplement thereto, when such documents were or are filed with the SEC under the Securities Act or the Exchange Act or became or become effective under the Securities Act, as the case may be, conformed or will conform in all material respects with the requirements of the Securities Act and the Exchange Act, as applicable.

Section 5.11 Equity Capitalization.

- (a) <u>Authorized and Outstanding Capital Stock</u>. As of the date hereof, the authorized capital stock of the Company consists of (A) 100,000,000 shares of Common Stock, of which, 9,564,001 are issued and outstanding and (B) 1,000,000 shares of preferred stock, none of which are issued and outstanding.
- (b) <u>Valid Issuance; Available Shares</u>. All of such outstanding shares are duly authorized and have been validly issued and are fully paid and nonassessable.

Existing Securities; Obligations. Except as otherwise disclosed in the SEC Documents: (i) none of the Company's or any Subsidiary's (c) shares, interests or capital stock is subject to preemptive rights or any other similar rights or liens suffered or permitted by the Company or any Subsidiary, except transfer restrictions under applicable securities laws; (ii) there are no outstanding options, warrants, scrip, rights to subscribe to, calls or commitments of any character whatsoever relating to, or securities or rights convertible into, or exercisable or exchangeable for, any shares, interests or capital stock of the Company or any of its Subsidiaries, or contracts, commitments, understandings or arrangements by which the Company or any of its Subsidiaries is or may become bound to issue additional shares, interests or capital stock of the Company or any of its Subsidiaries or options, warrants, scrip, rights to subscribe to, calls or commitments of any character whatsoever relating to, or securities or rights convertible into, or exercisable or exchangeable for, any shares, interests or capital stock of the Company or any of its Subsidiaries, except, in each case, (A) warrants to purchase 23,795,000 shares of Common Stock, with each warrant exercisable for one share of Common Stock at an exercise price of \$11.50, pursuant to the Warrant Agreement dated September 23, 2021, between the Company and Continental Stock Transfer & Trust Company, and (B) all shares of Common Stock and other securities issuable pursuant to the BCA and this Agreement; (iii) there are no agreements or arrangements under which the Company or any of its Subsidiaries is obligated to register the sale of any of their securities under the Securities Act (except pursuant to this Agreement and the Registration Rights Agreement, the BCA and the registration rights agreement to be entered into thereunder between the Company and certain stockholders of QTI, and the registration rights agreement dated September 23, 2021 among the Company and the other parties thereto); (iv) there are no outstanding securities or instruments of the Company or any of its Subsidiaries which contain any redemption or similar provisions, and there are no contracts, commitments, understandings or arrangements by which the Company or any of its Subsidiaries is or may become bound to redeem a security of the Company or any of its Subsidiaries, except the redemption rights of the stockholders of the Company set forth in the Company's amended and restated certificate of incorporation (as amended); (v) there are no securities or instruments of the Company or any of its Subsidiaries containing anti-dilution or similar provisions that will be triggered by the issuance of the Securities; and (vi) neither the Company nor any Subsidiary has any stock appreciation rights or "phantom stock" plans or agreements or any similar plan or agreement; and (vii) except for the warrants referenced in clause (ii)(A) above, neither the Company nor any Subsidiary is a party to a Variable Rate Transaction.

Section 5.12 <u>Intellectual Property Rights</u>. The Company and its Subsidiaries own or possess adequate rights or licenses to use all material trademarks, trade names, service marks, service mark registrations, service names, patents, patent rights, copyrights, inventions, licenses, approvals, governmental authorizations, trade secrets and rights, if any, necessary to conduct their respective businesses as now conducted, except as would not cause a Material Adverse Effect. The Company and its Subsidiaries have not received written notice of any infringement by the Company or its Subsidiaries of trademark, trade name rights, patents, patent rights, copyrights, inventions, licenses, service names, service marks, service mark registrations, or trade secrets, except as would not cause a Material Adverse Effect. To the knowledge of the Company, there is no claim, action or proceeding being made or brought against, or to the Company's knowledge, being threatened against the Company or its Subsidiaries regarding trademark, trade name, patents, patent rights, invention, copyright, license, service names, service marks, service mark registrations, trade secret or other infringement; and, except as would not cause a Material Adverse Effect, the Company is not aware of any facts or circumstances which might give rise to any of the foregoing.

Section 5.13 <u>Employee Relations</u>. Neither the Company nor any of its Subsidiaries is involved in any labor dispute nor, to the knowledge of the Company or any of its Subsidiaries, is any such dispute threatened, in each case which is reasonably likely to cause a Material Adverse Effect.

Section 5.14 Environmental Laws. The Company and its Subsidiaries (i) have not received written notice alleging any failure to comply in all material respects with all Environmental Laws (as defined below), (ii) have received all permits, licenses or other approvals required of them under applicable Environmental Laws to conduct their respective businesses and (iii) have not received written notice alleging any failure to comply with all terms and conditions of any such permit, license or approval where, in each of the foregoing clauses (i), (ii) and (iii), the failure to so comply would be reasonably expected to have, individually or in the aggregate, a Material Adverse Effect. The term "Environmental Laws" means all applicable federal, state and local laws relating to pollution or protection of human health or the environment (including, without limitation, ambient air, surface water, groundwater, land surface or subsurface strata), including, without limitation, laws relating to emissions, discharges, releases or threatened releases of chemicals, pollutants, contaminants, or toxic or hazardous substances or wastes (collectively, "Hazardous Materials") into the environment, or otherwise relating to the manufacture, processing, distribution, use, treatment, storage, disposal, transport or handling of Hazardous Materials, as well as all authorizations, codes, decrees, demands or demand letters, injunctions, judgments, licenses, notices or notice letters, orders, permits, plans or regulations issued, entered, promulgated or approved thereunder.

Section 5.15 <u>Title</u>. Except as would not cause a Material Adverse Effect, the Company (or its Subsidiaries) has indefeasible fee simple or leasehold title to its properties and material assets owned by it, free and clear of any pledge, lien, security interest, encumbrance, claim or equitable interest other than such as are not material to the business of the Company. Any real property and facilities held under lease by the Company and its Subsidiaries are held by them under valid, subsisting and enforceable leases with such exceptions as are not material and do not interfere with the use made and proposed to be made of such property and buildings by the Company and its Subsidiaries.

Section 5.16 <u>Insurance</u>. The Company and each of its Subsidiaries are insured by insurers of recognized financial responsibility against such losses and risks and in such amounts as management of the Company believes to be prudent and customary in the businesses in which the Company and its Subsidiaries are engaged. The Company has no reason to believe that it will not be able to renew its existing insurance coverage as and when such coverage expires or to obtain similar coverage from similar insurers as may be necessary to continue its business at a cost that would not have a Material Adverse Effect.

Section 5.17 <u>Regulatory Permits</u>. Except as would not cause a Material Adverse Effect, the Company and its Subsidiaries possess all material certificates, authorizations and permits issued by the appropriate federal, state or foreign regulatory authorities necessary to own their respective businesses, and neither the Company nor any such Subsidiary has received any written notice of proceedings relating to the revocation or modification of any such certificate, authorization or permits.

Section 5.18 Internal Accounting Controls. The Company maintains a system of internal accounting controls sufficient to provide reasonable assurance that (i) transactions are executed in accordance with management's general or specific authorizations, (ii) transactions are recorded as necessary to permit preparation of financial statements in conformity with generally accepted accounting principles and to maintain asset accountability, (iii) access to assets is permitted only in accordance with management's general or specific authorization and (iv) the recorded accountability for assets is compared with the existing assets at reasonable intervals and appropriate action is taken with respect to any differences, and management is not aware of any material weaknesses that are not disclosed in the SEC Documents as and when required.

Section 5.19 <u>Absence of Litigation</u>. There is no action, suit, proceeding, inquiry or investigation before or by any court, public board, government agency, self-regulatory organization or body pending against or affecting the Company, the Common Stock or any of the Company's Subsidiaries, wherein an unfavorable decision, ruling or finding would have a Material Adverse Effect.

Section 5.20 <u>Absence of Certain Changes</u>. Since the date of the Company's most recent audited financial statements contained in a Form 10-K, there has been no Material Adverse Effect, nor any event or occurrence specifically affecting the Company or its Subsidiaries that would be reasonably expected to result in a Material Adverse Effect. Since the date of the Company's most recent audited financial statements contained in a Form 10-K, neither the Company nor any of its Subsidiaries has (i) declared or paid any dividends, (ii) sold any material assets, individually or in the aggregate, outside of the ordinary course of business, or (iii) made any material capital expenditures, individually or in the aggregate, outside of the ordinary course of business. Neither the Company nor any of its Subsidiaries has taken any steps to seek protection pursuant to any law or statute relating to bankruptcy, insolvency, reorganization, receivership, liquidation or winding up, nor does the Company or any Subsidiary have any knowledge or reason to believe that any of their respective creditors intend to initiate involuntary bankruptcy proceedings.

Section 5.21 <u>Subsidiaries</u>. The Company does not presently own or control, directly or indirectly, any interest in any other corporation, partnership, association or other business entity other than Merger Sub.

Section 5.22 <u>Tax Status</u>. Each of the Company and its Subsidiaries (i) has timely made or filed all foreign, federal and state income and all other tax returns, reports and declarations required by any jurisdiction to which it is subject, (ii) has timely paid all taxes and other governmental assessments and charges that are material in amount, shown or determined to be due on such returns, reports and declarations, except those being contested in good faith and (iii) has set aside on its books provision reasonably adequate for the payment of all taxes for periods subsequent to the periods to which such returns, reports or declarations apply. The Company has not received written notification of any unpaid taxes in any material amount claimed to be due by the taxing authority of any jurisdiction, and the officers of the Company and its Subsidiaries know of no basis for any such claim where failure to pay would cause a Material Adverse Effect.

Section 5.23 <u>Certain Transactions</u>. Except as not required to be disclosed pursuant to Applicable Laws, none of the officers or directors of the Company is presently a party to any transaction with the Company (other than for services as employees, officers and directors), including any contract, agreement or other arrangement providing for the furnishing of services to or by, providing for rental of real or personal property to or from, or otherwise requiring payments to or from any officer or director, or to the knowledge of the Company, any corporation, partnership, trust or other entity in which any officer or director has a substantial interest or is an officer, director, trustee or partner.

Section 5.24 <u>Rights of First Refusal</u>. The Company is not obligated to offer the Common Stock offered hereunder on a right of first refusal basis to any third parties including, but not limited to, current or former stockholders of the Company, underwriters, brokers, agents or other third parties.

Section 5.25 <u>Dilution</u>. The Company is aware and acknowledges that issuance of Common Stock hereunder could cause dilution to existing stockholders and could significantly increase the outstanding number of Common Stock.

Section 5.26 <u>Acknowledgment Regarding Investor's Purchase of Shares</u>. The Company acknowledges and agrees that the Investor is acting solely in the capacity of an arm's length investor with respect to this Agreement and the transactions contemplated hereunder. The Company further acknowledges that the Investor is not acting as a financial advisor or fiduciary of the Company (or in any similar capacity) with respect to this Agreement and the transactions contemplated hereunder and any advice given by the Investor or any of its representatives or agents in connection with this Agreement and the transactions contemplated hereunder is merely incidental to the Investor's purchase of the Shares hereunder or a Promissory Note. The Company is aware and acknowledges that it shall not be able to request Advances under this Agreement if the Registration Statement is not effective or if any issuances of Common Stock pursuant to any Advances would violate any rules of the Principal Market. The Company acknowledges and agrees that it is capable of evaluating and understanding, and understands and accepts, the terms, risks and conditions of the transactions contemplated by this Agreement.

Section 5.27 <u>Finder's Fees</u>. Except for William Blair & Company L.L.C. (the fees of which are the sole responsibility of the Company, neither the Company nor any of the Subsidiaries has incurred any liability for any finder's fees, brokerage commissions or similar payments in connection with the transactions herein contemplated.

Section 5.28 <u>Relationship of the Parties</u>. Neither the Company, nor any of its subsidiaries, affiliates, nor any person acting on its or their behalf is a client or customer of the Investor or any of its affiliates and neither the Investor nor any of its affiliates has provided, or will provide, any services to the Company or any of its affiliates, its subsidiaries, or any person acting on its or their behalf. The Investor's relationship to Company is solely as investor as provided for in the Transaction Documents.

Section 5.29 Operations. The operations of the Company and its Subsidiaries are and have been conducted at all times in compliance with the Applicable Laws and neither the Company nor the Subsidiaries, nor any director, officer, or employee of the Company or any Subsidiary nor, to the Company's knowledge, any agent, affiliate or other person acting on behalf of the Company or any Subsidiary has not complied with Applicable Law; and no action, suit or proceeding by or before any governmental authority involving the Company or any of its Subsidiaries with respect to Applicable Laws is pending or, to the knowledge of the Company, threatened.

Section 5.30 Forward-Looking Statements. No forward-looking statement (within the meaning of Section 27A of the Securities Act and Section 21E of the Exchange Act) contained in a Registration Statement or a Prospectus prepared pursuant to the terms of a Registration Rights Agreement will be made or reaffirmed without a reasonable basis or will be disclosed other than in good faith.

Section 5.31 <u>Compliance with Laws</u>. The Company and each of its Subsidiaries are in compliance with Applicable Laws; the Company has not received a notice of non-compliance, nor knows of, nor has reasonable grounds to know of, any facts that any director, officer, or employee of the Company or any Subsidiary nor, to the Company's knowledge, any agent, affiliate or other person acting on behalf of the Company or any Subsidiary has, has not complied with Applicable Laws, or could give rise to a notice of non-compliance with Applicable Laws, and is not aware of any pending change or contemplated change to any applicable law or regulation or governmental position; in each case that would have a Material Adverse Effect.

Section 5.32 Sanctions Matters. Neither the Company nor any of its Subsidiaries or, to the knowledge of the Company, any director, officer or controlled affiliate of the Company or any director or officer of any Subsidiary, is a Person that is, or is owned or controlled by a Person that is (i) the subject of any sanctions administered or enforced by the U.S. Department of Treasury's Office of Foreign Asset Control ("OFAC"), the United Nations Security Council, the European Union, His Majesty's Treasury, or other relevant sanctions authorities, including, without limitation, designation on OFAC's Specially Designated Nationals and Blocked Persons List or OFAC's Foreign Sanctions Evaders List or other relevant sanctions authority (collectively, "Sanctions"), or (ii) located, organized or resident in a country or territory that is the subject of Sanctions that broadly prohibit dealings with that country or territory (including, without limitation, the Crimea, Zaporizhzhia and Kherson regions, the Donetsk People's Republic and Luhansk People's Republic in Ukraine, Cuba, Iran, North Korea, Russia, Sudan and Syria (the "Sanctioned Countries")). Neither the Company nor any of its Subsidiaries will, directly or indirectly, use the proceeds from the sale of Advance Shares, or lend, contribute or otherwise make available such proceeds to any subsidiary, joint venture partner or other Person (a) for the purpose of funding or facilitating any activities or business of or with any Person or in any country or territory that, at the time of such funding or facilitation, is the subject of Sanctions or is a Sanctioned Country, or (b) in any other manner that will result in a violation of Sanctions or Applicable Laws by any Person (including any Person participating in the transactions contemplated by this Agreement, whether as underwriter, advisor, investor or otherwise). For the past five years, neither the Company nor any of its Subsidiaries has engaged in, and is now not engaged in, any dealings or transactions with any Person, or in any country or territory, that at the time of the dealing or transaction is or was the subject of Sanctions or was a Sanctioned Country. Neither the Company nor any of its Subsidiaries nor any director, officer or controlled affiliate of the Company or any of its Subsidiaries, has ever had funds blocked by a United States bank or financial institution, temporarily or otherwise, as a result of OFAC concerns.

Article VI. Indemnification

The Investor and the Company represent to the other the following with respect to itself:

Section 6.01 Indemnification by the Company. In consideration of the Investor's execution and delivery of this Agreement and acquiring the Shares hereunder, and in addition to all of the Company's other obligations under this Agreement, the Company shall defend, protect, indemnify and hold harmless the Investor and its investment manager, Yorkville Advisors Global, LP, and each of their respective officers, directors, managers, members, partners, employees and agents (including, without limitation, those retained in connection with the transactions contemplated by this Agreement) and each person who controls the Investor within the meaning of Section 15 of the Securities Act or Section 20 of the Exchange Act (collectively, the "Investor Indemnitees") from and against any and all actions, causes of action, suits, claims, losses, costs, penalties, fees, liabilities and damages, and reasonable and documented expenses in connection therewith (irrespective of whether any such Investor Indemnitee is a party to the action for which indemnification hereunder is sought), and including reasonable attorneys' fees and disbursements (the "Indemnified Liabilities"), incurred by the Investor Indemnitees or any of them as a result of, or arising out of, or relating to (a) any untrue statement or alleged untrue statement of a material fact contained in the Registration Statement for the registration of the Shares as originally filed or in any amendment thereof, or in any related prospectus, or in any amendment thereof or supplement thereto, or arise out of or are based upon the omission or alleged omission to state therein a material fact required to be stated therein or necessary to make the statements therein not misleading; provided, however, that the Company will 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 any such untrue statement or alleged untrue statement or omission or alleged omission made therein in reliance upon and in conformity with written information furnished to the Company by or on behalf of the Investor specifically for inclusion therein; (b) any material misrepresentation or breach of any material representation or material warranty made by the Company in this Agreement or any other certificate, instrument or document contemplated hereby or thereby; or (c) any material breach of any material covenant, material agreement or material obligation of the Company contained in this Agreement or any other certificate, instrument or document contemplated hereby or thereby. To the extent that the foregoing undertaking by the Company may be unenforceable under Applicable Law, the Company shall make the maximum contribution to the payment and satisfaction of each of the Indemnified Liabilities, which is permissible under Applicable Law.

Section 6.02 <u>Indemnification by the Investor</u>. In consideration of the Company's execution and delivery of this Agreement, and in addition to all of the Investor's other obligations under this Agreement, the Investor shall defend, protect, indemnify and hold harmless the Company and all of its officers, directors, stockholders, employees and agents (including, without limitation, those retained in connection with the transactions contemplated by this Agreement) and each person who controls the Company within the meaning of Section 15 of the Securities Act or Section 20 of the Exchange Act (collectively, the <u>"Company Indemnitees"</u>) from and against any and all Indemnified Liabilities incurred by the Company Indemnitees or any of them as a result of, or arising out of, or relating to (a) any untrue statement or alleged untrue statement of a material fact contained in the Registration Statement for the registration of the Shares as originally filed or in any amendment thereof, or in any related prospectus, or in any amendment thereof or supplement thereto, or arise out of or are based upon the omission or alleged omission to state therein a material

fact required to be stated therein or necessary to make the statements therein not misleading; provided, however, that the Investor will only be liable for written information relating to the Investor furnished to the Company by or on behalf of the Investor specifically for inclusion in the documents referred to in the foregoing indemnity, and will 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 any such untrue statement or alleged untrue statement or omission or alleged omission made therein in reliance upon and in conformity with written information furnished to the Investor by or on behalf of the Company specifically for inclusion therein; (b) any material misrepresentation or breach of any material representation or material warranty made by the Investor in this Agreement or any instrument or document contemplated hereby or thereby executed by the Investor contained in this Agreement or any other certificate, instrument or document contemplated hereby or thereby executed by the Investor. To the extent that the foregoing undertaking by the Investor may be unenforceable under Applicable Laws, the Investor shall make the maximum contribution to the payment and satisfaction of each of the Indemnified Liabilities, which is permissible under Applicable Laws.

Section 6.03 Notice of Claim. Promptly after receipt by an Investor Indemnitee or Company Indemnitee of notice of the commencement of any action or proceeding (including any governmental action or proceeding) involving an Indemnified Liability, such Investor Indemnitee or Company Indemnitee, as applicable, shall, if a claim for an Indemnified Liability in respect thereof is to be made against any indemnifying party under this Article VI, deliver to the indemnifying party a written notice of the commencement thereof; but the failure to so notify the indemnifying party will not relieve it of liability under this Article VI except to the extent the indemnifying party is prejudiced by such failure. The indemnifying party shall have the right to participate in, and, to the extent the indemnifying party so desires, jointly with any other indemnifying party similarly noticed, to assume control of the defense thereof with counsel mutually reasonably satisfactory to the indemnifying party and the Investor Indemnitee or Company Indemnitee, as the case may be; provided, however, that an Investor Indemnitee or Company Indemnitee shall have the right to retain its own counsel with the actual and reasonable third party fees and expenses of not more than one counsel for such Investor Indemnitee or Company Indemnitee to be paid by the indemnifying party, if, in the reasonable opinion of counsel retained by the indemnifying party, the representation by such counsel of the Investor Indemnitee or Company Indemnitee and the indemnifying party would be inappropriate due to actual or potential differing interests between such Investor Indemnitee or Company Indemnitee and any other party represented by such counsel in such proceeding. The Investor Indemnitee or Company Indemnitee shall cooperate fully with the indemnifying party in connection with any negotiation or defense of any such action or claim by the indemnifying party and shall furnish to the indemnifying party all information reasonably available to the Investor Indemnitee or Company Indemnitee which relates to such action or claim. The indemnifying party shall keep the Investor Indemnitee or Company Indemnitee reasonably apprised as to the status of the defense or any settlement negotiations with respect thereto. No indemnifying party shall be liable for any settlement of any action, claim or proceeding effected without its prior written consent, provided, however, that the indemnifying party shall not unreasonably withhold, delay or condition its consent. No indemnifying party shall, without the prior written consent of the Investor Indemnitee or Company Indemnitee, consent to entry of any judgment or enter into any settlement or other compromise which does not include as an unconditional term thereof the giving by the claimant

or plaintiff to such Investor Indemnitee or Company Indemnitee of a release from all liability in respect to such claim or litigation. Following indemnification as provided for hereunder, the indemnifying party shall be subrogated to all rights of the Investor Indemnitee or Company Indemnitee with respect to all third parties, firms or corporations relating to the matter for which indemnification has been made. The indemnification required by this Article VI shall be made by periodic payments of the amount thereof during the course of the investigation or defense, as and when bills are received and payment therefor is due.

