UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

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

Date of Report (Date of earliest event reported) December 5, 2023

BioXcel Therapeutics, Inc.

(Exact name of registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation)

001-38410

(Commission File Number)

82-1386754 (IRS Employer Identification No.)

555 Long Wharf Drive New Haven, CT 06511

(Address of principal executive offices, including Zip Code)

(475) 238-6837

(Registrant's telephone number, including area code)

N/A

(Former name or former address, if changed since last report)
eck the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the lowing provisions:
Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

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

		Name of each exchange on which
Title of each class	Trading Symbol(s)	registered
Common Stock, par value \$0.001	BTAI	The Nasdaq Capital Market

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

Emerging growth company ⊠

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

Item 1.01 Entry into a Material Definitive Agreement.

The Second Amendment to Credit Agreement and Guaranty and Termination of Revenue Interest Financing Agreement

On December 5, 2023, (the "Effective Date"), BioXcel Therapeutics, Inc. (the "Company") entered into the Second Amendment to Credit Agreement and Guaranty and Termination of Revenue Interest Financing Agreement (the "Second Amendment"), which amended the Credit Agreement and Guaranty, dated April 19, 2022, by and among the Company, as the borrower, certain subsidiaries of the Company from time to time party thereto as subsidiary guarantors, the lenders party thereto (the "Lenders"), and Oaktree Fund Administration LLC ("OFA") as administrative agent (as amended by the Waiver and First Amendment to Credit Agreement and Guaranty, dated as of November 13, 2023 (the "First Amendment"), the "Existing Credit Agreement," and the Existing Credit Agreement, as amended by the Second Amendment, the "Credit Agreement"). The terms of the Second Amendment are substantially the same terms as disclosed in Part II, Item 5 of the Company's Quarterly Report on Form 10-Q for the quarterly period ended September 30, 2023, which summary is incorporated herein by reference. In addition, pursuant to the Second Amendment, the Lenders agreed to permit the Company to invest up to a maximum of \$30,865,000 at any time outstanding in OnkosXcel Therapeutics, LLC ("OnkosXcel"), increased from \$30,000,000. In connection with the Second Amendment, the Company agreed to pay to the Lenders an exit fee equal to 0.25% of the loans under the Credit Agreement repaid upon maturity or prepayment of the loans (which exit fee is in addition to, and not in lieu of, the exit fee provided for by the First Amendment).

On the Effective Date, and in connection with the Second Amendment, the Company terminated the Revenue Interest Financing Agreement (as amended from time to time, the "RIFA") by and among the Company, the purchasers party thereto (the "Purchasers") and OFA, as administrative agent. A description of the material terms of the RIFA can be found under the heading "Revenue Interest Financing Agreement" in Note 9 of Part I, Item 1 of the Company's <u>Quarterly Report on Form 10-Q for the quarterly period ended September 30, 2023</u>, and is incorporated herein by reference. The \$30,000,000 in financing previously provided to the Company under the RIFA was converted to an outstanding loan under the Credit Agreement (the "Tranche A-2 Term Loan") pursuant to the Second Amendment. All commitments for potential future funding under the RIFA were terminated.

Company Warrants and Registration Rights Agreement

In connection with the closing of the Second Amendment, on the Effective Date, the Company amended and restated the warrants granted to the Lenders on April 19, 2022 to purchase up to 278,520 shares of the Company's common stock at an exercise price of \$20.04 per share (the "Original Warrants"). Pursuant to the amendment and restatement of the Original Warrants, dated December 5, 2023 (the "Amended and Restated Original Warrants"), the exercise price of the Original Warrants has been reduced to \$3.6452 per share, which represents the arithmetic average of the volume-weighted average price of the Company's common stock on the Nasdaq Capital Market during the 30 trading days preceding the Effective Date.

In connection with the Second Amendment, on the Effective Date, the Company granted new warrants to the Lenders to purchase up to 69,630 shares of the Company's common stock (the "New Warrant Shares") at an exercise price of \$3.6452 per share (the "New Warrants"), which represents the arithmetic average of the volume-weighted average price of the Company's common stock on the Nasdaq Capital Market during the 30 trading days preceding the Effective Date. The New Warrants will expire on April 19, 2029 and may be net exercised at the holder's election.

On the Effective Date, Company amended and restated its Registration Rights Agreement (the "Amended and Restated Registration Rights Agreement") with the Lenders, dated April 19, 2022, pursuant to which the Company agreed to register the New Warrant Shares for resale.

The foregoing summaries of the Amended and Restated Original Warrants, the New Warrants and the Amended and Restated Registration Rights Agreement are qualified in their entirety by the complete text of such agreements, copies of which are filed hereto as Exhibits 4.1, 4.2 and 4.3, respectively.

Item 1.02. Termination of a Material Definitive Agreement.

The information included in Item 1.01 above regarding the RIFA is incorporated by reference under this Item 1.02.

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

The information included in Item 1.01 above regarding the Second Amendment is incorporated by reference under this Item 2.03.

Item 3.02. **Unregistered Sales of Equity Securities.**

The information included in Item 1.01 above regarding the issuance of the New Warrants and the Amended and Restated Original Warrants is incorporated by reference under this Item 3.02. The New Warrants were issued, and the New Warrant Shares will be issued (if at all), in reliance upon an exemption from the registration requirements of the Securities Act of 1933, as amended (the "Securities Act"), contained in Section 4(a)(2) of the Securities Act. The Lenders have represented that they are acquiring the securities for investment only and not with a view towards, or for resale in connection with, the public sale or distribution thereof, and appropriate legends have been or will be affixed to the securities.

Item 9.01.	Financial Statements and Exhibits.

(d) Exhibits:

Exhibit No.	<u>Description