Section 6.04 <u>Remedies</u>. The remedies provided for in this Article V are not exclusive and shall not limit any right or remedy which may be available to any indemnified person at law or equity. The obligations of the parties to indemnify or make contribution under this Article VI shall survive expiration or termination of this Agreement.

Section 6.05 <u>Limitation of liability</u>. Notwithstanding the foregoing, no party shall be entitled to recover from the other party for punitive, indirect, incidental or consequential damages.

Article VII. Additional Covenants

The Company covenants with the Investor, and the Investor covenants with the Company, as follows, which covenants of one party are for the benefit of the other party, during the Commitment Period:

Section 7.01 Effective Registration Statement. During the Commitment Period, the Company shall maintain the continuous effectiveness of each Registration Statement filed with the SEC under the Securities Act pursuant to and in accordance with the Registration Rights Agreement; provided, however, that in the event there are no Pre-Paid Advances outstanding, the Company shall only be required to use its commercially reasonable efforts to maintain the continuous effectiveness of the Registration Statement and each subsequent Registration Statement filed with the SEC under the Securities Act pursuant to and in accordance with the Registration Rights Agreement.

Section 7.02 Registration and Listing. The Company shall use its commercially reasonable efforts to cause the Common Stock to continue to be registered as a class of securities under Section 12(b) of the Exchange Act, and to comply with its reporting and filing obligations under the Exchange Act, and shall not take any action or file any document (whether or not permitted by the Securities Act or the Exchange Act) to terminate or suspend such registration or to terminate or suspend its reporting and filing obligations under the Exchange Act or Securities Act, except as permitted herein. The Company shall use its commercially reasonable efforts to continue the listing and trading of its Common Stock and the listing of the Shares purchased by the Investor hereunder on the Principal Market and to comply with the Company's reporting, filing and other obligations under the rules and regulations of the Principal Market. If the Company receives any final and non-appealable notice that the listing or quotation of the Common Stock on the Principal Market shall be terminated on a date certain, the Company shall promptly (and in any case within 24 hours) notify the Investor of such fact in writing and shall use its commercially reasonable efforts to cause the Common Stock to be listed or quoted on another Principal Market.

Section 7.03 <u>Blue Sky.</u> The Company shall take such action, if any, as is necessary by the Company in order to obtain an exemption for or to qualify the Shares for sale by the Company to the Investor pursuant to the Transaction Documents, and at the request of the Investor, the subsequent resale of Registrable Securities by the Investor, in each case, under applicable state securities or "Blue Sky" laws and shall provide evidence of any such action so taken to the Investor from time to time during the Commitment Period; <u>provided, however</u>, that the Company shall not be required in connection therewith or as a condition thereto to (x) qualify to do business in any jurisdiction where it would not otherwise be required to qualify, (y) subject itself to general taxation in any such jurisdiction, or (z) file a general consent to service of process in any such jurisdiction.

Section 7.04 Suspension of Registration Statement.

- (a) Establishment of a Black Out Period. During the Commitment Period, the Company from time to time may suspend the use of a Registration Statement by written notice to the Investor in the event that the Company determines in its sole discretion in good faith that such suspension is necessary to (A) delay the disclosure of material nonpublic information concerning the Company, the disclosure of which at the time is not, in the good faith opinion of the Company, in the best interests of the Company or (B) amend or supplement the Registration Statement or Prospectus so that such Registration Statement or Prospectus shall not include an untrue statement of a material fact or omit to state a material fact required to be stated therein or necessary to make the statements therein, in light of the circumstances under which they were made, not misleading (a "Black Out Period").
- (b) No Sales by Investor During the Black Out Period. During such Black Out Period, the Investor agrees not to sell any Common Stock of the Company pursuant to such Registration Statement, but may sell shares pursuant to an exemption from registration, if available, subject to the Investor's compliance with Applicable Laws.
- (c) <u>Limitations on the Black Out Period</u>. The Company shall not impose any Black Out Period that is longer than 30 days or in a manner that is more restrictive (including, without limitation, as to duration) than the comparable restrictions that the Company may impose on transfers of the Company's equity securities by its directors and senior executive officers. In addition, the Company shall not deliver any Advance Notice during any Black Out Period. If the public announcement of such material, nonpublic information is made during a Black Out Period, the Black Out Period shall terminate immediately after such announcement, and the Company shall immediately notify the Investor of the termination of the Black Out Period.

Section 7.05 <u>Listing of Common Stock</u>. As of each Advance Notice Date, the Shares to be sold by the Company from time to time hereunder will have been registered under Section 12(b) of the Exchange Act and approved for listing on the Principal Market, subject to official notice of issuance.

Section 7.06 Opinion of Counsel. Prior to the date of the delivery by the Company of the first Advance Notice, the Investor shall have received an opinion letter from counsel to the Company in form and substance reasonably satisfactory to the Investor.

Section 7.07 Exchange Act Registration. The Company will file in a timely manner all reports and other documents required of it as a reporting company under the Exchange Act and will not take any action or file any document (whether or not permitted by Exchange Act or the rules thereunder) to terminate or suspend its reporting and filing obligations under the Exchange Act.

Section 7.08 <u>Transfer Agent Instructions</u>. For any time while there is a Registration Statement in effect for this transaction, the Company shall (if required by the transfer agent for the Common Stock) cause legal counsel for the Company to deliver to the transfer agent for the Common Stock (with a copy to the Investor) instructions to issue Common Stock to the Investor free of restrictive legends upon each Advance if the delivery of such instructions are consistent with Applicable Law.

Section 7.09 <u>Corporate Existence</u>. The Company will use commercially reasonable efforts to preserve and continue the corporate existence of the Company during the Commitment Period.

Section 7.10 Notice of Certain Events Affecting Registration; Suspension of Right to Make an Advance. The Company will promptly notify the Investor, and confirm in writing, upon its becoming aware of the occurrence of any of the following events in respect of a Registration Statement or related Prospectus: (i) receipt of any request for additional information by the SEC or any other Federal or state governmental authority during the period of effectiveness of the Registration Statement or any request for amendments or supplements to the Registration Statement or related Prospectus; (ii) the issuance by the SEC or any other Federal governmental authority of any stop order suspending the effectiveness of the Registration Statement or the initiation of any proceedings for that purpose; (iii) receipt of any notification with respect to the suspension of the qualification or exemption from qualification of any of the Common Stock for sale in any jurisdiction or the initiation or written threat of any proceeding for such purpose; (iv) the happening of any event that makes any statement made in the Registration Statement or related Prospectus or any document incorporated or deemed to be incorporated therein by reference untrue in any material respect or that requires the making of any changes in the Registration Statement, related Prospectus or documents so that, in the case of the Registration Statement, it will not contain any untrue statement of a material fact or omit to state any material fact required to be stated therein or necessary to make the statements therein not misleading, and that in the case of the related Prospectus, it will not contain any untrue statement of a material fact or omit to state any material fact required to be stated therein or necessary to make the statements therein, in the light of the circumstances under which they were made, not misleading, or of the necessity to amend the Registration Statement or supplement a related Prospectus to comply with the Securities Act or any other law (and the Company will promptly make available to the Investor any such supplement or amendment to the related Prospectus). The Company shall not deliver to the Investor any Advance Notice, and the Company shall not sell any Shares pursuant to any pending Advance Notice (other than as required pursuant to Section 3.04(d)), during the continuation of any of the foregoing events (each of the events described in the immediately preceding clauses (i) through (iv), inclusive, a "Material Outside Event").

Section 7.11 <u>Consolidation</u>. If an Advance Notice has been delivered to the Investor, then the Company shall not effect any consolidation of the Company with or into, or a transfer of all or substantially all the assets of the Company to another entity before the transaction contemplated in such Advance Notice has been closed in accordance with Section 3.04 hereof, and all Shares in connection with such Advance have been received by the Investor.

Section 7.12 <u>Issuance of the Company's Common Stock</u>. The issuance and sale of the Common Stock to the Investor hereunder shall be made in accordance with the provisions and requirements of Section 4(a)(2) of the Securities Act and any applicable state securities law.

Section 7.13 Expenses. The Company, whether or not the transactions contemplated hereunder are consummated or this Agreement is terminated, will pay all expenses incident to the performance of its obligations hereunder, including but not limited to (i) the preparation, printing and filing of the Registration Statement and each amendment and supplement thereto, of each Prospectus and of each amendment and supplement thereto; (ii) the preparation, issuance and delivery of any Shares issued pursuant to this Agreement, (iii) all fees and disbursements of the Company's counsel, accountants and other advisors (but not, for the avoidance doubt, the fees and disbursements of Investor's counsel, accountants and other advisors), (iv) the qualification of the Shares under securities laws in accordance with the provisions of this Agreement, including filing fees in connection therewith, (v) the printing and delivery of copies of any Prospectus and any amendments or supplements thereto requested by the Investor, (vi) the fees and expenses incurred in connection with the listing or qualification of the Shares for trading on the Principal Market, or (vii) filing fees of the SEC and the Principal Market.

Section 7.14 <u>Disclosure of Transaction, Current Report.</u> The Company shall, not later than 9:00 a.m., New York City time, on the first business day after the date of this Agreement, file with the SEC a current report on Form 8-K describing all the material terms of the transactions contemplated by the Transaction Documents in the form required by the Exchange Act and attaching all the material Transaction Documents (including any exhibits thereto, the "Current Report"). The Company shall provide the Investor and its legal counsel a reasonable opportunity to comment on a draft of the Current Report prior to filing the Current Report with the SEC and shall give due consideration to all such comments. Notwithstanding anything contained in this Agreement to the contrary, the Company expressly agrees that from and after the filing of the Current Report with the SEC, the Company shall have publicly disclosed all material, nonpublic information provided to the Investor (or the Investor's representatives or agents) by the Company or any of its Subsidiaries, or any of their respective officers, directors, directors, directors, employees, agents or representatives in connection with the transactions contemplated by the Transaction Documents. In addition, effective upon the filing of the Current Report, the Company acknowledges and agrees that any and all confidentiality or similar obligations under any agreement, whether written or oral, between the Company, any of its Subsidiaries or any of their respective officers, directors, affiliates, employees or agents, on the other hand shall terminate. The Company shall not, and the Company shall cause each of its Subsidiaries and each of its and their respective officers, directors, employees and agents not to, provide the Investor with any material, non-public information regarding the Company or any of its Subsidiaries without the express prior written consent of the Investor (which may be granted or withheld in the Investor's sole discretion). The Company understands and c

Section 7.15 <u>Use of Proceeds</u>. The proceeds from the funding of the Pre-Paid Advance or the sale of the Shares by the Company to Investor shall be used by the Company in the manner as will be set forth in the Prospectus included in any Registration Statement (and any post-effective amendment thereto) and any Prospectus Supplement thereto filed pursuant to this Agreement.

Neither the Company nor any Subsidiary will, directly or indirectly, use the proceeds of the transactions contemplated herein (including any proceeds from the funding of a Pre-Paid Advance) to repay any advance or loans to any executives or employees of the Company or any Subsidiary. Furthermore, neither the Company nor any Subsidiary will, directly or indirectly, use the proceeds from the funding of the Pre-Paid Advance to make any payments in respect of any notes to GigAcquisitions5, LLC or any indebtedness to Dr. John Klock, whether or not such amounts are described on the balance sheets of the Company in any SEC Documents and any Subsidiary or described in "Certain Relationships and Related Party Transactions" of the Form S-4 as filed with the SEC, as amended from time to time; provided, however, for the sake of clarity, that nothing precludes the Company from making payments in respect of notes to GigAcquisitions5, LLC or notes to affiliates of Dr. Avi Katz from the proceeds of other sources of capital that the Company has while a Pre-Paid Advance is outstanding. Other than to QTI following the closing of the Business Combination, the Company shall not without the prior written consent of the Investor loan, invest, transfer or "downstream" any cash proceeds, or assets or property acquired with cash proceeds from the issuance and sale of the Notes to any Subsidiary, unless the Investor and the Subsidiary enter into a subsidiary guarantee in a form acceptable to the Investor.

Section 7.16 Compliance with Laws. The Company shall comply in all material respects with all Applicable Laws.

Section 7.17 <u>Market Activities</u>. Neither the Company, nor any Subsidiary, nor any of their respective officers, directors or controlling persons will, directly or indirectly, (i) take any action designed to cause or result in, or that constitutes or might reasonably be expected to constitute or result in, the stabilization or manipulation of the price of any security of the Company to facilitate the sale or resale of Common Stock or (ii) sell, bid for, or purchase Common Stock in violation of Regulation M, or pay anyone any compensation for soliciting purchases of the Shares.

Section 7.18 <u>Trading Information</u>. Upon the Company's request, the Investor agrees to provide the Company with trading reports setting forth the number and average sales prices of shares of Common Stock sold by the Investor during the prior trading week.

Section 7.19 <u>Selling Restrictions</u>. (i) Except as expressly set forth below, the Investor covenants that from and after the date hereof through and including the Trading Day next following the expiration or termination of this Agreement as provided in Section 10.01 (the "<u>Restricted Period</u>"), none of the Investor or any of its officers, or any entity managed or controlled by the Investor (collectively, the "<u>Restricted Persons</u>" and each of the foregoing is referred to herein as a "<u>Restricted Person</u>") shall, directly or indirectly, engage in any"short sale" (as such term is defined in Rule 200 of Regulation SHO of the Exchange Act) of the Common Stock, either for its own principal account or for the principal account of any other Restricted Person. Notwithstanding the foregoing, it is expressly understood and agreed that nothing contained herein shall (without implication that the contrary would otherwise be true) prohibit any Restricted Person during the Restricted Period from: (1) selling "long" (as defined under Rule 200 promulgated under Regulation SHO) the Shares; or (2) selling a number of shares of Common Stock equal to the number of Advance Shares that such Restricted Person is unconditionally obligated to purchase under a pending Advance Notice but has not yet received from the Company or the transfer agent pursuant to this Agreement.

Section 7.20 Assignment. Neither this Agreement nor any rights or obligations of the parties hereto may be assigned to any other Person.

Section 7.21 No Frustration; No Variable Rate Transactions.

- (a) No Frustration. The Company shall not enter into, announce or recommend to its stockholders any agreement, plan, arrangement or transaction in or of which the terms thereof would restrict, materially delay, conflict with or impair the ability or right of the Company to perform its obligations under the Transaction Documents to which it is a party, including, without limitation, the obligation of the Company to deliver the Shares to the Investor in respect of an Advance Notice.
- (b) No Variable Rate Transactions. From and after the date hereof and so long as any portion of a Promissory Note is outstanding (or the Investor may be obligated to advance a Promissory Note to the Company), the Company shall not effect or enter into an agreement to effect any issuance by the Company or any of its Subsidiaries of Common Stock or any security which entitles the holder to acquire Common Stock (or a combination of units thereof) involving a Variable Rate Transaction, other than involving a Variable Rate Transaction with the Investor or with the prior written consent of the Investor; provided, however, the Company shall be entitled, with prior written notice to the Investor, to enter into an "at-the-market offering" ("ATM") with a registered broker dealer provided that the Company simultaneously enters into a written agreement with the Investor to not utilize the ATM at prices above the Fixed Price. The Investor shall be entitled to seek injunctive relief against the Company and its Subsidiaries to preclude any such issuance, which remedy shall be in addition to any right to collect damages, without the necessity of showing economic loss and without any bond or other security being required.
- (c) At any time while there is an outstanding balance under any Promissory Note (or the Investor may be obligated to advance a Promissory Note to the Company), the Company shall not (i) effect any reverse stock split or share consolidation, or (ii) enter into or effect any exchange of debt for Common Stock, in each case, without the written consent of the Investor (which consent in the case of subpart (ii) shall not be unreasonably delayed, withheld or conditioned).

Article VIII. Non Exclusive Agreement

Subject to Section 7.21 hereof, this Agreement and the rights awarded to the Investor hereunder are non-exclusive, and the Company may, at any time throughout the term of this Agreement and thereafter, issue and allot, or undertake to issue and allot, any shares and/or securities and/or convertible notes, bonds, debentures, options to acquire shares or other securities and/or other facilities which may be converted into or replaced by Common Stock or other securities of the Company, and to extend, renew and/or recycle any bonds and/or debentures, and/or grant any rights with respect to its existing and/or future share capital.

Article IX. Choice of Law/Jurisdiction

Section 9.01 This Agreement, and any and all claims, proceedings or causes of action relating to this Agreement or arising from this Agreement or the transactions contemplated herein, including, without limitation, tort claims, statutory claims and contract claims, shall be interpreted, construed, governed and enforced under and solely in accordance with the substantive and procedural laws of the State of New York, in each case as in effect from time to time and as the same may be amended from time to time, and as applied to agreements performed wholly within the State of New York. The Parties further agree that any action between them shall be heard in New York County, New York, and expressly consent to the jurisdiction and venue of the Supreme Court of New York, sitting in New York County, New York and the United States District Court of the Southern District of New York, sitting in New York, for the adjudication of any civil action asserted pursuant to this Agreement.

EACH PARTY HERETO HEREBY WAIVES, TO THE FULLEST EXTENT PERMITTED BY APPLICABLE LAW, ANY RIGHT IT MAY HAVE TO A TRIAL BY JURY IN ANY LEGAL PROCEEDING DIRECTLY OR INDIRECTLY ARISING OUT OF OR RELATING TO THIS AGREEMENT OR THE TRANSACTIONS CONTEMPLATED HEREIN, THE PERFORMANCE THEREOF OR THE FINANCINGS CONTEMPLATED HEREBY (WHETHER BASED ON CONTRACT, TORT OR ANY OTHER THEORY). EACH PARTY HERETO (A) CERTIFIES THAT NO REPRESENTATIVE, AGENT OR ATTORNEY OF ANY OTHER PARTY HAS REPRESENTED, EXPRESSLY OR OTHERWISE, THAT SUCH OTHER PARTY WOULD NOT, IN THE EVENT OF LITIGATION, SEEK TO ENFORCE THE FOREGOING WAIVER AND (B) ACKNOWLEDGES THAT IT AND THE OTHER PARTY HERETO HAVE BEEN INDUCED TO ENTER INTO THIS AGREEMENT BY, AMONG OTHER THINGS, THE MUTUAL WAIVERS AND CERTIFICATIONS IN THIS PARAGRAPH.

Article X. Termination

Section 10.01 Termination.

- (a) Unless earlier terminated as provided hereunder, this Agreement shall terminate automatically on the earliest of (i) the first day of the month next following the 36-month anniversary of the closing of the Business Combination, provided that if any Promissory Notes are then outstanding, such termination shall be delayed until such date that all Promissory Notes that were outstanding have been repaid, (ii) the date on which the Investor shall have made payment of Advances pursuant to this Agreement for Common Stock equal to the Commitment Amount, or (iii) the termination of the BCA.
- (b) The Company may terminate this Agreement effective upon five Trading Days' prior written notice to the Investor; provided that (i) there are no outstanding Advance Notices, the Common Stock under which have yet to be issued, (ii) there are no outstanding Promissory Notes, and (iii) the Company has paid all amounts owed to the Investor pursuant to this Agreement. This Agreement may be terminated at any time by the mutual written consent of the parties, effective as of the date of such mutual written consent unless otherwise provided in such written consent.

(c) Nothing in this Section 10.01 shall be deemed to release the Company or the Investor from any liability for any breach under this Agreement, or to impair the rights of the Company and the Investor to compel specific performance by the other party of its obligations under this Agreement. The indemnification provisions contained in Article VI shall survive termination hereunder.

Article XI. Notices

Other than with respect to Advance Notices, which must be in writing and will be deemed delivered on the day set forth in Section 3.01(c), any notices, consents, waivers, or other communications required or permitted to be given under the terms of this Agreement must be in writing and will be deemed to have been delivered (i) upon receipt, when delivered personally; (ii) upon receipt, when sent by e-mail if sent on a Trading Day, or, if not sent on a Trading Day, on the immediately following Trading Day; (iii) 5 days after being sent by U.S. certified mail, return receipt requested, (iv) 1 day after deposit with a nationally recognized overnight delivery service, in each case properly addressed to the party to receive the same. The addresses for such communications (except for Advance Notices which shall be delivered in accordance with Exhibit A hereof) shall be:

If to the Company, prior to the consummation of the Business

Combination, to:

With a Copy (which shall not constitute notice or delivery of process) to:

100005) to.

If to the Company, following the consummation of the Business Combination, to:

GigCapital5 Inc.

1731 Embarcadero Rd. - Suite 200

Palo Alto, CA 94303 Attention: Dr. Avi Katz Telephone:408-930-9338

E-mail: Avi@gigcapitalglobal.com

DLA Piper LLP (US) 555 Mission Street Suite 2400

San Francisco, CA 94105 Attention: Jeffrey Selman

E-mail: jeffrey.selman@us.dlapiper.com

QT Imaging, Inc. 3 Hamilton Landing

Suite 160

Novato, CA 94949

Attention: Dr. John C. Klock, Chief Executive Officer

E-mail: john.klock@qtimaging.com

If to the Investor(s): YA II PN, Ltd.

1012 Springfield Avenue Mountainside, NJ 07092

Attention: Mark Angelo
Portfolio Manager
Telephone: (201) 985-8300

Email: mangelo@yorkvilleadvisors.com

With a Copy (which shall not constitute notice or delivery of

process) to:

David Gonzalez, Esq. 1012 Springfield Avenue Mountainside, NJ 07092

Telephone: (201) 985-8300

Email: <u>legal@yorkvilleadvisors.com</u>

or at such other address and/or e-mail and/or to the attention of such other person as the recipient party has specified by written notice given to each other party three Business Days prior to the effectiveness of such change. Written confirmation of receipt (i) given by the recipient of such notice, consent, waiver or other communication, (ii) electronically generated by the sender's email service provider containing the time, date, recipient email address or (iii) provided by a nationally recognized overnight delivery service shall be rebuttable evidence of personal service in accordance with clause (i), (ii) or (iii) above, respectively.

Article XII. Miscellaneous

Section 12.01 <u>Counterparts</u>. This Agreement may be executed in identical counterparts, both which shall be considered one and the same agreement and shall become effective when counterparts have been signed by each party and delivered to the other party. Facsimile or other electronically scanned and delivered signatures (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), including by e-mail attachment, shall be deemed to have been duly and validly delivered and be valid and effective for all purposes of this Agreement.

Section 12.02 Entire Agreement; Amendments. This Agreement supersedes all other prior oral or written agreements between the Investor, the Company, their respective affiliates and persons acting on their behalf with respect to the matters discussed herein, and this Agreement contains the entire understanding of the parties with respect to the matters covered herein and, except as specifically set forth herein, neither the Company nor the Investor makes any representation, warranty, covenant or undertaking with respect to such matters. No provision of this Agreement may be waived or amended other than by an instrument in writing signed by the parties to this Agreement.

Section 12.03 <u>Reporting Entity for the Common Stock</u>. The reporting entity relied upon for the determination of the trading price or trading volume of the Common Stock on any given Trading Day for the purposes of this Agreement shall be Bloomberg, L.P. or any successor thereto. The written mutual consent of the Investor and the Company shall be required to employ any other reporting entity.

Section 12.04 <u>Commitment and Structuring Fee</u>. Each of the Parties shall pay its own fees and expenses (including the fees of any attorneys, accountants, appraisers or others engaged by such party) in connection with this Agreement and the transactions contemplated hereby, except that on the Effective Date the Company shall pay to YA Global II SPV, LLC, a subsidiary of the Investor, a structuring fee in the amount of \$20,000 in connection with the entry into the term sheet regarding this transaction. Subject to the consummation of the Business Combination, the Company shall at the Pre-Advance Closing pay a commitment fee in an amount of \$375,000 which is equal to 0.75% of the Commitment Amount (the "<u>Commitment Fee</u>") in cash to YA Global II SPV, LLC, a subsidiary of the Investor, which shall be netted from the Pre-Paid Advance.

Section 12.05 <u>Issuance of Company Shares</u>. As consideration for the Pre-Paid Advance, and prior to the closing of the Business Combination and the Pre-Advance Closing, QTI will issue to the Investor that number of shares of stock of QTI equal to the result of (x) one million (1,000,000) divided by (y) the Exchange Ratio (as such term is defined in the BCA), such that upon the closing of the Business Combination, the Investor will receive that consideration provided for in the BCA that a holder of shares of stock of QTI is entitled to receive pursuant to the BCA, including one million (1,000,000) shares of Common Stock which are freely tradable upon receipt of such consideration as provided for in the BCA (the "<u>Company Shares</u>").

Section 12.06 <u>Registration of the Company Shares</u>. The Company Shares to be issued as consideration as provided for in the BCA shall be registered pursuant to the Form S-4 filed by the Company.

Section 12.07 Fully Earned. The Company Shares shall be deemed fully earned as of the date hereof.

Section 12.08 <u>Sale of the Company Shares</u>. The Investor shall be entitled to sell the Company Shares at it's sole discretion and retain one hundred percent (100%) of the sale proceeds of the Company Shares.

Section 12.09 <u>Proceeds of Sales of the Company Shares</u>. In the event that the Company shall be required to make cash payments to the Investor pursuant to Section 1(c) of the Promissory Note, the Company shall be entitled upon written notice to the Investor, to direct that the Investor (i) if the Investor has sold the Company Shares, to apply, in accordance with Section 1(c) of the Promissory Note, up to fifty percent (50%) of the Investor's net sale proceeds of the Company Shares to satisfy, in part or in whole, the Triggered Principal Amount of such cash payments due to the Investor or (ii) or if the Investor has not sold the Company Shares, to apply up to fifty percent (50%) of the value of the Company Shares on such date the cash payment is due based on the VWAP as quoted by Bloomberg LP of the Company Shares as an offset of the Triggered Principal Amount of the cash payments due to the Investor. The Company's right to request that the Investor apply or offset cash payments to which the Investor is entitled pursuant to Section 1(c) of the Promissory Note shall cease once fifty percent (50%) of the (i) the net sale proceeds of the Company Shares or fifty percent (50%) of the value of the Company Shares on such date the cash payment is due based on the VWAP as quoted by Bloomberg LP of the Company Shares have been applied or offset as provided herein to such cash payments to which the Investor is entitled. In the event that during the term of the Promissory Note, the Company shall not be required to make cash payments to the Investor pursuant to Section 1(c) of the Promissory Note, the Investor

shall be entitled to retain one hundred percent (100%) of the sale proceeds of the Company Shares, provided that (i) if the Investor has sold the Company Shares, fifty percent (50%) of the Investor's net sale proceeds of the Company Shares or (ii) if the Investor has not sold the Company Shares, fifty percent (50%) of the value of the Company Shares based on the VWAP, as quoted by Bloomberg, LP, on the date of such agreement, shall be applied in such manner as the Company and the Investor mutual agree to apply such amounts.

Section 12.10 <u>Brokerage</u>. Except as provided for in Section 5.27 (the payments of which shall be the sole responsibility of the Company), each of the parties hereto represents that it has had no dealings in connection with this transaction with any finder or broker who will demand payment of any fee or commission from the other party. The Company on the one hand, and the Investor, on the other hand, agree to indemnify the other against and hold the other harmless from any and all liabilities to any person claiming brokerage commissions or finder's fees on account of services purported to have been rendered on behalf of the indemnifying party in connection with this Agreement or the transactions contemplated hereby.

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IN WITNESS WHEREOF, the Parties hereto have caused this Standby Equity Purchase Agreement to be executed by the undersigned, thereunto duly authorized, as of the date first set forth above.

COMPANY: GIGCAPITAL5 INC.

By: /s/ Dr. Raluca Dinu
Name: Dr. Raluca Dinu
Title: Chief Executive Officer

QT IMAGING, INC.

By: /s/ J Klock
Name: J Klock

Title:

YA II PN, LTD.

By: Yorkville Advisors Global, LP

Its: Investment Manager

By: Yorkville Advisors Global II, LLC

Its: General Partner

By: /s/ David Gonzalez

Name: David Gonzalez
Title: General Counsel

ANNEX I TO THE STANDBY EQUITY PURCHASE AGREEMENT DEFINITIONS

- "Advance" shall mean any issuance and sale of Advance Shares by the Company to the Investor pursuant to this Agreement.
- <u>"Advance Date"</u> shall mean the first Trading Day after expiration of the applicable Pricing Period for each Advance, provided that, with respect to an Advance pursuant to an Investor Notice, the Advance Date shall be the first Trading Day after the date of delivery of such Investor Notice.
- "Advance Notice" shall mean a written notice in the form of Exhibit A attached hereto to the Investor executed by an officer of the Company and setting forth the number of Advance Shares that the Company desires to issue and sell to the Investor.
- "Advance Notice Date" shall mean each date the Company is deemed to have delivered (in accordance with Section 3.01(c) of this Agreement) an Advance Notice to the Investor, subject to the terms of this Agreement.
- "Advance Shares" shall mean the Common Stock that the Company shall issue and sell to the Investor pursuant to the terms of this Agreement.
- "Affiliate" shall have the meaning set forth in Section 4.07.
- "Agreement" shall have the meaning set forth in the preamble of this Agreement.
- "Applicable Laws" shall mean all applicable laws, statutes, rules, regulations, orders, executive orders, directives, policies, guidelines and codes having the force of law, whether local, national, or international, as amended from time to time, including without limitation (i) all applicable laws that relate to money laundering, terrorist financing, financial record keeping and reporting, (ii) all applicable laws that relate to anti-bribery, anti-corruption, books and records and internal controls, including the United States Foreign Corrupt Practices Act of 1977, and (iii) any Sanctions laws.
- "Average Price" means a price per Share equal to the quotient obtained by dividing (i) the aggregate gross purchase price paid by the Investor for all Shares purchased pursuant to this Agreement, by (ii) the aggregate number of Shares issued pursuant to this Agreement.
- "BCA" shall have the meaning set forth in the preamble of this Agreement.
- "Black Out Period" shall have the meaning set forth in Section 7.01
- "Business Combination" shall have the meaning set forth in the preamble of this Agreement.
- "Closing" shall have the meaning set forth in Section 3.04.
- "Commitment Amount" shall mean \$50,000,000 of Common Stock.

- "Commitment Period" shall mean the period commencing on the closing of the Business Combination and expiring upon the date of termination of this Agreement in accordance with Section 10.01.
- "Common Stock Equivalents" shall mean any securities of the Company or its Subsidiaries which entitle the holder thereof to acquire at any time Common Stock, including, without limitation, any debt, preferred stock, rights, options, warrants or other instrument that is at any time convertible into or exercisable or exchangeable for, or otherwise entitles the holder thereof to receive, Common Stock.
- "Common Stock" shall have the meaning set forth in the recitals of this Agreement.
- "Company" shall have the meaning set forth in the preamble of this Agreement.
- "Company Indemnitees" shall have the meaning set forth in Section 6.02.
- "Condition Satisfaction Date" shall have the meaning set forth in Annex II.
- "Conversion Price" shall have the meaning set forth in the Promissory Note.
- "Daily Traded Amount" shall mean the daily trading volume of the Company's Common Stock on the Principal Market during regular trading hours as reported by Bloomberg L.P.
- "Disclosure Schedule" shall have the meaning set forth in Article V.
- "Effective Date" shall mean the date hereof.
- "Environmental Laws" shall have the meaning set forth in Section 5.14.
- "Event of Default" shall have the meaning set forth in the Promissory Note.
- "Exchange Act" shall mean the U.S. Securities Exchange Act of 1934, as amended, and the rules and regulations promulgated thereunder.
- "Exchange Cap" shall have the meaning set forth in Section 3.02(c).
- "Fixed Price" shall have the meaning set forth in the Promissory Note.
- "Hazardous Materials" shall have the meaning set forth in Section 5.14.
- "Indemnified Liabilities" shall have the meaning set forth in Section 6.01.
- "Investor" shall have the meaning set forth in the preamble of this Agreement.
- "Investor Notice" shall mean a written notice to the Company in the form set forth herein as $\underline{\text{Exhibit E}}$ attached hereto.
- "Investor Indemnitees" shall have the meaning set forth in Section 6.01.

"Market Price" shall mean the lowest daily VWAP of the Common Stock during the Pricing Period.

"Material Adverse Effect" shall mean any event, occurrence or condition that has had or would reasonably be expected to have (i) a material adverse effect on the legality, validity or enforceability of this Agreement or the transactions contemplated herein, (ii) a material adverse effect on the results of operations, assets, business or condition (financial or otherwise) of the Company and its Subsidiaries, taken as a whole, or (iii) a material adverse effect on the Company's ability to perform in any material respect on a timely basis its obligations under this Agreement.

"Material Outside Event" shall have the meaning set forth in Section 7.10.

"Maximum Advance Amount" means (A) in respect of each Advance Notice delivered by the Company pursuant to Section 3.01(a) of this Agreement, an amount equal to one hundred percent (100%) of the average of the Daily Traded Amount during the five consecutive Trading Day immediately preceding an Advance Notice, and (B) in respect of each Advance Notice deemed delivered by the Company pursuant to an Investor Notice, the amount selected by the Investor in such Investor Notice, which amount shall not exceed the limitations set forth in Section 3.02 or Error! Reference source not found. (if applicable) of this Agreement.

"OFAC" shall have the meaning set forth in Section 5.32.

"Ownership Limitation" shall have the meaning set forth in (a).

"Person" shall mean an individual, a corporation, a partnership, a limited liability company, a trust or other entity or organization, including a government or political subdivision or an agency or instrumentality thereof.

"Plan of Distribution" shall mean the section of a Registration Statement disclosing the plan of distribution of the Shares.

"Pre-Advance Closing" shall have the meaning set forth in Section 2.01.

"Pre-Paid Advance" shall mean have the meaning set forth in Section 2.01.

"Pricing Period" shall mean the three consecutive Trading Days commencing on the Advance Notice Date.

<u>"Principal Market"</u> shall mean the Nasdaq Stock Market; provided however, that in the event the Common Stock are ever listed or traded on the New York Stock Exchange, or the NYSE American, then the "Principal Market" shall mean such other market or exchange on which the Common Stock are then listed or traded to the extent such other market or exchange is the principal trading market or exchange for the Common Stock.

"Promissory Note" shall have the meaning set forth in Section 2.01.

"Prospectus" shall mean any prospectus (including, without limitation, all amendments and supplements thereto) used by the Company in connection with a Registration Statement, including documents incorporated by reference therein.

"Prospectus Supplement" shall mean any prospectus supplement to a Prospectus filed with the SEC pursuant to Rule 424(b) under the Securities Act, including, including documents incorporated by reference therein.

"Purchase Price" shall mean (i) the price per Advance Share obtained by multiplying the Market Price by 97%, or (ii) in the case of any Advance Notice delivered pursuant to an Investor Notice the Purchase Price set forth in Section 3.01(b)(ii).

"Registration Limitation" shall have the meaning set forth in Section 3.02(b).

"Registration Statement" shall have the meaning set forth in the Registration Rights Agreement.

"Registrable Securities" shall have the meaning set forth in the Registration Rights Agreement.

"Regulation D" shall mean the provisions of Regulation D promulgated under the Securities Act.

"Sanctions" shall have the meaning set forth in Section 5.32.

"Sanctioned Countries" shall have the meaning set forth in Section 5.32.

"SEC" shall mean the U.S. Securities and Exchange Commission.

"SEC Documents" shall mean (1) any registration statement on Form S-4 filed by the Company with the SEC, including any related prospectus or prospectuses, for the registration of the Common Stock, on file with the SEC at the time such registration statement became effective, including the financial statements, schedules, exhibits and all other documents filed as a part thereof or incorporated therein and all information deemed to be a part thereof as of the effective date of such registration statement under the Securities Act, (2) any proxy statement or prospectus filed by the Company with the SEC, including all documents incorporated or deemed incorporated therein by reference, whether or not included in a registration statement on Form S-4, in the form in which such proxy statement or prospectus has most recently been filed with the SEC pursuant to Rule 424(b) under the Securities Act, (3) all reports, schedules, registrations, forms, statements, information and other documents filed with or furnished to the SEC by the Company pursuant to Section 13(a), 13(c), 14 or 15(d) of the Exchange Act during the two years prior to the date hereof, including, without limitation, the Current Report, (4) each Registration Statement, as the same may be amended from time to time, the Prospectus contained therein and each Prospectus Supplement thereto and (5) all information contained in such filings and all documents and disclosures that have been and heretofore shall be incorporated by reference therein.

"Securities Act" shall have the meaning set forth in the recitals of this Agreement.

"Settlement Document" in respect of an Advance Notice delivered by the Company, shall mean a settlement document in the form set out on <u>Exhibit C</u>, and in respect of an Advance Notice deemed delivered pursuant to an Investor Notice, shall mean the Investor Notice containing the information set forth on <u>Exhibit E</u>.

"Shares" shall mean the Common Stock to be issued from time to time hereunder pursuant to an Advance.

"Subsidiaries" shall mean any Person in which the Company, directly or indirectly, (x) owns a majority of the outstanding capital stock or holds a majority of the equity or similar interest of such Person or (y) controls or operates all or substantially all of the business, operations or administration of such Person, and the foregoing are collectively referred to herein as "Subsidiaries."

"Trading Day" shall mean any day during which the Principal Market shall be open for business.

"Transaction Documents" means, collectively, this Agreement any Promissory Notes issued by the Company hereunder, the Registration Rights Agreement and each of the other agreements and instruments entered into or delivered by any of the parties hereto in connection with the transactions contemplated hereby and thereby, as may be amended from time to time.

"Variable Rate Transaction" shall mean a transaction in which the Company (i) issues or sells any Common Stock or Common Stock Equivalents that are convertible into, exchangeable or exercisable for, or include the right to receive additional Common Stock either (A) at a conversion price, exercise price, exchange rate or other price that is based upon and/or varies with the trading prices of or quotations for the Common Stock at any time after the initial issuance of Common Stock or Common Stock Equivalents, or (B) with a conversion, exercise or exchange price that is subject to being reset at some future date after the initial issuance of such equity or debt security or upon the occurrence of specified or contingent events directly or indirectly related to the business of the Company or the market for the Common Stock (including, without limitation, any "full ratchet" "share ratchet", "price ratchet" or "weighted average" anti-dilution provisions, but not including any standard anti-dilution protection for any reorganization, recapitalization, non-cash dividend, stock split or other similar transaction), (ii) enters into any agreement, including but not limited to an "equity line of credit" or other continuous offering or similar offering of Common Stock or Common Stock Equivalents, (iii) issues or sells any Common Stock or Common Stock Equivalents (or any combination thereof) at an implied discount (taking into account all the securities issuable in such offering) to the market price of the Common Stock at the time of the offering in excess of 30% or (iv) enters into or effects any forward purchase agreement, equity pre-paid forward transaction or other similar offering of securities where the purchaser of securities of the Company receives an upfront or periodic payment of all, or a portion of, the value of the securities so purchased, and the Company receives proceeds from such purchaser based on a price or value that varies with the trading prices of the Common Stock.

<u>"VWAP"</u> shall mean for any Trading Day, the daily volume weighted average price of the Common Stock for such Trading Day on the Principal Market during regular trading hours as reported by Bloomberg L.P through its "AQR" function. All such determinations shall be appropriately adjusted for any stock dividend, stock split, stock combination, recapitalization or other similar transaction during such period.

ANNEX II TO THE STANDBY EQUITY PURCHASE AGREEMENT

CONDITIONS PRECEDENT TO THE INVESTOR'S OBLIGATION TO FUND THE PRE-PAID ADVANCE

The obligation of the Investor to advance to the Company a Pre-Paid Advance is subject to the satisfaction, as of the date of each Pre-Advance Closing, of each of the following conditions, provided that these conditions are for the Investor's sole benefit and may be waived by the Investor at any time in its sole discretion by providing the Company with prior written notice thereof:

- (a) On the date of each Pre-Advance Closing (each, a "<u>Determination Date</u>"), the dollar value of the Company's public float shall be no less than \$30,000,000 (calculated by multiplying (i) the number of shares of Common Stock in the public float by (ii) the VWAP of the Common Stock, in each case on applicable Determinate Date). On each Determination Date, the number of shares of Common Stock in the Company's public float shall not be less than 4,500,000.
- (b) The Company shall have consummated the Business Combination on or before December 31, 2023 on the terms and conditions set forth in the BCA, as amended or supplemented through the date hereof, unless such date for such consummation is extended by the parties to the BCA, and there shall have been no other amendment, waiver or modification to the BCA since the date hereof. The Company shall have satisfied at least \$1,490,000 of transaction expenses related to the Business Combination on behalf of all parties to the Business Combination by the issuance of approximately 149,000 shares of Common Stock at the consummation of the Business Combination (out of any aggregate amount of transaction expenses of \$12,152,000 on behalf of all parties to the Business Combination). After satisfying such transaction expenses in accordance with the immediately preceding sentence, the aggregate amount of transaction expenses of all parties to the Business Combination shall not exceed \$10,662,000, and with respect to transaction expenses of the parties to the Business Combination that remain outstanding, there shall be agreements with respect to the timing of the payment of such transaction expenses.
- (c) The Company shall have duly executed and delivered to the Investor each of the Transaction Documents to which it is a party and the Company shall have duly executed and delivered to the Investor a Promissory Note with a principal amount corresponding to the amount of the applicable Pre-Paid Advance (before any deductions made thereto).
- (d) The Investor shall have received an opinion of counsel to the Company, dated no later than the date of the First Pre-Advance Closing, in form and substance reasonably satisfactory to the Investor.

- (e) With respect to the First Pre-Advance Closing, the Company shall have delivered to the Investor a closing certificate and compliance certificate executed by the chief executive officer of the Company certifying that the Company has complied with all of the conditions precedent to the First Pre-Advance Closing set forth herein and which may be relied upon by the Investor as evidence of satisfaction of such conditions without any obligation to independently verify.
- (f) The Investor shall have received a closing statement in a form to be agreed by the parties, duly executed by an officer of the Company, setting forth wire transfer instructions of the Company for the payment of the amount of the Pre-Paid Advance, the amount to be paid by the Investor, which shall be 94% of the full amount of the Pre-Paid Advance, and any other deductions set forth in this Agreement or as otherwise that may be agreed by the parties.
- (g) The Company shall have delivered, unless available through EDGAR, to the Investor copies of its and each Subsidiaries certified copies of its charter, as well as any stockholder or operating agreements by or among the stockholders or members of any of the Company's Subsidiaries.
- (h) The Company shall have delivered to the Investor a certificate evidencing the incorporation and good standing of the Company as of a date within ten (10) days of the Pre-Advance Closing.
- (i) The board of directors of the Company has approved the transactions contemplated by the Transaction Documents; said approval has not been amended, rescinded or modified and remains in full force and effect as of the date hereof, and a true, correct and complete copy of such resolutions duly adopted by the board of directors of the Company shall have been provided to the Investor.
- (j) Each and every representation and warranty of the Company shall be true and correct in all material respects (other than representations and warranties qualified by materiality, which shall be true and correct in all respects) as of the date when made and as of the date of the Pre-Advance Closing as though originally made at that time (except for representations and warranties that speak as of a specific date, which shall be true and correct as of such specific date) and the Company shall have performed, satisfied and complied in all respects with the covenants, agreements and conditions set forth in each Transaction Document required to be performed, satisfied or complied with by the Company at or prior to the applicable Pre-Advance Closing.
- (k) The Company's Common Stock shall be Listed on the Principal Market. Trading in the Common Stock shall not have been suspended by the SEC, the Principal Market or FINRA, the Company shall not have received any final and non-appealable notice that the listing or quotation of the Common Stock on the Principal Market shall be terminated on a date certain (unless, prior to such date certain, the Common Stock is listed or quoted on any subsequent Principal Market), nor shall there have been imposed any suspension of, or restriction on, accepting additional deposits of the Common Stock, electronic trading or book-entry services by DTC with respect to the Common Stock that is continuing, the

Company shall not have received any notice from DTC to the effect that a suspension of, or restriction on, accepting additional deposits of the Common Stock, electronic trading or book-entry services by DTC with respect to the Common Stock is being imposed or is contemplated (unless, prior to such suspension or restriction, DTC shall have notified the Company in writing that DTC has determined not to impose any such suspension or restriction).

- (1) The Company shall have obtained all governmental, regulatory or third-party consents and approvals, if any, necessary for the sale of the Common Stock, and shall have received approval from its stockholders in accordance with the rules of the Principal Market for the issuance of shares pursuant to the transactions contemplated herein in excess of the Exchange Cap.
- (m) No statute, rule, regulation, executive order, decree, ruling or injunction shall have been enacted, entered, promulgated or endorsed by any court or governmental entity of competent jurisdiction that prohibits the consummation of any of the transactions contemplated by the Transaction Documents.
- (n) Since the date of execution of this Agreement, no event or series of events shall have occurred that has resulted in or would reasonably be expected to result in a Material Adverse Effect, or an Event of Default. No material breach of this Agreement or any Transaction Document shall have occurred that with the passage of time or the giving of notice, or both, would constitute a material breach of this Agreement or any Transaction Document, and no Event of Default shall have occurred (assuming that a Promissory Note had been outstanding at of each Pre-Advance Closing) that with the passage of time or the giving of notice, of both, would constitute an Event of Default.
- (o) The Company shall have notified the Principal Market of the issuance of all of the Shares hereunder, the Principal Market shall have completed its review of the related Listing of Additional Share form and the Company shall have obtained approval of the Principal Market to list or designate for quotation (as the case may be) the maximum number of shares of Common Stock issuable pursuant to the Promissory Notes to be issued in connection with such Pre-Paid Advance.
- (p) The Company and its Subsidiaries shall have delivered to the Investor such other documents, instruments or certificates relating to the transactions contemplated by this Agreement as the Investor or its counsel may reasonably request.
- (q) Solely with respect to the Second Pre-Advance Closing the VWAP is greater than the Floor Price (as defined in each Promissory Note).
- (r) With respect to the Second Pre-Advance Closing, the Company shall have delivered to the Investor a closing certificate and compliance certificate executed by the chief executive officer of the Company certifying that Company has complied with all of the conditions precedent to the applicable Pre-Advance Closing set forth herein and which may be relied upon by the Investor as evidence of satisfaction of such conditions without any obligation to independently verify.

(s)	Solely with respect to the Second Pre-Advance Closing, the Registration Statement shall be effective in accordance with the provisions set forth in the Registration Rights Agreement, including the effectiveness deadline set forth therein.

ANNEX III TO THE STANDBY EQUITY PURCHASE AGREEMENT

CONDITIONS PRECEDENT TO THE RIGHT OF THE COMPANY TO DELIVER AN ADVANCE NOTICE

The right of the Company to deliver an Advance Notice and the obligations of the Investor hereunder with respect to an Advance are subject to the satisfaction or waiver, on each Advance Notice Date (a "Condition Satisfaction Date"), of each of the following conditions:

- (a) Accuracy of the Company's Representations and Warranties. The representations and warranties of the Company in this Agreement shall be true and correct in all material respects as of the Advance Notice Date, except to the extent such representations and warranties are as of another date, such representations and warranties shall be true and correct as of such other date.
- (b) Registration of the Common Stock with the SEC. There is an effective Registration Statement pursuant to which the Investor is permitted to utilize the prospectus thereunder to resell all of the Common Stock issuable pursuant to such Advance Notice. The Current Report shall have been filed with the SEC and the Company shall have filed with the SEC in a timely manner all reports, notices and other documents required under the Exchange Act and applicable SEC regulations during the twelve-month period immediately preceding the applicable Condition Satisfaction Date.
- (c) <u>Authority</u>. The Company shall have obtained all permits and qualifications required by any applicable state for the offer and sale of all the Common Stock issuable pursuant to such Advance Notice, or shall have the availability of exemptions therefrom. The sale and issuance of such Common Stock shall be legally permitted by all laws and regulations to which the Company is subject.
- (d) <u>Board</u>. The board of directors of the Company has approved the transactions contemplated by the Transaction Documents; said approval has not been amended, rescinded or modified and remains in full force and effect as of the date hereof, and a true, correct and complete copy of such resolutions duly adopted by the board of directors of the Company shall have been provided to the Investor.
- (e) No Material Outside Event. No Material Outside Event shall have occurred and be continuing.
- (f) <u>Performance by the Company</u>. The Company shall have performed, satisfied and complied in all material respects with all covenants, agreements and conditions required by this Agreement to be performed, satisfied or complied with by the Company at or prior to the applicable Condition Satisfaction Date.
- (g) No Injunction. No statute, rule, regulation, executive order, decree, ruling or injunction shall have been enacted, entered, promulgated or endorsed by any court or governmental authority of competent jurisdiction that prohibits or directly, materially and adversely affects any of the transactions contemplated by this Agreement.

- (h) No Suspension of Trading in or Delisting of Common Stock. Trading in the Common Stock shall not have been suspended by the SEC, the Principal Market or FINRA, the Company shall not have received any final and non-appealable notice that the listing or quotation of the Common Stock on the Principal Market shall be terminated on a date certain (unless, prior to such date certain, the Common Stock is listed or quoted on any subsequent Principal Market), nor shall there have been imposed any suspension of, or restriction on, accepting additional deposits of the Common Stock, electronic trading or book-entry services by DTC with respect to the Common Stock that is continuing, the Company shall not have received any notice from DTC to the effect that a suspension of, or restriction on, accepting additional deposits of the Common Stock, electronic trading or book-entry services by DTC with respect to the Common Stock is being imposed or is contemplated (unless, prior to such suspension or restriction, DTC shall have notified the Company in writing that DTC has determined not to impose any such suspension or restriction).
- (i) <u>Authorized</u>. All of the Shares issuable pursuant to this Agreement or the applicable Advance Notice shall have been duly authorized by all necessary corporate action of the Company. All Shares relating to all prior Advance Notices required to have been received by the Investor under this Agreement shall have been delivered to the Investor in accordance with this Agreement.
- (j) <u>Executed Advance Notice</u>. The representations contained in the applicable Advance Notice shall be true and correct in all material respects as of the applicable Condition Satisfaction Date.
- (k) <u>No Outstanding Promissory Notes.</u> Except pursuant to an Investor Notice, upon the occurrence of a Trigger Event or with the Investor's prior written consent, there shall not be any balance remaining outstanding under a Promissory Note.

EXHIBIT A REGISTRATION RIGHTS AGREEMENTS

EXHIBIT B ADVANCE NOTICE

Dated:	Advance Notice Number:	_
(the "Company") issuable in connection w	hereby certifies, with respect to the sale of Common Stock of QT IMAGING HOLDINGS, IN this Advance Notice, delivered pursuant to that certain Standby Equity Purchase Agreement, dated a ows (with capitalized terms used herein without definition having the same meanings as given to them	s of
1. The undersigned is the du	elected of the Company.	
2. There are no fundamental post-effective amendment to the Registrati	hanges to the information set forth in the Registration Statement which would require the Company to n Statement.	file a
	ed in all material respects all covenants and agreements to be performed by the Company contained in the Date. All conditions to the delivery of this Advance Notice are satisfied as of the date hereof.	this
4. The number of Advance S	ares the Company is requesting is	
5. The number of Common S	ock of the Company outstanding as of the date hereof is	
	, or the Company's stockholders have approved the issuance of Common Stock pursuant to this n accordance with the applicable rules of the Principal Market.	
7. The Average Price is		
The undersigned has execute	this Advance Notice as of the date first set forth above.	
	QT IMAGING HOLDINGS, INC.	
	By:	

Please deliver this Advance Notice by email to:

Email: Trading@yorkvilleadvisors.com
Attention: Trading Department and Compliance Officer Confirmation Telephone Number: (201) 985-8300

EXHIBIT C SETTLEMENT DOCUMENT

VIA EMAIL

Name: Title:

Attı	QT IMAGING HOLDINGS, INC. Attn: Email:					
	Below please find the settlement information with respect to the Advance Notice Date of:					
1.	Number of shares of Common Stock requested in the Advance Notice					
2.	Number of shares of Common Stock traded during Pricing Period					
3.	Market Price					
4.	Purchase Price (applicable Market Price x 97%) per share					
5.	Number of Advance Shares due to the Investor					
6.	Total Purchase Price due to Company (row 4 x row 5)					
Plea	Please issue the number of Advance Shares due to the Investor to the account of the Investor as follows:					
INV	ESTOR'S DTC PARTICIPANT #:					
AC AD CIT CO CO	ACCOUNT NAME: ACCOUNT NUMBER: ADDRESS: CITY: COUNTRY: CONTACT PERSON: NUMBER AND/OR EMAIL:					
	Sincerely,					
	YA II PN, LTD.					
Agı	Agreed and approved by QT IMAGING HOLDINGS, INC.:					

EXHIBIT D PROMISSORY NOTE

NEITHER THIS NOTE NOR THE SECURITIES INTO WHICH THIS NOTE IS CONVERTIBLE HAVE BEEN REGISTERED WITH THE SECURITIES AND EXCHANGE COMMISSION OR THE SECURITIES COMMISSION OF ANY STATE. THESE SECURITIES HAVE BEEN SOLD IN RELIANCE UPON AN EXEMPTION FROM REGISTRATION UNDER THE SECURITIES ACT OF 1933, AS AMENDED (THE "SECURITIES ACT"), AND, ACCORDINGLY, MAY NOT BE OFFERED OR SOLD EXCEPT PURSUANT TO AN EFFECTIVE REGISTRATION STATEMENT UNDER THE SECURITIES ACT OR PURSUANT TO AN AVAILABLE EXEMPTION FROM, OR IN A TRANSACTION NOT SUBJECT TO, THE REGISTRATION REQUIREMENTS OF THE SECURITIES ACT AND IN ACCORDANCE WITH APPLICABLE STATE SECURITIES LAWS.

QT IMAGING HOLDINGS, INC.

CONVERTIBLE PROMISSORY NOTE

Original Principal Amount: \$10,000,000

Issuance Date: []1

Number: OTI-1-1

FOR VALUE RECEIVED, OT IMAGING HOLDINGS, INC., a corporation organized under the laws of the State of Delaware (the "Company"), hereby promises to pay to the order of YA II PN, LTD., or its registered assigns (the "Holder"), the amount set out above as the Original Principal Amount (as reduced pursuant to the terms hereof pursuant to repayment, redemption, conversion or otherwise, the "Principal") and Payment Premium or Repayment Premium, as applicable, in each case when due, and to pay interest ("Interest") on any outstanding Principal at the applicable Interest Rate (as defined below) from the date set out above as the Issuance Date (the "Issuance Date") until the same becomes due and payable, whether upon the Maturity Date or acceleration, conversion, redemption or otherwise (in each case in accordance with the terms hereof). The Issuance Date is the date of the first issuance of this Convertible Promissory Note (the "Note") regardless of the number of transfers and regardless of the number of instruments, which may be issued to evidence such Note. This Note was issued with a 6% original issue discount.

This Note is being issued pursuant to Section 2.01 of the Standby Equity Purchase Agreement, dated November 15, 2023 (as may be amended, amended and restated, extended, supplemented or otherwise modified in writing from time to time, the "SEPA"), between the Company and the Holder. Certain capitalized terms used herein are defined in Section (12). Capitalized terms not otherwise defined herein shall have the meanings given to them in the SEPA. This Note may be repaid in accordance with the terms of the SEPA, including, without limitation, pursuant to Investor Notices and corresponding Advance Notices deemed given by the Company in connection with such Investor Notices. The Holder also has the option of converting on one or more occasions all or part of the then outstanding balance under this Note by delivering to the Company one or more Conversion Notices in accordance with Section 3 of this Note.

Insert Closing Date

(1) GENERAL TERMS

(b) <u>Interest Rate and Payment of Interest.</u> Interest shall accrue on the outstanding Principal balance hereof at an annual rate equal to 6% ("<u>Interest Rate</u>"), which Interest Rate shall increase to an annual rate of 18% upon an Event of Default for so long as it remains uncured. Interest shall be calculated based on a 365-day year and the actual number of days elapsed, to the extent permitted by applicable law.

(c) <u>Monthly Payments</u>. If, any time six (6) months after the Issuance Date set forth above, and from time to time thereafter, a Trigger Event occurs, then the Company shall make monthly payments beginning on the 5th Trading Day after the Trigger Date and continuing on the same day of each successive Calendar Month. Each monthly payment shall be in an amount equal to the sum of (i) \$1,500,000 of Principal in the aggregate among this Note and all Other Notes (or the outstanding Principal if less than such amount) minus the lesser of (x) \$1,500,000 and (y) such amount of fifty percent (50%) of the Investor's net sales proceeds of the Company Shares or fifty percent (50%) of the value of the Company Shares based on the VWAP as quoted by Bloomberg, LP on such date the cash payment is due as provided for in Section 12.09 of the SEPA that has not been previously applied with respect to this Section 1(c) (the "<u>Triggered Principal Amount</u>"), plus (ii) the Payment Premium (as defined below) in respect of such Triggered Principal Amount, and (iii) accrued and unpaid interest hereunder as of each payment date. The obligation of the Company to make monthly payments hereunder shall cease (with respect to any payment that has not yet come due) if any time after the Trigger Date (A) in the event that the Company reduces the Floor Price pursuant to Section 1(d), (B) in the event of a Floor Price Trigger, on the date that is the fifth (5th) consecutive Trading Day that the daily VWAP of the Company's Common Stock is greater than 110% of the Floor Price then in effect, or (C) in the event of an Exchange Cap Trigger, the date the Company has obtained stockholder approval to increase the number of shares of Common Stock under the Exchange Cap and/or the Exchange Cap no longer applies, unless a subsequent Trigger Event occurs.

(d) <u>Reduction of Floor Price</u>. Within one (1) Trading Day of a Floor Price Trigger that remains after application of all amounts in clause (y) of the definition of the Triggered Principal Amounts, the Company shall reduce the Floor Price to an amount that is at least fifty percent (50%) of the daily VWAP of the Company's Common Stock, and provide the Investor written confirmation of such reduction of the Floor Price or be obligated to make cash payments pursuant to Section 1(c) above.

Insert date 15 months from the from the issuance date of the Note.

(e) Optional Redemption. The Company at its option shall have the right, but not the obligation, to redeem ("Optional Redemption") early a portion or all amounts outstanding under this Note as described in this Section; provided that (i) the Company provides the Holder with no less than ten (10) Trading Days' prior written notice (each, a "Redemption Notice") of its desire to exercise an Optional Redemption and (ii) on the date the Redemption Notice is issued, the VWAP of the Common Stock is less than the Fixed Price. Each Redemption Notice shall be irrevocable and shall specify the outstanding balance of the Note to be redeemed and the Redemption Amount. The "Redemption Amount" shall be equal to the outstanding Principal balance being redeemed by the Company, plus the Redemption Premium (as defined below), plus all accrued and unpaid interest. After receipt of the Redemption Notice, the Holder shall have ten (10) Trading Days to elect to convert all or any portion of the Note. On the eleventh (11th) Trading Day after the Redemption Notice, the Company shall deliver to the Holder the Redemption Amount with respect to the Principal amount redeemed after giving effect to conversions effected during the ten (10) Trading Day period.

(f) <u>Payment Dates</u>. Whenever any payment or other obligation hereunder shall be due on a day other than a Business Day, such payment shall be made on the next succeeding Business Day.

(2) EVENTS OF DEFAULT.

(a) An "Event of Default", wherever used herein, means any one of the following events (whatever the reason and whether it shall be voluntary or involuntary or effected by operation of law or pursuant to any judgment, decree or order of any court, or any order, rule or regulation of any administrative or governmental body):

(i) The Company's failure to pay to the Holder any amount of Principal, Redemption Premium, Payment Premium, Interest, or other amounts due under this Note or any other Transaction Documents within five (5) Trading Days after such payment is due;

(ii) The Company or any Subsidiary of the Company shall commence, or there shall be commenced against the Company or any Subsidiary of the Company under any applicable bankruptcy or insolvency laws as now or hereafter in effect or any successor thereto, or the Company or any Subsidiary of the Company commences any other proceeding under any reorganization, arrangement, adjustment of debt, relief of debtors, dissolution, insolvency or liquidation or similar law of any jurisdiction whether now or hereafter in effect relating to the Company or any Subsidiary of the Company any such bankruptcy, insolvency or other proceeding which remains undismissed for a period of sixty one (61) days; or the Company or any Subsidiary of the Company or any Subsidiary of the Company suffers any appointment of any custodian, private or court appointed receiver or the like for it or all or substantially all of its property which continues undischarged or unstayed for a period of sixty one (61) days; or the Company or any Subsidiary of the Company makes a general assignment of all or substantially all of its assets for the benefit of creditors; or the

Company or any Subsidiary of the Company shall fail to pay, or shall state that it is unable to pay, or shall be unable to pay, its debts generally as they become due; or the Company or any Subsidiary of the Company shall call a meeting of its creditors with a view to arranging a composition, adjustment or restructuring of its debts; or the Company or any Subsidiary of the Company shall by any act or failure to act expressly indicate its consent to, approval of or acquiescence in any of the foregoing; or any corporate or other action is taken by the Company or any Subsidiary of the Company for the purpose of effecting any of the foregoing;

(iii) The Company or any Subsidiary of the Company shall default in any of its obligations under any debenture, mortgage, credit agreement or other facility, indenture agreement, factoring agreement or other instrument under which there may be issued, or by which there may be secured or evidenced any indebtedness for borrowed money or money due under any long term leasing or factoring arrangement of the Company or any Subsidiary of the Company in an amount exceeding \$500,000, whether such indebtedness now exists or shall hereafter be created and such default is not cured within the time prescribed by the documents governing such indebtedness or if no time is prescribed, within ten (10) Trading Days (excluding, for the avoidance of doubt, payables to vendors in the ordinary course of business), and as a result, such indebtedness becomes or is declared due and payable;

(iv) The Common Stock shall cease to be quoted or listed for trading, as applicable, on any Primary Market for a period of ten (10) consecutive Trading Days;

- (v) The Company or any Subsidiary of the Company shall be a party to any Change of Control Transaction (as defined in Section (12)) unless in connection with such Change of Control Transaction this Note is retired;
- (vi) The Company's (A) failure to deliver the required number of Common Stock to the Holder within two (2) Trading Days after the applicable Share Delivery Date or (B) notice, written or oral, to any holder of the Note, including by way of public announcement, at any time, of its intention not to comply with a request for conversion of any Note into Common Stock that is tendered in accordance with the provisions of the Note;

(vii) The Company shall fail for any reason to deliver the payment in cash pursuant to a Buy-In (as defined herein) within five (5) Business Days after such payment is due;

(viii) The Company's failure to timely file with the Commission any Periodic Report on or before the due date of such filing as established by the Commission, it being understood, for the avoidance of doubt, that due date includes any permitted filing deadline extension under Rule 12b-25 under the Exchange Act;

(ix) Any representation or warranty made or deemed to be made by or on behalf of the Company in or in connection with any Transaction Document, or any waiver hereunder or thereunder, shall prove to have been incorrect in any material respect (or, in the case of any such representation or warranty already qualified by materiality, such representation or warranty shall prove to have been incorrect) when made or deemed made;

(x) Any material provision of any Transaction Document, at any time after its execution and delivery and for any reason other than as expressly permitted hereunder or thereunder, ceases to be in full force and effect; or the Company or any other Person contests in writing the validity or enforceability of any provision of any Transaction Document; or the Company denies in writing that it has any or further liability or obligation under any Transaction Document, or purports in writing to revoke, terminate (other than in line with the relevant termination provisions) or rescind any Transaction Document;

(xi) The Company uses the proceeds of the issuance of this Note, whether directly or indirectly, and whether immediately, incidentally or ultimately, to purchase or carry margin stock (within the meaning of Regulations T, U and X the Federal Reserve Board, as in effect from time to time and all official rulings and interpretations thereunder or thereof), or to extend credit to others for the purpose of purchasing or carrying margin stock or to refund indebtedness originally incurred for such purpose; or

(xii) Any Event of Default (as defined in the Other Notes or in any Transaction Document other than this Note) occurs with respect to any Other Notes;

(xiii) The Company fails to remove any restrictive legend on any certificate or any shares of Common Stock issued to the Holder pursuant to any Investor Notice or upon conversion of any amount then outstanding under this Note or any Other Note as and when required by this Note, any Other Note, or the SEPA unless otherwise then prohibited by applicable federal securities laws; or

(xiv) The Company shall fail to observe or perform any material covenant, agreement or warranty contained in, or otherwise commit any material breach or default of any provision of this Note (except as may be covered by Section (2)(a)(i) through (2)(a)(xiii) hereof) or any other Transaction Document, which is not cured or remedied within the time prescribed or if no time is prescribed within ten (10) Business Days.

(b) During the time that any portion of this Note is outstanding, if any Event of Default has occurred (other than an event with respect to the Company described in Section (2)(a)(ii)), or notwithstanding Section 3(h), the Company consummates a Fundamental Transaction, the full unpaid Principal amount of this Note, together with interest and other amounts owing in respect thereof, to the date of acceleration shall become at the Holder's election given by notice pursuant to Section (5), immediately due and payable in cash; provided that, in the case of any event with respect to the Company described in Section (2)(a)(ii), the full unpaid Principal amount of this Note, together with interest and other amounts owing in respect thereof to the date of acceleration, shall automatically become due and payable, in each case without presentment, demand, protest or other notice of any kind, all of which are hereby waived by the Company. Furthermore, in addition to any other remedies, the Holder shall have the right (but not the obligation) to convert, on one or more occasions all or part of the Note in accordance with Section (3) (and subject to the limitations set out in Section (3)(c)(i) and Section 3(c)(ii)) at any time after (x) an Event of Default or (y) the Maturity Date at the Conversion Price. The Holder need not provide and the Company hereby waives any presentment, demand, protest or other notice of any kind, (other than required notice of conversion) and the Holder may immediately enforce any and all of its rights and remedies hereunder and all other remedies available to it under applicable law. Such declaration may be rescinded and annulled by the Holder in writing at any time prior to payment hereunder. No such rescission or annulment shall affect any subsequent Event of Default or impair any right consequent thereon.

(c) During the time that any portion of this Note is outstanding, the Company shall not effect or enter into an agreement to effect any issuance by the Company or any of its Subsidiaries of Common Stock or any security which entitles the holder to acquire Common Stock (or a combination of units thereof) involving a Variable Rate Transaction, other than involving a Variable Rate Transaction with the Holder or written consent of the Holder; provided however the Company shall be entitled, with prior written notice to the Holder, to enter into an "at-the market offering" ("ATM") with a registered broker dealer provided that the Company simultaneously enters into a written agreement with the Holder to not utilize the ATM at prices above the Fixed Price. The Holder shall be entitled to seek injunctive relief against the Company and its Subsidiaries to preclude any such issuance, which remedy shall be in addition to any right to collect damages, without the necessity of showing economic loss and without any bond or other security being required.

(3) <u>CONVERSION OF NOTE</u>. This Note shall be convertible into shares of the Company's Common Stock, on the terms and conditions set forth in this Section (3).

(a) <u>Conversion Right</u>. Subject to the limitations of Section (3)(c), at any time or times on or after the Issuance Date, the Holder shall be entitled to convert any portion of the outstanding and unpaid Conversion Amount into fully paid and nonassessable Common Stock in accordance with Section (3)(b), at the Conversion Price. The number of shares of Common Stock issuable upon conversion of any Conversion Amount pursuant to this Section (3)(a) shall be determined by dividing (x) such Conversion Amount by (y) the Conversion Price. The Company shall not issue any fraction of a share of Common Stock upon any conversion. All calculations under this Section (3) shall be rounded to the nearest \$0.0001. If the issuance would result in the issuance of a fraction of a share of Common Stock, the Company shall round such fraction of a share of Common Stock up to the nearest whole share. The Company shall pay any and all transfer, stamp and similar taxes that may be payable with respect to the issuance and delivery of Common Stock upon conversion of any Conversion Amount.

(b) Mechanics of Conversion.

(i) Optional Conversion. To convert any Conversion Amount into Common Stock on any date (a "Conversion Date"), the Holder shall (A) transmit by email (or otherwise deliver), for receipt on or prior to 11:59 p.m., New York Time, on such date, a copy of an executed notice of conversion in the form attached hereto as Exhibit I (the "Conversion Notice") to the Company and (B) if required by Section (3)(b) (iii), surrender this Note to a nationally recognized overnight delivery service for delivery to the Company (or an indemnification undertaking reasonably satisfactory to the Company with respect to this Note in the case of its loss, theft or destruction). On or before the third (3rd) Trading Day following the date of receipt of a Conversion Notice (the "Share Delivery Date"), the Company shall (X) if legends are not required to be placed on certificates of Common Stock and provided that the Transfer Agent is participating in the Depository Trust Company's ("DTC") Fast Automated Securities Transfer Program, credit such aggregate number of Common Stock to which the Holder shall be entitled to the Holder's or

its designee's balance account with DTC through its Deposit Withdrawal Agent Commission system or (Y) if the Transfer Agent is not participating in the DTC Fast Automated Securities Transfer Program, issue and deliver to the address as specified in the Conversion Notice, a certificate, registered in the name of the Holder or its designee, for the number of Common Stock to which the Holder shall be entitled which certificates shall not bear any restrictive legends unless required pursuant to rules and regulations of the Commission. If this Note is physically surrendered for conversion and the outstanding Principal of this Note is greater than the Principal portion of the Conversion Amount being converted, then the Company shall as soon as practicable and in no event later than three (3) Business Days after receipt of this Note and at its own expense, issue and deliver to the holder a new Note representing the outstanding Principal not converted. The Person or Persons entitled to receive the Common Stock issuable upon a conversion of this Note shall be treated for all purposes as the record holder or holders of such Common Stock upon the transmission of a Conversion Notice.

(ii) <u>Company's Failure to Timely Convert</u>. If within three (3) Trading Days after the Company's receipt of an email copy of a Conversion Notice the Company shall fail to issue and deliver a certificate to the Holder or credit the Holder's balance account with DTC for the number of shares of Common Stock to which the Holder is entitled upon such holder's conversion of any Conversion Amount (a "Conversion Failure"), and if on or after such Trading Day the Holder purchases (in an open market transaction or otherwise) Common Stock to deliver in satisfaction of a sale by the Holder of Common Stock issuable upon such conversion that the Holder anticipated receiving from the Company (a "Buy-In"), then the Company shall, within three (3) Business Days after the Holder's request and in the Holder's discretion, either (i) pay cash to the Holder in an amount equal to the Holder's total purchase price (including brokerage commissions and other out of pocket expenses, if any) for the Common Stock so purchased (the "Buy-In Price"), at which point the Company's obligation to deliver such certificate (and to issue such Common Stock) shall terminate, or (ii) promptly honor its obligation to deliver to the Holder a certificate representing such Common Stock and pay cash to the Holder in an amount equal to the excess (if any) of the Buy-In Price over the product of (A) such number of shares of Common Stock, times (B) the Closing Price on the Conversion Date.

(iii) <u>Book-Entry</u>. Notwithstanding anything to the contrary set forth herein, upon conversion of any portion of this Note in accordance with the terms hereof, the Holder shall not be required to physically surrender this Note to the Company unless (A) the full Conversion Amount represented by this Note is being converted or (B) the Holder has provided the Company with prior written notice (which notice may be included in a Conversion Notice) requesting reissuance of this Note upon physical surrender of this Note. The Holder and the Company shall maintain records showing the Principal and Interest converted and the dates of such conversions or shall use such other method, reasonably satisfactory to the Holder and the Company, so as not to require physical surrender of this Note upon conversion.

(c) Limitations on Conversions.

(i) <u>Beneficial Ownership</u>. The Holder shall not have the right to convert any portion of this Note to the extent that after giving effect to such conversion, the Holder, together with any affiliate thereof, would beneficially own (as determined in accordance with Section 13(d) of the Exchange Act and the rules promulgated thereunder) in excess of 4.99% of the number of shares of Common Stock outstanding immediately after giving effect to such conversion or receipt of shares as payment of interest. Since the Holder will not be obligated to report to the Company the number of shares of Common Stock it may hold at the time of a conversion hereunder, unless the conversion at issue would result in the issuance of Common Stock in excess of 4.99% of the then outstanding Common Stock without regard to any other shares which may be beneficially owned by the Holder or an affiliate thereof, the Holder shall have the authority and obligation to determine whether the restriction contained in this Section will limit any particular conversion hereunder and to the extent that the Holder determines that the limitation contained in this Section applies, the determination of which portion of the Principal amount of this Note is convertible shall be the responsibility and obligation of the Holder. If the Holder has delivered a Conversion Notice for a Principal amount of this Note that, without regard to any other shares that the Holder or its affiliates may beneficially own, would result in the issuance in excess of the permitted amount hereunder, the Company shall notify the Holder of this fact and shall honor the conversion for the maximum Principal amount permitted to be converted on such Conversion Date in accordance with Section (3)(a) and, any Principal amount tendered for conversion in excess of the permitted amount hereunder shall remain outstanding under this Note. The provisions of this Section may be waived by a Holder (but only as to itself and not to any other Holder) upon not less than 65 days prior notice to the Co

(ii) <u>Principal Market Limitation</u>. Notwithstanding anything in this Note to the contrary, the Company shall not issue any shares of Common Stock pursuant to the terms of this Note if the issuance of such shares of Common Stock, together with any shares of Common Stock issued in any related transaction that is considered part of the same series of transactions, would exceed the aggregate number of shares of Common Stock that the Company may issue upon conversion of the Note in compliance with the Company's obligations under the rules or regulations of Nasdaq Stock Market (the number of shares which may be issued without violating such rules and regulations is 1,903,236 and shall be referred to as the "<u>Exchange Cap</u>"), except that such limitation shall not apply in the event that the Company (A) obtains the approval of its stockholders as required by the applicable rules of the Nasdaq Stock Market for issuances of shares of Common Stock in excess of such amount or (B) obtains a written opinion from outside counsel to the Company that such approval is not required, which opinion shall be in a form reasonably satisfactory to the Holder

(d) Other Provisions.

(i) All calculations under this Section (3) shall be rounded to the nearest \$0.0001 or whole share.

(ii) So long as this Note or any Other Notes remain outstanding, the Company shall have reserved from its duly authorized share capital, and shall have instructed its transfer agent to irrevocably reserve, the maximum number of shares of Common Stock issuable upon conversion of this Note and the Other Notes (assuming for purposes hereof that (x) this Note and such Other Notes are convertible at the Floor Price as of the date of determination, (y) any such conversion shall not take into account any limitations on the conversion of the Note or Other Notes set forth herein or therein (the "Required Reserve Amount"), provided that at no time shall the number of shares of Common Stock reserved pursuant to this Section (3)(d)(ii) be reduced

other than proportionally with respect to all Common Stock in connection with any conversion (other than pursuant to the conversion of this Note and the Other Notes in accordance with their terms) and/or cancellation, or reverse stock split. If at any time the number of shares of Common Stock authorized but unissued and not otherwise reserved for issuance (including (i) in relation to equity or debt securities convertible into or exchangeable or exercisable for or that can be settled in Common Stock (other than the Note and the Other Notes) and (ii) Common Stock remaining available for issuance under the Company's equity incentive plans) is not sufficient to meet the Required Reserve Amount, the Company will promptly take all corporate action necessary to propose at a meeting of its stockholders an increase of its authorized share capital necessary to meet the Company's obligations pursuant to this Note, recommending that the stockholders vote in favor of such an increase. If at any time the number of shares of Common Stock that remain available for issuance under the Exchange Cap is less than 100% of the maximum number of shares issuable upon conversion of all the Notes and Other Notes then outstanding (assuming for purposes hereof that (x) the Notes are convertible at the Conversion Price then in effect, and (y) any such conversion shall not take into account any limitations on the conversion of the Note, other than the Floor Price then in effect but solely with respect to the Variable Price), the Company will use commercially reasonable efforts to promptly call and hold a stockholder meeting for the purpose of seeking the approval of its stockholders as required by the applicable rules of the Principal Market, for issuances of shares in excess of the Exchange Cap, unless such approval has previously been obtained. The Company covenants that, upon issuance in accordance with conversion of this Note in accordance with its terms, the Common Stock, when issued, will be validly issued, fully paid and nonassessabl

(iii) Nothing herein shall limit a Holder's right to pursue actual damages or declare an Event of Default pursuant to Section (2) herein for the Company's failure to deliver certificates representing shares of Common Stock upon conversion within the period specified herein and such Holder shall have the right to pursue all remedies available to it at law or in equity including, without limitation, a decree of specific performance and/or injunctive relief, in each case without the need to post a bond or provide other security. The exercise of any such rights shall not prohibit the Holder from seeking to enforce damages pursuant to any other Section hereof or under applicable law.

(iv) <u>Legal Opinions</u>. The Company is obligated to cause its legal counsel to deliver legal opinions to the Company's transfer agent in connection with any legend removal upon the expiration of any holding period or other requirement for which the Underlying Shares may bear legends restricting the transfer thereof. To the extent that a legal opinion is not provided (either timely or at all), then, in addition to being an Event of Default hereunder, the Company agrees to reimburse the Holder for all reasonable costs incurred by the Holder in connection with any legal opinions paid for by the Holder in connection with sale or transfer of Underlying Common Stock. The Holder shall notify the Company of any such costs and expenses it incurs that are referred to in this section from time to time and all amounts owed hereunder shall be paid by the Company with reasonable promptness.

(e) Adjustment of Conversion Price upon Subdivision or Combination of Common Stock. If the Company, at any time while this Note is outstanding, subject to Section 7.21(c) of the SEPA, shall (a) pay a stock dividend or otherwise make a distribution or distributions on shares of its Common Stock or any other equity or equity equivalent securities payable in shares of Common Stock, (b) subdivide outstanding shares of Common Stock into a larger number of shares, (c) combine (including by way of reverse stock split) outstanding Common Stock into a smaller number of shares, or (d) issue by reclassification of the shares of Common Stock any shares of capital stock of the Company, then each of the Fixed Price and the Floor Price shall be multiplied by a fraction of which the numerator shall be the number of shares of Common Stock (excluding treasury shares, if any) outstanding before such event and of which the denominator shall be the number of shares of Common Stock outstanding after such event. Any adjustment made pursuant to this Section shall become effective immediately after the record date for the determination of stockholders entitled to receive such dividend or distribution and shall become effective immediately after the effective date in the case of a subdivision, combination or re-classification.

(f) Adjustment of Conversion Price upon Issuance of Common Stock. If the Company, at any time while this Note is outstanding, issues or sells any shares of Common Stock or Convertible Securities, for a consideration per share (the "New Issuance Price") less than a price equal to the VWAP of the Company's Common Stock, as quoted by Bloomberg, LP, in effect immediately prior to such issue or sale (such price the "Applicable Price") (the foregoing a "Dilutive Issuance"), then immediately after such Dilutive Issuance the Fixed Price then in effect shall be reduced to an amount equal to the New Issuance Price; provided, however, that this provision shall not apply to (i) any grants or issuances of equity awards (or Shares underlying such equity awards) under the Company's bonafide equity compensation plans, and (ii) any Shares issued in connection with the Merger pursuant to or as contemplated by the BCA. For the purposes hereof, if the Company in any manner issues or sells any Convertible Securities and the lowest price per share for which one share of Common Stock is issuable upon such conversion or exchange or exercise thereof is less than the Applicable Price, then such share of Common Stock shall be deemed to be outstanding and to have been issued and sold by the Company at the time of the issuance or sale of such Convertible Securities for such price per share. No further adjustment of the Conversion Price shall be made upon the actual issuance of such Share of Common Stock upon conversion or exercise of such Convertible Securities.

(g) Other Events. If any event occurs of the type contemplated by the provisions of this Section 3(g) but not expressly provided for by such provisions (including, without limitation, the granting of stock appreciation rights, phantom stock rights or other rights with equity features (provided that such grants pursuant to the Company's bonafide equity compensation plans shall be excluded from such application), or issuing Convertible Securities with a variable conversion formula that is more favorable than this Note), then the Company's board of directors will make an appropriate adjustment in the Conversion Price so as to protect the rights of the Holder under this Note; provided that no such adjustment will increase the Conversion Price as otherwise determined pursuant to this Section 3(g). If the Company issues any Convertible Securities with a variable conversion formula that is more favorable than this Note, then at the option of the Holder, the Variable Price formula shall be changed to match that of the new Convertible Securities.

(h) Other Corporate Events. In addition to and not in substitution for any other rights hereunder, prior to the consummation of any Fundamental Transaction pursuant to which holders of Common Stock are entitled to receive securities or other assets with respect to or in exchange for shares of Common Stock (a "Corporate Event"), the Company shall make appropriate provision to ensure that the Holder will thereafter have the right to receive upon a conversion of this Note, at the Holder's option, (i) in addition to the Common Stock receivable upon such conversion, such securities or other assets to which the Holder would have been entitled with respect to such Common Stock had such Common Stock been held by the Holder upon the consummation of such Corporate Event (without taking into account any limitations or restrictions on the convertibility of this Note) or (ii) in lieu of the Common Stock otherwise receivable upon such conversion, such securities or other assets received by the holders of Common Stock in connection with the consummation of such Corporate Event in such amounts as the Holder would have been entitled to receive had this Note initially been issued with conversion rights for the form of such consideration (as opposed to Common Stock) at a conversion rate for such consideration commensurate with the Conversion Price. Provision made pursuant to the preceding sentence shall be in a form and substance satisfactory to the Required Holders. The provisions of this Section shall apply similarly and equally to successive Corporate Events and shall be applied without regard to any limitations on the conversion or redemption of this Note.

(i) Whenever the Conversion Price is adjusted pursuant to Section 3 hereof, the Company shall promptly provide the Holder with a written notice setting forth the Conversion Price after such adjustment and setting forth a brief statement of the facts requiring such adjustment.

(j) In case of any (1) merger or consolidation of the Company or any Subsidiary of the Company with or into another Person, or (2) sale by the Company or any Subsidiary of the Company of more than one-half of the assets of the Company in one or a series of related transactions, a Holder shall have the right to (A) exercise any rights under Section (2)(a)(xii), (B) convert the aggregate amount of this Note then outstanding into the shares of stock and other securities, cash and property receivable upon or deemed to be held by holders of Common Stock following such merger, consolidation or sale, and such Holder shall be entitled upon such event or series of related events to receive such amount of securities, cash and property as the Common Stock into which such aggregate Principal amount of this Note could have been converted immediately prior to such merger, consolidation or sales would have been entitled, or (C) in the case of a merger or consolidation, require the surviving entity to issue to the Holder a convertible Note with a Principal amount equal to the aggregate Principal amount of this Note then held by such Holder, plus all accrued and unpaid interest and other amounts owing thereon, which such newly issued convertible Note shall have terms identical (including with respect to conversion) to the terms of this Note, and shall be entitled to all of the rights and privileges of the Holder of this Note set forth herein and the agreements pursuant to which this Note was issued. In the case of clause (C), the conversion price applicable for the newly issued shares of convertible preferred stock or convertible debentures shall be based upon the amount of securities, cash and property that each share of Common Stock would receive in such transaction and the Conversion Price in effect immediately prior to the effectiveness or closing date for such transaction. The terms of any such merger, sale or consolidation shall include such terms so as to continue to give the Holder the right to receive the securities, c

(4) REISSUANCE OF THIS NOTE.

(a) <u>Transfer</u>. If this Note is to be transferred, the Holder shall surrender this Note to the Company, whereupon the Company will forthwith issue and deliver upon the order of the Holder a new Note (in accordance with Section (4)(d)), registered in the name of the registered transferee or assignee, representing the outstanding Principal being transferred by the Holder (along with any accrued and unpaid interest thereof) and, if less then the entire outstanding Principal is being transferred, a new Note (in accordance with Section (4)(d)) to the Holder representing the outstanding Principal not being transferred. The Holder and any assignee, by acceptance of this Note, acknowledge and agree that, by reason of the provisions of Section (3)(b)(iii) following conversion or redemption of any portion of this Note, the outstanding Principal represented by this Note may be less than the Principal stated on the face of this Note.

(b) <u>Lost, Stolen or Mutilated Note</u>. Upon receipt by the Company of evidence reasonably satisfactory to the Company of the loss, theft, destruction or mutilation of this Note, and, in the case of loss, theft or destruction, of any indemnification undertaking by the Holder to the Company in customary form and, in the case of mutilation, upon surrender and cancellation of this Note, the Company shall execute and deliver to the Holder a new Note (in accordance with Section (4)(d)) representing the outstanding Principal.

(c) <u>Note Exchangeable for Different Denominations</u>. This Note is exchangeable, upon the surrender hereof by the Holder at the principal office of the Company, for a new Note or Notes (in accordance with Section (4)(d)) representing in the aggregate the outstanding Principal of this Note, and each such new Note will represent such portion of such outstanding Principal as is designated by the Holder at the time of such surrender.

(d) <u>Issuance of New Notes</u>. Whenever the Company is required to issue a new Note pursuant to the terms hereof, such new Note (i) shall be of like tenor with this Note, (ii) shall represent, as indicated on the face of such new Note, the Principal remaining outstanding (or in the case of a new Note being issued pursuant to Section 5(4)(a) or Section 5(4)(c), the Principal designated by the Holder which, when added to the Principal represented by the other new Note issued in connection with such issuance, does not exceed the Principal remaining outstanding under this Note immediately prior to such issuance of new Note), (iii) shall have an issuance date, as indicated on the face of such new Note, which is the same as the Issuance Date of this Note, (iv) shall have the same rights and conditions as this Note, and (v) shall represent accrued and unpaid Interest from the Issuance Date.

(5) <u>NOTICES</u>. Any notices, consents, waivers or other communications required or permitted to be given under the terms hereof must be in writing by letter and email and will be deemed to have been delivered: upon the later of (A) either (i) receipt, when delivered personally or (ii) one (1) Business Day after deposit with an overnight courier service with next day delivery specified, in each case, properly addressed to the party to receive the same and (B) receipt, when sent by electronic mail. The addresses and e-mail addresses for such communications shall be:

If to the Company, to: QT IMAGING HOLDINGS, INC.

3 Hamilton Landing

Suite 160

Novato, CA 94949

Attn: Dr. John C. Klock, Chief Executive Officer

Email: john.klock@qtimaging.com

If to the Holder: YA II PN, Ltd

c/o Yorkville Advisors Global, LLC

1012 Springfield Avenue Mountainside, NJ 07092 Attention: Mark Angelo Telephone: 201-985-8300

Email: Legal@yorkvilleadvisors.com

or at such other address and/or email and/or to the attention of such other person as the recipient party has specified by written notice given to each other party three (3) Business Days prior to the effectiveness of such change. Written confirmation of receipt (i) given by the recipient of such notice, consent, waiver or other communication, (ii) electronically generated by the sender's email service provider containing the time, date, recipient email address or (iii) provided by a nationally recognized overnight delivery service, shall be rebuttable evidence of personal service, receipt by facsimile or receipt from a nationally recognized overnight delivery service in accordance with clause (i), (ii) or (iii) above, respectively.

(6) Except as expressly provided herein, no provision of this Note shall alter or impair the obligations of the Company, which are absolute and unconditional, to pay the Principal of, interest and other charges (if any) on, this Note at the time, place, and rate, and in the currency, herein prescribed. This Note is a direct obligation of the Company. As long as this Note is outstanding, the Company shall not and shall cause its Subsidiaries not to, without the consent of the Holder (such consent not to be unreasonably delayed, withheld or conditioned), (i) amend its certificate of incorporation, bylaws or other charter documents so as to adversely affect any rights of the Holder; (ii) repay, repurchase or offer to repay, repurchase or otherwise acquire shares of its Common Stock or other equity securities (except with respect to securities issued pursuant to the Company's bonafide equity compensation plans); or (iii) enter into any agreement with respect to any of the foregoing.

(7) This Note shall not entitle the Holder to any of the rights of a stockholder of the Company, including without limitation, the right to vote, to receive dividends and other distributions, or to receive any notice of, or to attend, meetings of stockholders or any other proceedings of the Company, unless and to the extent converted into Common Stock in accordance with the terms hereof.

(8) CHOICE OF LAW; VENUE; WAIVER OF JURY TRIAL

(a) <u>Governing Law</u>. This Note and the rights and obligations of the Parties hereunder shall, in all respects, be governed by, and construed in accordance with, the laws (excluding the principles of conflict of laws) of the State of New York (the "<u>Governing Jurisdiction</u>") (including Section 5-1401 and Section 5-1402 of the General Obligations Law of the State of New York), including all matters of construction, validity and performance.

(b) Jurisdiction; Venue; Service.

(i) The Company hereby irrevocably consents to the non-exclusive personal jurisdiction of the state courts of the Governing Jurisdiction and, if a basis for federal jurisdiction exists, the non-exclusive personal jurisdiction of any United States District Court for the Governing Jurisdiction.

(ii) The Company agrees that venue shall be proper in any court of the Governing Jurisdiction selected by the Holder or, if a basis for federal jurisdiction exists, in any United States District Court in the Governing Jurisdiction. The Company waives any right to object to the maintenance of any suit, claim, action, litigation or proceeding of any kind or description, whether in law or equity, whether in contract or in tort or otherwise, in any of the state or federal courts of the Governing Jurisdiction on the basis of improper venue or inconvenience of forum.

(iii) Any suit, claim, action, litigation or proceeding of any kind or description, whether in law or equity, whether in contract or tort or otherwise, brought by the Company against the Holder arising out of or based upon this Note or any matter relating to this Note, or any other Transaction Document, or any contemplated transaction, shall be brought in a court only in the Governing Jurisdiction. The Company shall not file any counterclaim against the Holder in any suit, claim, action, litigation or proceeding brought by the Holder against the Company in a jurisdiction outside of the Governing Jurisdiction unless under the rules of the court in which the Holder brought such suit, claim, action, litigation or proceeding the counterclaim is mandatory, and not permissive, and would be considered waived unless filed as a counterclaim in the suit, claim, action, litigation or proceeding instituted by the Holder against the Company. The Company agrees that any forum outside the Governing Jurisdiction is an inconvenient forum and that any suit, claim, action, litigation or proceeding brought by the Company against the Holder in any court outside the Governing Jurisdiction should be dismissed or transferred to a court located in the Governing Jurisdiction. Furthermore, the Company irrevocably and unconditionally agrees that it will not bring or commence any suit, claim, action, litigation or proceeding of any kind or description, whether in law or equity, whether in contract or in tort or otherwise, against the Holder arising out of or based upon this Note or any matter relating to this Note, or any other Transaction Document, or any contemplated transaction, in any forum other than the courts of the State of New York sitting in New York County, and the United States District Court of the Southern District of New York, and any appellate court from any thereof, and each of the parties hereto irrevocably and unconditionally submits to the jurisdiction of such courts and agrees that all claims in respect of any such suit, claim, action, litigation or proceeding may be heard and determined in such New York State Court or, to the fullest extent permitted by applicable law, in such federal court. The Company and the Holder agree that a final judgment in any such suit, claim, action, litigation or proceeding shall be conclusive and may be enforced in other jurisdictions by suit on the judgment or in any other manner provided by law.

(iv) The Company and the Holder irrevocably consent to the service of process out of any of the aforementioned courts in any such suit, claim, action, litigation or proceeding by the mailing of copies thereof by registered or certified mail postage prepaid, to it at the address provided for notices in this Note, such service to become effective thirty (30) days after the date of mailing.

(v) Nothing herein shall affect the right of the Holder to serve process in any other manner permitted by law or to commence legal proceedings or to otherwise proceed against the Company or any other Person in the Governing Jurisdiction or in any other jurisdiction.

(c) THE PARTIES MUTUALLY WAIVE ALL RIGHT TO TRIAL BY JURY OF ALL CLAIMS OF ANY KIND ARISING OUT OF OR BASED UPON THIS NOTE OR ANY MATTER RELATING TO THIS NOTE, OR ANY OTHER TRANSACTION DOCUMENT, OR ANY CONTEMPLATED TRANSACTION. THE PARTIES ACKNOWLEDGE THAT THIS IS A WAIVER OF A LEGAL RIGHT AND THAT THE PARTIES EACH MAKE THIS WAIVER VOLUNTARILY AND KNOWINGLY AFTER CONSULTATION WITH COUNSEL OF THEIR RESPECTIVE CHOICE. THE PARTIES AGREE THAT ALL SUCH CLAIMS SHALL BE TRIED BEFORE A JUDGE OF A COURT HAVING JURISDICTION, WITHOUT A JURY.

- (9) If the Company fails to strictly comply with the terms of this Note, then the Company shall reimburse the Holder promptly for all fees, costs and expenses, including, without limitation, attorneys' fees and expenses incurred by the Holder in any action in connection with this Note, including, without limitation, those incurred: (i) during any workout, attempted workout, and/or in connection with the rendering of legal advice as to the Holder's rights, remedies and obligations, (ii) collecting any sums which become due to the Holder, (iii) defending or prosecuting any proceeding or any counterclaim to any proceeding or appeal; or (iv) the protection, preservation or enforcement of any rights or remedies of the Holder.
- (10) Any waiver by the Holder of a breach of any provision of this Note shall not operate as or be construed to be a waiver of any other breach of such provision or of any breach of any other provision of this Note. The failure of the Holder to insist upon strict adherence to any term of this Note on one or more occasions shall not be considered a waiver or deprive that party of the right thereafter to insist upon strict adherence to that term or any other term of this Note. Any waiver must be in writing.
- (11) If any provision of this Note is invalid, illegal or unenforceable, the balance of this Note shall remain in effect, and if any provision is inapplicable to any person or circumstance, it shall nevertheless remain applicable to all other persons and circumstances. If it shall be found that any interest or other amount deemed interest due hereunder shall violate applicable laws governing usury, the applicable rate of interest due hereunder shall automatically be lowered to equal the maximum permitted rate of interest. The Company covenants (to the extent that it may lawfully do so) that it shall not at any time insist upon, plead, or in any manner whatsoever claim or take the benefit or advantage of, any stay, extension or usury law or other law which would prohibit or forgive the Company from paying all or any portion of the Principal of or interest on this Note as contemplated herein, wherever enacted, now or at any time hereafter in

force, or which may affect the covenants or the performance of this indenture, and the Company (to the extent it may lawfully do so) hereby expressly waives all benefits or advantage of any such law, and covenants that it will not, by resort to any such law, hinder, delay or impeded the execution of any power herein granted to the Holder, but will suffer and permit the execution of every such as though no such law has been enacted.

- (12) CERTAIN DEFINITIONS. For purposes of this Note, the following terms shall have the following meanings:
 - (a) "Bloomberg" means Bloomberg Financial Markets.
- (b) "Business Day" means any day except Saturday, Sunday and any day which shall be a federal legal holiday in the United States or a day on which banking institutions are authorized or required by law or other government action to close.
 - (c) "Buy-In" shall have the meaning set forth in Section (3)(b)(ii).
 - (d) "Buy-In Price" shall have the meaning set forth in Section (3)(b)(ii).
 - (e) "Calendar Month" means one of the months as named in the calendar.
- (f) "Change of Control Transaction" means the occurrence of (a) an acquisition after the date hereof by an individual or legal entity or "group" (as described in Rule 13d-5(b)(1) promulgated under the Exchange Act) of effective control (whether through legal or beneficial ownership of capital stock of the Company, by contract or otherwise) of in excess of fifty percent (50%) of the voting power of the Company (except that the acquisition of voting securities by the Holder or any other current holder of convertible securities of the Company shall not constitute a Change of Control Transaction for purposes hereof), (b) a replacement at one time or over time of more than one-half of the members of the board of directors of the Company (other than as due to the death or disability of a member of the board of directors) which is not approved by a majority of those individuals who are members of the board of directors on any date whose nomination to the board of directors was approved by a majority of the members of the board of directors who are members on the date hereof), (c) the merger, consolidation or sale of fifty percent (50%) or more of the assets of the Company or any Subsidiary of the Company in one or a series of related transactions with or into another entity, or (d) the execution by the Company of an agreement to which the Company is a party or by which it is bound, providing for any of the events set forth above in (a), (b) or (c). No transfer to a wholly-owned Subsidiary shall be deemed a Change of Control Transaction under this provision.
- (g) "Closing Price" means the price per share in the last reported trade of the Common Stock on a Primary Market or on the exchange which the Common Stock are then listed as quoted by Bloomberg.
 - (h) "Commission" means the U.S. Securities and Exchange Commission.

(i) "Conversion Amount" means the portion of the Principal, Interest, or other amounts outstanding under	r this Note to
be converted, redeemed or otherwise with respect to which this determination is being made.	

- (j) "Conversion Date" shall have the meaning set forth in Section (3)(b)(i).
- (k) "Conversion Failure" shall have the meaning set forth in Section (3)(b)(ii).
- (1) "Conversion Notice" shall have the meaning set forth in Section (3)(b)(i).

(m) "Conversion Price" means, as of any Conversion Date or other date of determination, the lower of (i) [\$___]³ per share of Common Stock (the "Fixed Price"), or (ii) 95% of the lowest VWAP of the Company's Common Stock during the 5 consecutive Trading Days immediately preceding the Conversion Date or the date the Holder submits an Investor Notice pursuant to and as defined in the SEPA, as applicable, or other date of determination (the "Variable Price"), but which Variable Price shall not be lower than the Floor Price then in effect. The Conversion Price shall be adjusted from time to time pursuant to the other terms and conditions of this Note.

- (n) "Exchange Act" means the Securities Exchange Act of 1934, as amended.
- (o) "<u>Floor Price</u>," solely with respect to the Variable Price, means the lower of (i) \$2.00 per share or (ii) the VWAP of the Common Stock for the five (5) Trading Days immediately prior to the Underlying Shares Registration Statement being declared effective by the SEC, or as reduced in accordance with the terms hereof. Notwithstanding the foregoing, the Company may reduce the Floor Price to any amounts set forth in a written notice to the Holder; provided that such reduction shall be irrevocable and shall not be subject to increase thereafter.
- (p) "Fundamental Transaction" means any of the following: (1) the Company effects any merger or consolidation of the Company with or into another Person and the Company is the non-surviving company (other than a merger or consolidation with a wholly owned Subsidiary of the Company for the purpose of redomiciling the Company), (2) the Company effects any sale of all or substantially all of its assets in one or a series of related transactions, (3) any tender offer or exchange offer (whether by the Company or another Person) is completed pursuant to which holders of Common Stock are permitted to tender or exchange their shares for other securities, cash or property, or (4) the Company effects any reclassification of the Common Stock or any compulsory share exchange pursuant to which the Common Stock is effectively converted into or exchanged for other securities, cash or property.

³ Insert price equal to 110% of the VWAP of the shares on the last Trading Day immediately prior the Issuance Date of each Promissory Note.

- (q) "Other Notes" means any other notes issued pursuant to the SEPA and any other debentures, notes, or other instruments issued in exchange, replacement, or modification of the foregoing.
- (r) "Common Stock" means the common stock, par value \$0.0001, of the Company and stock of any other class into which such shares may hereafter be changed or reclassified.
 - (s) "Payment Premium" means 5% of the Principal amount being paid.
- (t) "Periodic Reports" shall mean the Company's (i) Annual Report on Form 10-K for the fiscal year end, and (ii) all other reports required to be filed by the Company with the Commission under applicable laws and regulations (including, without limitation, Regulation S-K) for so long as any amounts are outstanding under this Note or any Other Note; *provided* that all such Periodic Reports shall include, when filed, all information, financial statements, audit reports (when applicable) and other information required to be included in such Periodic Reports in compliance with all applicable laws and regulations.
- (u) "Person" means a corporation, an association, a partnership, organization, a business, an individual, a government or political subdivision thereof or a governmental agency.
- (v) "<u>Primary Market</u>" means any of The NYSE American Market, The New York Stock Exchange, the Nasdaq Capital Market, the Nasdaq Global Market or the Nasdaq Global Select Market, and any successor to any of the foregoing markets or exchanges.
 - (w) "Redemption Premium" means 7% of the Principal amount being redeemed.
 - (x) "Securities Act" means the Securities Act of 1933, as amended, and the rules and regulations promulgated

thereunder.

- (y) "Share Delivery Date" shall have the meaning set forth in Section (3)(b)(i).
- (z) "<u>Subsidiary</u>" 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 capital stock or other interests (including partnership interests) entitled (without regard to the occurrence of any contingency) to vote in the election of directors, managers, general partners or trustees thereof is at the time owned or controlled, directly or indirectly, by (i) such Person; (ii) such Person and one or more Subsidiaries of such Person; or (iii) one or more Subsidiaries of such Person.
- (aa) "<u>Trading Day</u>" means a day on which the Common Stock are quoted or traded on a Primary Market on which the Common Stock are then quoted or listed; provided, that in the event that the Common Stock are not listed or quoted, then Trading Day shall mean a Business Day.

(bb) "<u>Transaction Document</u>" means, collectively, the SEPA, any Other Notes, the Registration Rights Agreement and each of the other agreements and instruments entered into or delivered by any of the parties hereto in connection with the SEPA and the transactions contemplated hereby and thereby, as may be amended from time to time.

(cc) "<u>Trigger Event</u>" shall mean the daily VWAP is less than the Floor Price then in effect for five Trading Days during a period of seven consecutive Trading Days (a "<u>Floor Price Trigger</u>," or (ii) unless the Company has obtained the approval from its stockholders in accordance with the rules of the Principal Market for the issuance of Shares pursuant to the transactions contemplated in this Note and the SEPA in excess of the Exchange Cap, the Company has issued in excess of 95% of the Common Stock available under the Exchange Cap (an "<u>Exchange Cap Trigger</u>") (the last such day of each such occurrence, a "<u>Trigger Date</u>").

(dd) "Triggered Principal Amount" shall have the meaning set forth in Section (1)(c).

(ee) "<u>Underlying Shares</u>" means the shares of Common Stock issuable upon conversion of this Note or as payment of interest in accordance with the terms hereof.

(ff) "<u>Underlying Shares Registration Statement</u>" means a registration statement covering among other things the issuance and sale of the Underlying Shares by the Holder.

(gg) "Variable Rate Transaction" shall mean a transaction in which the Company (i) issues or sells any Common Stock or Common Share Equivalents that are convertible into, exchangeable or exercisable for, or include the right to receive additional Common Stock either (A) at a conversion price, exercise price, exchange rate or other price that is based upon and/or varies with the trading prices of or quotations for the Common Stock at any time after the initial issuance of Common Stock or Ordinary Share Equivalents, or (B) with a conversion, exercise or exchange price that is subject to being reset at some future date after the initial issuance of such equity or debt security or upon the occurrence of specified or contingent events directly or indirectly related to the business of the Company or the market for the Common Stock (including, without limitation, any "full ratchet" "share ratchet", "price ratchet" or "weighted average" anti-dilution provisions, but not including any standard anti-dilution protection for any reorganization, recapitalization, non-cash dividend, stock split or other similar transaction), (ii) enters into any agreement, including but not limited to an "equity line of credit" or other continuous offering or similar offering of Common Stock or Ordinary Share Equivalents, (iii) issues or sells any Common Stock or Common Share Equivalents (or any combination thereof) at an implied discount (taking into account all the securities issuable in such offering) to the market price of the Common Stock at the time of the offering in excess of 30% or (iv) enters into or effects any forward purchase agreement, equity pre-paid forward transaction or other similar offering of securities where the purchaser of securities of the Company receives an upfront or periodic payment of all, or a portion of, the value of the securities so purchased, and the Company receives proceeds from such purchaser based on a price or value that varies with the trading prices of the Common Stock.

(hh) "<u>VWAP</u>" means, for any security as of any date, the daily dollar volume-weighted average price for such security on the Primary Market during regular trading hours as reported by Bloomberg through its "Historical Prices – Px Table with Average Daily Volume" functions.

[Signature Page Follows]

date set forth above.	
	COMPANY: QT IMAGING HOLDINGS, INC.
	Ву:
	Name:
	Title:

IN WITNESS WHEREOF, the Company has caused this Convertible Promissory Note to be duly executed by a duly authorized officer as of the

EXHIBIT I CONVERSION NOTICE

(To be executed by the Holder in order to Convert the Note)

TO: QT IMAGING HOLDINGS, INC.

Via Email:

The undersigned hereby irrevocably elects to convert a portion of the outstanding and unpaid Conversion Amount of Note No. <u>QTI 1-1</u> into shares of Common Stock of **QT IMAGING HOLDINGS, INC.**, according to the conditions stated therein, as of the Conversion Date written below.

Conversion Date:		
Principal Amount to be Converted:		
Accrued Interest to be Converted:		
Total Conversion Amount to be converted:		
Fixed Price:		
Variable Price:		
Applicable Conversion Price:		
Number of shares of Common Stock to be issued:		
Please issue the shares of Common Stock in the following name and deliver them to the following account: Issue to: Broker DTC Participant Code:		
Issue to:	in the following name and deliver them to the following account:	
Issue to:	in the following name and deliver them to the following account:	
Issue to: Broker DTC Participant Code:	in the following name and deliver them to the following account:	
Issue to: Broker DTC Participant Code: Account Number:	in the following name and deliver them to the following account:	
Issue to: Broker DTC Participant Code: Account Number: Authorized Signature:	in the following name and deliver them to the following account:	

EXHIBIT E INVESTOR NOTICE, CORRESPONDING ADVANCE NOTICE, AND SETTLEMENT DOCUMENT

YA II PN, LTD.

Date	ed: Investor Notice Number:	
	On behalf of YA II PN, LTD. (the " <u>Investor</u> "), the undersigned hereby certifies, with respect to the purchase of shares of Common Stock of QT aGING HOLDINGS, INC. (the " <u>Company</u> ") issuable in connection with this Investor Notice, delivered pursuant to that certain Standby Equity chase Agreement, dated as of November [_], 2023, as amended and supplemented from time to time (the " <u>Agreement</u> "), as follows:	
1.	Advance requested in the Advance Notice	
2.	Purchase Price (equal to the Conversion Price as defined in the Promissory Note)	
3.	Unless the Company's stockholders have approved the issuance of Common Stock pursuant to this Agreement in excess of the Exchange Cap in accordance with the applicable rules of the Principal Market, the Exchange Cap is	
4.	The Average Price is	
5.	Number of Shares due to Investor	
agaiı inter	aggregate purchase price of the Shares to be paid by Investor pursuant to this Investor Notice and corresponding Advance Notice shall be offset nst amounts outstanding under the Pre-Paid Advance evidenced by the Promissory Note dated [] (first towards accrued and unpaid rest, and then towards outstanding principal) as follows (and this information shall satisfy the obligations of the Investor to deliver a Settlement ument pursuant to the Agreement):	
	1. Amount offset against accrued and unpaid interest \$[]	
	2. Amount offset against principal \$[] 3. Total amount of the Promissory Note outstanding following the Advance \$[]	
Plea	se issue the number of Shares due to the Investor to the account of the Investor as follows:	
Pleas	se deliver this Investor Notice by email to:	
	Email: [] With copy by email to: [] Attention:	

C(NAME: NUMBER:
he	undersig	aned has executed this Investor Notice as of the date first set forth above.
Ά	II PN, L	TD.
-	: Yorkville Advisors Global, LP Its: : Investment Manager	
	By: Its:	Yorkville Advisors Global II, LLC Its: General Partner
	By: Name:	

INVESTOR'S DTC PARTICIPANT #:

EXHIBIT [] CLOSING CERTIFICATE
EXHIBIT [] COMPLIANCE CERTIFICATE

REGISTRATION RIGHTS AGREEMENT

THIS REGISTRATION RIGHTS AGREEMENT (this "Agreement") dated as of November 15, 2023 is made by and between YA II PN, LTD., a Cayman Islands exempt limited partnership (the "Investor"), and GIGCAPITAL5, INC., a corporation incorporated under the laws of the State of Delaware (the "Company").

For purposes of this Agreement, after the closing of the Business Combination (as defined below), references to the "Company" shall be to QT Imaging Holdings, Inc. which will be the name of GigCapital5, Inc. following the closing of the Business Combination as contemplated by the Business Combination Agreement (as it may be amended or supplemented from time to time, the "BCA"), by and between the Company, QTI Merger Sub, Inc., a wholly owned subsidiary of the Company that is a corporation incorporated under the laws of the State of Delaware (the "Merger Sub") and QT Imaging, Inc., a corporation incorporated under the laws of the State of Delaware ("QTI"). Pursuant to the terms and subject to the conditions contained in the BCA, Merger Sub will merge with and into QTI, with QTI continuing as the surviving corporation and as a wholly-owned subsidiary of the Company (the "Merger"). In connection with the Merger, the Company will change its corporate name to "QT Imaging Holdings, Inc." The Merger and the other transactions described in the BCA are collectively referred to herein as the "Business Combination." The Investor and the Company may be referred to herein individually as a "Party" and collectively as the "Parties."

WHEREAS, the Company and the Investor have entered into that certain Standby Equity Purchase Agreement, dated as of the date hereof (the "SEPA"), pursuant to which the Company may issue, from time to time, to the Investor up to \$50 million of newly issued shares of the Company's Common Stock, par value \$0.0001 per share (the "Common Stock"); and

WHEREAS, pursuant to the terms of, and in consideration for the Investor entering into, the SEPA, and to induce the Investor to execute and deliver the SEPA, the Company has agreed to provide the Investor with certain registration rights under the Securities Act of 1933, as amended, and the rules and regulations thereunder, or any similar successor statute (collectively, the "Securities Act").

AGREEMENT

NOW, THEREFORE, in consideration of the premises and the mutual covenants contained herein and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Company and the Investors hereby agree as follows:

1. DEFINITIONS.

Capitalized terms used herein and not otherwise defined herein shall have the respective meanings set forth in the SEPA. As used in this Agreement, the following terms shall have the following meanings:

- (a) "Effectiveness Deadline" means, with respect to a Registration Statement filed hereunder, the 45th calendar day following the filing date thereof, provided, however, in the event the Company is notified by the U.S. Securities and Exchange Commission ("SEC") that one of the Registration Statements, as defined below, will not be reviewed or is no longer subject to further review and comments, the Effectiveness Deadline as to such Registration Statement shall be the 5th business day following the date on which the Company is so notified if such date precedes the date required above.
 - (b) "Exchange Act" means the Securities Exchange Act of 1934, as amended, and the rules and regulations promulgated thereunder.
- (c) "Filing Deadline" means, with respect to the initial Registration Statement required hereunder, the 21st calendar day following First Pre-Advance Closing.
- (d) "Person" means a corporation, a limited liability company, an association, a partnership, an organization, a business, an individual, a governmental or political subdivision thereof or a governmental agency.
- (e) "Prospectus" means the prospectus included in a Registration Statement (including, without limitation, a prospectus that includes any information previously omitted from a prospectus filed as part of an effective registration statement in reliance upon Rule 430A promulgated under the Securities Act), as amended or supplemented by any prospectus supplement, with respect to the terms of the offering of any portion of the Registrable Securities covered by a Registration Statement, and all other amendments and supplements to the Prospectus, including post-effective amendments, and all material incorporated by reference or deemed to be incorporated by reference in such Prospectus.
- (f) "Registrable Securities" means all of (i) the Shares (as defined in the SEPA), (ii) any capital stock issued or issuable with respect to the Shares, including, without limitation, (1) as a result of any stock split, stock dividend or other distribution, recapitalization or similar event or otherwise, and (2) shares of capital stock of the Company into which the Common Stock are converted or exchanged and shares of capital stock of a successor entity into which the Common Stock are converted or exchanged.
- (g) "Registration Statement" means any registration statement of the Company, including the Prospectus, amendments and supplements to such registration statement or Prospectus, including post-effective amendments, all exhibits thereto, and all material incorporated by reference or deemed to be incorporated by reference in such registration statement.
 - (h) "Rule 144" means Rule 144 under the Securities Act or any successor rule thereto.
- (i) "Rule 415" means Rule 415 promulgated by the SEC pursuant to the Securities Act, as such Rule may be amended from time to time, or any similar rule or regulation hereafter adopted by the SEC having substantially the same purpose and effect as such Rule.
- (j) "SEC" means the U.S. Securities and Exchange Commission or any other federal agency administering the Securities Act and the Exchange Act at the time.
 - (k) "Securities Act" shall have the meaning set forth in the Recitals above.

2. REGISTRATION.

- (a) The Company's registration obligations set forth in this Section 2 including its obligations to file Registration Statements, obtain effectiveness of Registration Statements, and maintain the continuous effectiveness of any Registration Statement that has been declared effective shall begin on the date hereof and continue until all the earlier of (i) the date on which the Investor has sold all of the Registrable Securities and (ii) the date of termination of the SEPA if as of such termination date the Investor holds no Registrable Securities (the "Registration Period").
- (b) Subject to the terms and conditions of this Agreement, the Company shall (i) as soon as practicable, but in no case later than the Filing Deadline, prepare and file with the SEC an initial Registration Statement on Form S-1 (or, if the Company is then eligible, on Form S-3) or any successor form thereto covering the resale by the Investor of the maximum number of Registrable Securities as shall be permitted to be included thereon in accordance with applicable SEC rules, regulations and interpretations so as to permit the resale of such Registrable Securities by the Investor under Rule 415 at then prevailing market prices (and not fixed prices). The Registration Statement shall contain "Selling Stockholders" and "Plan of Distribution" sections. The Company shall use its commercially reasonable best efforts to have the Registration Statement declared effective by the SEC as soon as practicable, but in no event later than the Effectiveness Deadline. By 9:30 a.m., New York time, on the business day following the date of effectiveness, the Company shall file with the SEC in accordance with Rule 424 under the 1933 Act the final Prospectus to be used in connection with sales pursuant to such Registration Statement. Prior to the filing of the Registration Statement with the SEC, the Company shall furnish a draft of the Registration Statement to the Investor for their review and comment. The Investor shall furnish comments on the Registration Statement to the Company within 24 hours of the receipt thereof from the Company.
- (c) <u>Sufficient Number of Shares Registered</u>. If at any time during a Registration Period, when a Pre-Advance is not outstanding, all Registrable Securities are not covered by a Registration Statement filed pursuant to Section 2(a) as a result of Section 2(e) or otherwise, the Company shall use its commercially reasonable efforts to file with the SEC one or more additional Registration Statements so as to cover all of the Registrable Securities not covered by such initial Registration Statement, in each case as soon as practicable (taking into account any position of the staff of the SEC with respect to the date on which the Staff will permit such additional Registration Statement(s) to be filed with the SEC and the rules and regulations of the SEC). The Company shall use its commercially reasonable efforts to cause each such new Registration Statement to become effective as soon as reasonably practicable following the filing thereof with the SEC.

If at any time during a Registration Period, when a Pre-Advance is outstanding, all Registrable Securities are not covered by a Registration Statement filed pursuant to Section 2(a) as a result of Section 2(e) or otherwise, the Company shall within 21 calendar days of receipt of written request from the Investor notice, file with the SEC one or more additional Registration Statements so as to cover all of the Registrable Securities not covered by such initial or subsequent Registration Statement, in each case as soon as practicable (taking into account any position of the staff of the SEC with respect to the date on which the Staff will permit such additional Registration

Statement(s) to be filed with the SEC and the rules and regulations of the SEC). The Company shall use its commercially reasonable efforts to cause each such new Registration Statement to become effective the 45th calendar day following the filing date thereof, provided, however, in the event the Company is notified by the U.S. Securities and Exchange Commission ("SEC") that one of the Registration Statements will not be reviewed or is no longer subject to further review and comments, the Effectiveness Deadline as to such Registration Statement shall be the 5th business day following the date on which the Company is so notified if such date precedes the date required above.

(d) During the Registration Period, the Company shall (i) promptly prepare and file with the SEC such amendments (including posteffective amendments) and supplements to a Registration Statement and the Prospectus used in connection with a Registration Statement, which Prospectus is to be filed pursuant to Rule 424 promulgated under the Securities Act, as may be necessary to keep such Registration Statement effective at all times during the Registration Period, (ii) prepare and file with the SEC additional Registration Statements in order to register for resale under the Securities Act all of the Registrable Securities; (iii) cause the related Prospectus to be amended or supplemented by any required Prospectus supplement (subject to the terms of this Agreement), and as so supplemented or amended to be filed pursuant to Rule 424; (iv) respond as promptly as reasonably possible to any comments received from the SEC with respect to a Registration Statement or any amendment thereto and as promptly as reasonably possible provide the Investor true and complete copies of all correspondence from and to the SEC relating to a Registration Statement (provided that the Company may excise any information contained therein which would constitute material non-public information as to any Investor which has not executed a confidentiality agreement with the Company); and (v) comply with the provisions of the Securities Act with respect to the disposition of all Registrable Securities of the Company covered by such Registration Statement until such time as all of such Registrable Securities shall have been disposed of in accordance with the intended methods of disposition by the seller or sellers thereof as set forth in such Registration Statement. In the case of amendments and supplements to a Registration Statement which are required to be filed pursuant to this Agreement (including pursuant to this Section 2(c)) by reason of the Company's filing a report on Form 10-K, Form 10-Q, or Form 8-K or any analogous report under the Exchange Act, the Company shall incorporate such report by reference into the Registration Statement, if applicable, or shall file such amendments or supplements with the SEC on the same day on which the Exchange Act report is filed which created the requirement for the Company to amend or supplement the Registration Statement.

(e) Reduction of Registrable Securities Included in a Registration Statement. Notwithstanding anything contained herein, in the event that the SEC requires the Company to reduce the number of Registrable Securities to be included in a Registration Statement in order to allow the Company to rely on Rule 415 with respect to a Registration Statement, then the Company shall reduce the number of Registrable Securities to be included in such Registration Statement (after consultation with the Investor as to the specific Registrable Securities to be removed therefrom) to the maximum number of securities as is permitted to be registered by the SEC. In the event of any reduction in Registrable Securities pursuant to this paragraph, the Company shall use its commercially reasonable efforts to file one or more New Registration Statements with the SEC in accordance with Section 2(c) until such time as all Registrable Securities have been included in Registration Statements that have been declared effective and the Prospectuses contained therein are available for use by the Investor.

- (f) Failure to File or Obtain Effectiveness of the Registration Statement or Remain Current. If: (i) a Registration Statement is not filed on or prior to its Filing Date, or (ii) a Registration Statement is not declared effective on or prior to the Effectiveness Deadline or the Company fails to file with the SEC a request for acceleration in accordance with Rule 461 promulgated under the Securities Act, within five business days of the date that the Company is notified (orally or in writing, whichever is earlier) by the SEC that a Registration Statement will not be "reviewed," or not subject to further review, or (iii) after the effectiveness, a Registration Statement ceases for any reason to remain continuously effective as to all Registrable Securities for which it is required to be effective, or (iv) the Investor is not permitted to utilize the Prospectus therein to resell such Registrable Securities for more than 30 consecutive calendar days or more than an aggregate of 40 calendar days during any 12-month period (which need not be consecutive calendar days), or (v) if after the date that is six months from the date hereof, the Company does not have available adequate current public information as set forth in Rule 144(c) (any such failure or breach being referred to as an "Event"), then in addition to any other rights the Investor may have hereunder or under applicable law, the Company shall be in breach of the term and conditions of this Agreement and such Event shall be deemed an event of default for so long as such Event remains uncured.
- (g) <u>Piggy-Back Registrations</u>. If at any time there is not an effective Registration Statement covering all of the Registrable Securities and the Company proposes to register the offer and sale of any shares of its Common Stock under the Securities Act (other than a registration (i) pursuant to a Registration Statement on Form S-8 ((or other registration solely relating to an offering or sale to employees or directors of the Company pursuant to any employee stock plan or other employee benefit arrangement), (ii) pursuant to a Registration Statement on Form S-4 (or similar form that relates to a transaction subject to Rule 145 under the Securities Act or any successor rule thereto), or (iii) in connection with any dividend or distribution reinvestment or similar plan), whether for its own account or for the account of one or more stockholders of the Company and the form of Registration Statement to be used may be used for any registration of Registrable Securities, the Company shall give prompt written notice (in any event no later than five days prior to the filing of such Registration Statement) to the holders of Registrable Securities of its intention to effect such a registration and, shall include in such registration all Registrable Securities with respect to which the Company has received written requests for inclusion from the holders of Registrable Securities; <u>provided</u>, <u>however</u>, that, the Company shall not be required to register any Registrable Securities pursuant to this Section 2(g) that have been sold or may permanently be sold without any restrictions pursuant to Rule 144, as determined by the counsel to the Company pursuant to a written opinion letter to such effect (based upon such representations of the Company and the Investor as such counsel may reasonably request), addressed and reasonably acceptable to the Company's transfer agent.
- (h) No Inclusion of Other Securities. In no event shall the Company include any securities other than Registrable Securities on any Registration Statement pursuant to Section 2(a) or Section 2(c) without notifying the Investor prior to filing such Registration Statement with the SEC.

(i) <u>Suspension of Prospectus</u>. For not more than fifteen (15) consecutive days or for a total of not more than thirty (30) days in any twelve (12) month period, the Company may suspend the use of any Prospectus included in any Registration Statement contemplated by this Section in the event that the Company determines in good faith that such suspension is necessary to (A) delay the disclosure of material nonpublic information concerning the Company, the disclosure of which at the time is not, in the good faith opinion of the Company, in the best interests of the Company or (B) amend or supplement the affected Registration Statement or the related Prospectus so that such Registration Statement or Prospectus shall not include an untrue statement of a material fact or omit to state a material fact required to be stated therein or necessary to make the statements therein, in the case of the Prospectus in light of the circumstances under which they were made, not misleading (an "<u>Allowed Delay</u>"); provided, that the Company shall promptly (a) notify the Investor in writing of the commencement (and the termination) of an Allowed Delay, but shall not (without the prior written consent of an Investor) disclose to such Investor any material nonpublic information giving rise to an Allowed Delay, (b) advise the Investors in writing to cease all sales under such Registration Statement until the end of the Allowed Delay, and (c) use commercially reasonable efforts to terminate an Allowed Delay as promptly as practicable.

3. RELATED OBLIGATIONS.

- (a) The Company shall, not less than three business days prior to the filing of each Registration Statement and not less than one business day prior to the filing of any related amendments and supplements to all Registration Statements (except for annual reports on Form 10-K, supplements and amendments to update the Registration Statement solely for information reflected in the Company's annual reports on Form 10-K, quarterly reports on Form 10-Q or current reports on Form 8-K), furnish to the Investor copies of all such documents proposed to be filed, which documents (other than those incorporated or deemed to be incorporated by reference) will be subject to the reasonable and prompt review of such Investor. The Investor shall furnish comments on the Registration Statement to the Company within 24 hours of the receipt thereof from the Company and amendments or supplements thereto within 12 hours of the receipt thereof from the Company. The Company shall not file a Registration Statement or any such Prospectus or any amendments or supplements thereto to which the Investor shall reasonably object in good faith; *provided* that, the Company is notified of such objection in writing no later than two (2) Trading Days after the Investor has been so furnished copies of a Registration Statement, provided further that the Company shall not be in breach of this Agreement if failure to meet the deadlines specified in Section 2(f) are due to any such objection by the Investor.
- (b) The Company shall furnish to the Investor whose Registrable Securities are included in any Registration Statement, without charge, (i) at least one copy of such Registration Statement as declared effective by the SEC and any amendment(s) thereto, including financial statements and schedules, all documents incorporated therein by reference, all exhibits and each preliminary prospectus, (ii) ten copies of the final prospectus included in such Registration Statement and all amendments and supplements thereto (or such other number of copies as such Investor may reasonably request) and (iii) such other documents, which are not publicly available through EDGAR, as such Investor may reasonably request from time to time in order to facilitate the disposition of the Registrable Securities owned by such Investor.

- (c) The Company shall use its commercially reasonable best efforts to (i) register and qualify the Registrable Securities covered by a Registration Statement under such other securities or "blue sky" laws of such jurisdictions in the United States as any Investor reasonably requests, (ii) prepare and file in those jurisdictions, such amendments (including post-effective amendments) and supplements to such registrations and qualifications as may be necessary to maintain the effectiveness thereof during the Registration Period, (iii) take such other actions as may be necessary to maintain such registrations and qualifications in effect at all times during the Registration Period, and (iv) take all other actions reasonably necessary or advisable to qualify the Registrable Securities for sale in such jurisdictions; provided, however, that the Company shall not be required in connection therewith or as a condition thereto to (w) make any change to its articles of incorporation or by-laws, (x) qualify to do business in any jurisdiction where it would not otherwise be required to qualify but for this Section 3(c), (y) subject itself to general taxation in any such jurisdiction, or (z) file a general consent to service of process in any such jurisdiction. The Company shall promptly notify the Investor who holds Registrable Securities of the receipt by the Company of any notification with respect to the suspension of the registration or qualification of any of the Registrable Securities for sale under the securities or "blue sky" laws of any jurisdiction in the United States or its receipt of actual notice of the initiation or threat of any proceeding for such purpose.
- (d) As promptly as practicable after becoming aware of such event or development, the Company shall notify the Investor in writing of the happening of any event as a result of which the Prospectus included in a Registration Statement, as then in effect, includes an untrue statement of a material fact or omission to state a material fact required to be stated therein or necessary to make the statements therein, in light of the circumstances under which they were made, not misleading (provided that in no event shall such notice contain any material, nonpublic information), and promptly prepare a supplement or amendment to such Registration Statement to correct such untrue statement or omission and deliver one electronic copy of such supplement or amendment to the Investor. The Company shall also promptly notify the Investor in writing (i) when a Prospectus or any Prospectus supplement or post-effective amendment has been filed, and when a Registration Statement or any post-effective amendment has become effective (notification of such effectiveness shall be delivered to the Investor by facsimile on the same day of such effectiveness), (ii) of any request by the SEC for amendments or supplements to a Registration Statement or related information, and (iii) of the Company's reasonable determination that a post-effective amendment to a Registration Statement would be appropriate. The Company shall respond as promptly as reasonably practicable to any comments received from the SEC with respect to a Registration Statement or any amendment thereto.
- (e) The Company shall use its commercially reasonable best efforts to prevent the issuance of any stop order or other suspension of effectiveness of a Registration Statement, or the suspension of the qualification of any of the Registrable Securities for sale in any jurisdiction within the United States of America and, if such an order or suspension is issued, to obtain the withdrawal of such order or suspension at the earliest possible moment and to notify the Investor who holds Registrable Securities being sold of the issuance of such order and the resolution thereof or its receipt of actual notice of the initiation or threat of any proceeding for such purpose.
- (f) Without limiting any obligation of the Company under the SEPA, the Company shall use commercially reasonable efforts to cause all of the Registrable Securities covered by each Registration Statement to be listed on the Principal Market. The Company shall pay all fees and expenses in connection with satisfying its obligation under this Section 3(f).

- (g) The Company shall hold in confidence and not make any disclosure of information concerning the Investor provided to the Company unless (i) disclosure of such information is necessary to comply with federal or state securities laws, (ii) the disclosure of such information is necessary to avoid or correct a misstatement or omission in any Registration Statement, (iii) the release of such information is ordered pursuant to a subpoena or other final, non-appealable order from a court or governmental body of competent jurisdiction, or (iv) such information has been made generally available to the public other than by disclosure in violation of this Agreement or any other agreement. The Company agrees that it shall, upon learning that disclosure of such information concerning an Investor is sought in or by a court or governmental body of competent jurisdiction or through other means, give prompt written notice to such Investor and allow such Investor, at the Investor's expense, to undertake appropriate action to prevent disclosure of, or to obtain a protective order for, such information.
- (h) The Company shall cooperate with the holders of the Registrable Securities to facilitate the timely preparation and delivery of certificates representing the Registrable Securities to be sold pursuant to such Registration Statement or Rule 144 free of any restrictive legends and representing such number of shares of Common Stock and registered in such names as the holders of the Registrable Securities may reasonably request a reasonable period of time prior to sales of Registrable Securities pursuant to such Registration Statement or Rule; provided, that the Company may satisfy its obligations hereunder without issuing physical stock certificates through the use of The Depository Trust Company's Direct Registration System.
- (i) The Company shall use its commercially reasonable best efforts to cause the Registrable Securities to be registered with or approved by such other governmental agencies or authorities as may be necessary to consummate the disposition of such Registrable Securities.
- (j) The Company shall otherwise use its commercially reasonable best efforts to comply with all applicable rules and regulations of the SEC in connection with any registration hereunder.
- (k) Within two business days after a Registration Statement which covers Registrable Securities is declared effective by the SEC, the Company shall deliver, and shall cause legal counsel for the Company to deliver, to the transfer agent for such Registrable Securities (with copies to the Investor whose Registrable Securities are included in such Registration Statement) confirmation that such Registration Statement has been declared effective by the SEC.
- (1) The Company shall take all other reasonable actions necessary to expedite and facilitate disposition by the Investor of Registrable Securities pursuant to a Registration Statement.

4. OBLIGATIONS OF THE INVESTOR.

- (a) The Investor agrees that, upon receipt of any notice from the Company of either (i) the commencement of an Allowed Delay pursuant to Section 2(i) or (ii) the happening of any event of the kind described in Section 3(d), such Investor shall as soon as reasonably practicable discontinue disposition of Registrable Securities pursuant to any Registration Statement covering such Registrable Securities until the Investor's receipt of the copies of the supplemented or amended prospectus contemplated by Section 3(d) or receipt of notice that no supplement or amendment is required. Notwithstanding anything to the contrary, subject to compliance with the securities laws, the Company shall cause its transfer agent to deliver unlegended certificates for Common Stock to a transferee of an Investor in accordance with the terms of the SEPA in connection with any sale of Registrable Securities with respect to which an Investor has entered into a contract for sale prior to the Investor's receipt of a notice from the Company of the commencement of an Allowed Delay pursuant to Section 2(i) or the happening of any event of the kind described in Section 3(d) and for which the Investor has not yet settled.
- (b) The Investor covenants and agrees that it will comply with the prospectus delivery requirements of the Securities Act as applicable to it or an exemption therefrom in connection with sales of Registrable Securities pursuant to the Registration Statement.
- (c) The Investor, by its acceptance of the Registrable Securities, agrees to cooperate with the Company as reasonably requested by the Company in connection with the preparation and filing of each Registration Statement hereunder, unless the Investor has notified the Company in writing of the Investor's election to exclude all of the Investor's Registrable Securities from such Registration Statement.

5. EXPENSES OF REGISTRATION.

All expenses incurred by the Company in complying with its obligations pursuant to this Agreement and in connection with the registration and disposition of Registrable Securities shall be paid by the Company, including, without limitation, all registration, listing and qualifications fees, printers, fees and expenses of the Company's counsel and accountants (except legal fees of Investor's counsel associated with the review of the Registration Statement).

6. INDEMNIFICATION.

With respect to Registrable Securities which are included in a Registration Statement under this Agreement:

(a) To the fullest extent permitted by law, the Company will, and hereby does, indemnify, hold harmless and defend the Investor, the directors, officers, partners, employees, agents, representatives of, and each Person, if any, who controls any Investor within the meaning of the Securities Act or the Exchange Act (each, an "Indemnified Person"), against any losses, claims, damages, liabilities, judgments, fines, penalties, charges, costs, reasonable attorneys' fees, amounts paid in settlement or expenses, joint or several (collectively, "Claims") incurred in investigating, preparing or defending any action, claim, suit, inquiry, proceeding, investigation or appeal taken from the foregoing by or before any court or governmental, administrative or other regulatory agency, body or the SEC, whether pending or threatened, whether or not an indemnified party is or may be a party thereto ("Indemnified Damages"), to which any of them may become subject insofar as such Claims (or actions or proceedings, whether commenced or threatened, in respect thereof) arise out of or are based upon: (i) any untrue statement or alleged untrue statement of a material fact in a Registration Statement or any post-effective amendment thereto or in any

filing made in connection with the qualification of the offering under the securities or other "blue sky" laws of any jurisdiction in which Registrable Securities are offered ("Blue Sky Filing"), or the omission or alleged omission to state a material fact required to be stated therein or necessary to make the statements therein not misleading; (ii) any untrue statement or alleged untrue statement of a material fact contained in any final prospectus (as amended or supplemented, if the Company files any amendment thereof or supplement thereto with the SEC) or the omission or alleged omission to state therein any material fact necessary to make the statements made therein, in light of the circumstances under which the statements therein were made, not misleading; or (iii) any violation or alleged violation by the Company of the Securities Act, the Exchange Act, any other law, including, without limitation, any state securities law, or any rule or regulation there under relating to the offer or sale of the Registrable Securities pursuant to a Registration Statement (the matters in the foregoing clauses (i) through (iii) being, collectively, "Violations"). The Company shall reimburse the Investors and each such controlling person promptly as such expenses are incurred and are due and payable, for any legal fees or disbursements or other reasonable expenses incurred by them in connection with investigating or defending any such Claim. Notwithstanding anything to the contrary contained herein, the indemnification agreement contained in this Section 6(a); (x) shall not apply to a Claim by an Indemnified Person arising out of or based upon a Violation which occurs in reliance upon and in conformity with information furnished in writing to the Company by such Indemnified Person expressly for use in connection with the preparation of the Registration Statement or any such amendment thereof or supplement thereto; (y) shall not be available to the extent such Claim is based on a failure of the Investor to deliver or to cause to be delivered the prospectus made available by the Company, if such prospectus was timely made available by the Company pursuant to Section 3(c); and (z) shall not apply to amounts paid in settlement of any Claim if such settlement is effected without the prior written consent of the Company, which consent shall not be unreasonably withheld. Such indemnity shall remain in full force and effect regardless of any investigation made by or on behalf of the Indemnified Person.

(b) In connection with a Registration Statement, the Investor agrees to severally and not jointly indemnify, hold harmless and defend, to the same extent and in the same manner as is set forth in Section 6(a), the Company, each of its directors, each of its officers, employees, representatives, or agents and each Person, if any, who controls the Company within the meaning of the Securities Act or the Exchange Act (each an "Indemnified Party"), against any Claim or Indemnified Damages to which any of them may become subject, under the Securities Act, the Exchange Act or otherwise, insofar as such Claim or Indemnified Damages arise out of or is based upon any Violation, in each case to the extent, and only to the extent, that such Violation occurs in reliance upon and in conformity with written information furnished to the Company by such Investor expressly for use in connection with such Registration Statement; and, subject to Section 6(d), such Investor will reimburse any legal or other expenses reasonably incurred by them in connection with investigating or defending any such Claim; provided, however, that the indemnity agreement contained in this Section 6(b) and the agreement with respect to contribution contained in Section 7 shall not apply to amounts paid in settlement of any Claim if such settlement is effected without the prior written consent of such Investor, which consent shall not be unreasonably withheld; provided, further, however, that the Investor shall be liable under this Section 6(b) for only that amount of a Claim or Indemnified Damages as does not exceed the net proceeds to such Investor as a result of the sale of Registrable Securities pursuant to such Registration Statement. Such indemnity shall remain in full force and effect regardless of any investigation made by or on behalf of such Indemnified Party. Notwithstanding anything to the contrary contained herein, the indemnification agreement contained in this Section 6(b) with respect to any prospectus shall not inure to the benefit of any Indemnified Party if the untrue statement or omission of material fact contained in the prospectus was corrected and such new prospectus was delivered to the Investor prior to such Investor's use of the prospectus to which the Claim relates.

- (c) Promptly after receipt by an Indemnified Person or Indemnified Party under this Section 6 of notice of the commencement of any action or proceeding (including any governmental action or proceeding) involving a Claim, such Indemnified Person or Indemnified Party shall, if a Claim in respect thereof is to be made against any indemnifying party under this Section 6, deliver to the indemnifying party a written notice of the commencement thereof, and the indemnifying party shall have the right to participate in, and, to the extent the indemnifying party so desires, jointly with any other indemnifying party similarly noticed, to assume control of the defense thereof with counsel mutually satisfactory to the indemnifying party and the Indemnified Person or the Indemnified Party, as the case may be; provided, however, that an Indemnified Person or Indemnified Party shall have the right to retain its own counsel with the fees and expenses of not more than one (1) counsel for such Indemnified Person or Indemnified Party to be paid by the indemnifying party, if, in the reasonable opinion of counsel retained by the indemnifying party, the representation by such counsel of the Indemnified Person or Indemnified Party and the indemnifying party would be inappropriate due to actual or potential differing interests between such Indemnified Person or Indemnified Party and any other party represented by such counsel in such proceeding. The Indemnified Party or Indemnified Person shall cooperate fully with the indemnifying party in connection with any negotiation or defense of any such action or claim by the indemnifying party and shall furnish to the indemnifying party all information reasonably available to the Indemnified Party or Indemnified Person which relates to such action or claim. The indemnifying party shall keep the Indemnified Party or Indemnified Person fully apprised at all times as to the status of the defense or any settlement negotiations with respect thereto. No indemnifying party shall be liable for any settlement of any action, claim or proceeding effected without its prior written consent; provided, however, that the indemnifying party shall not unreasonably withhold, delay or condition its consent. No indemnifying party shall, without the prior written consent of the Indemnified Party or Indemnified Person, consent to entry of any judgment or enter into any settlement or other compromise which does not include as an unconditional term thereof the giving by the claimant or plaintiff to such Indemnified Party or Indemnified Person of a release from all liability in respect to such claim or litigation. Following indemnification as provided for hereunder, the indemnifying party shall be subrogated to all rights of the Indemnified Party or Indemnified Person with respect to all third parties, firms or corporations relating to the matter for which indemnification has been made. The failure to deliver written notice to the indemnifying party within a reasonable time of the commencement of any such action shall not relieve such indemnifying party of any liability to the Indemnified Person or Indemnified Party under this Section 6, except to the extent that the indemnifying party is prejudiced in its ability to defend such
- (d) The indemnification required by this Section 6 shall be made by periodic payments of the amount thereof during the course of the investigation or defense, as and when bills are received or Indemnified Damages are incurred.
- (e) The indemnity agreements contained herein shall be in addition to (i) any cause of action or similar right of the Indemnified Party or Indemnified Person against the indemnifying party or others, and (ii) any liabilities the indemnifying party may be subject to pursuant to the law.

7. CONTRIBUTION.

To the extent any indemnification by an indemnifying party is prohibited or limited by law, the indemnifying party agrees to make the maximum contribution with respect to any amounts for which it would otherwise be liable under Section 6 to the fullest extent permitted by law; provided, however, that: (i) no seller of Registrable Securities guilty of fraudulent misrepresentation (within the meaning of Section 11(f) of the Securities Act) shall be entitled to contribution from any seller of Registrable Securities who was not guilty of fraudulent misrepresentation; and (ii) contribution by any seller of Registrable Securities shall be limited in amount to the net amount of proceeds received by such seller from the sale of such Registrable Securities.

8. <u>REPORTS UNDER THE EXCHANGE ACT</u>.

With a view to making available to the Investor the benefits of Rule 144 promulgated under the Securities Act or any similar rule or regulation of the SEC that may at any time permit the Investors to sell securities of the Company to the public without registration, the Company represents, warrants, and covenants to the following:

- (a) The Company is subject to the reporting requirements of section 13 or 15(d) of the Exchange Act and has filed all required reports under section 13 or 15(d) of the Exchange Act during the 12 months prior to the date hereof (or for such shorter period that the issuer was required to file such reports), other than Form 8-K reports.
- (b) During the Registration Period, the Company shall file with the SEC in a timely manner all required reports under section 13 or 15(d) of the Exchange Act (it being understood that nothing herein shall limit the Company's obligations under the SEPA) and such reports shall conform to the requirement of the Exchange Act and the SEC for filing thereunder.
- (c) The Company shall furnish to the Investor so long as such Investor owns Registrable Securities, promptly upon request, (i) a written statement by the Company that it has complied with the reporting requirements of Rule 144, (ii) a copy of the most recent annual or quarterly report of the Company and such other reports and documents so filed by the Company, and (iii) such other information as may be reasonably requested to permit the Investor to sell such securities pursuant to Rule 144 without registration.

9. AMENDMENT OF REGISTRATION RIGHTS.

Provisions of this Agreement may be amended and the observance thereof may be waived (either generally or in a particular instance and either retroactively or prospectively), only with the written consent of the Company and Investors who then hold at least two-thirds (2/3) of the Registrable Securities. Any amendment or waiver effected in accordance with this Section 9 shall be binding upon the Investor and the Company. No such amendment shall be effective to the extent that it applies to fewer than all of the holders of the Registrable Securities. No consideration shall be offered or paid to any Person to amend or consent to a waiver or modification of any provision of any of this Agreement unless the same consideration also is offered to all of the parties to this Agreement.

10. MISCELLANEOUS.

- (a) A Person is deemed to be a holder of Registrable Securities whenever such Person owns or is deemed to own of record such Registrable Securities or owns the right to receive the Registrable Securities. If the Company receives conflicting instructions, notices or elections from two or more Persons with respect to the same Registrable Securities, the Company shall act upon the basis of instructions, notice or election received from the registered owner of such Registrable Securities.
- (b) No Other Registrations. Other than the registration statements to be filed pursuant to (i) the Registration Rights Agreement by and between the Company and certain of its stockholders dated September 23, 2021, (ii) the Warrant Agreement by and between the Company and Continental Stock Transfer & Trust Company as warrant agent dated September 23, 2021, and (iii) such Registration Rights Agreement to be entered into by the Company in accordance with the BCA at the time of the closing of the Merger, the Company shall not file any other registration statements on Form S-3, Form S-1, or otherwise until the initial Registration Statement required hereunder is declared effective by the SEC, provided that this Section 10(b) shall not prohibit the Company from filing amendments to registration statements already filed. The Company shall not include any other securities on a Registration Statement unless otherwise agreed by the Investor.
- (c) Any notices, consents, waivers or other communications required or permitted to be given under the terms of this Agreement must be in writing and will be deemed to have been delivered pursuant to the notice provisions of the SEPA or to such other address and/or electronic mail address and/or to the attention of such other person as the recipient party has specified by written notice given to each other party five (5) days prior to the effectiveness of such change. Written confirmation of receipt (A) given by the recipient of such notice, consent, waiver or other communication, (B) electronically generated by the sender's email service provider containing the time, date, and recipient email or (C) provided by a courier or overnight courier service shall be rebuttable evidence of personal service, receipt by facsimile or receipt from a nationally recognized overnight delivery service in accordance with this section.
- (d) Failure of any party to exercise any right or remedy under this Agreement or otherwise, or delay by a party in exercising such right or remedy, shall not operate as a waiver thereof.
- (e) The laws of the State of New York shall govern all issues concerning the relative rights of the Company and the Investors as its stockholders. All other questions concerning the construction, validity, enforcement and interpretation of this Agreement shall be governed by the internal laws of the State of New York, without giving effect to any choice of law or conflict of law provision or rule (whether of the State of New York or any other jurisdiction) that would cause the application of the laws of any jurisdiction other than the State of New York. Each party hereby irrevocably submits to the non-exclusive jurisdiction of the Supreme Court of the State of New York, sitting in New York County, New York and federal courts for the Southern District of New York sitting New York, New York, for the adjudication of any dispute hereunder or in

connection herewith or with any transaction contemplated hereby or discussed herein, and hereby irrevocably waives, and agrees not to assert in any suit, action or proceeding, any claim that it is not personally subject to the jurisdiction of any such court, that such suit, action or proceeding is brought in an inconvenient forum or that the venue of such suit, action or proceeding is improper. Each party hereby irrevocably waives personal service of process and consents to process being served in any such suit, action or proceeding by mailing a copy thereof to such party at the address for such notices to it under this Agreement and agrees that such service shall constitute good and sufficient service of process and notice thereof. Nothing contained herein shall be deemed to limit in any way any right to serve process in any manner permitted by law. If any provision of this Agreement shall be invalid or unenforceable in any jurisdiction, such invalidity or unenforceability shall not affect the validity or enforceability of the remainder of this Agreement in that jurisdiction or the validity or enforceability of any provision of this Agreement in any other jurisdiction. EACH PARTY HEREBY IRREVOCABLY WAIVES ANY RIGHT IT MAY HAVE, AND AGREES NOT TO REQUEST, A JURY TRIAL FOR THE ADJUDICATION OF ANY DISPUTE HEREUNDER OR IN CONNECTION HEREWITH OR ARISING OUT OF THIS AGREEMENT OR ANY TRANSACTION CONTEMPLATED HEREBY.

- (f) This Agreement shall inure to the benefit of and be binding upon the permitted successors and assigns of each of the parties hereto.
- (g) The headings in this Agreement are for convenience of reference only and shall not limit or otherwise affect the meaning hereof.
- (h) This Agreement may be executed in identical counterparts, both which shall be considered one and the same agreement and shall become effective when counterparts have been signed by each party and delivered to the other party. Facsimile or other electronically scanned and delivered signatures (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), including by e-mail attachment, shall be deemed to have been duly and validly delivered and be valid and effective for all purposes of this Agreement.
- (i) Each party shall do and perform, or cause to be done and performed, all such further acts and things, and shall execute and deliver all such other agreements, certificates, instruments and documents, as the other party may reasonably request in order to carry out the intent and accomplish the purposes of this Agreement and the consummation of the transactions contemplated hereby.
- (j) The language used in this Agreement will be deemed to be the language chosen by the parties to express their mutual intent and no rules of strict construction will be applied against any party.
- (k) This Agreement is intended for the benefit of the parties hereto and their respective permitted successors and assigns, and is not for the benefit of, nor may any provision hereof be enforced by, any other Person.

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IN WITNESS WHEREOF, the Investor and the Company have caused their signature page to this Registration Rights Agreement to be duly executed as of the date first above written.

COMPANY: GIGCAPITAL5, INC.

By: /s/ Dr. Raluca Dinu
Name: Dr. Raluca Dinu
Title: Chief Franctice Office

Title: Chief Executive Officer

INVESTOR: YA II PN, LTD.

By: Yorkville Advisors Global, LP

Its: Investment Manager

By: Yorkville Advisors Global II, LLC

Its: General Partner

By: /s/ David Gonzalez
Name: David Gonzalez

Title: General Counsel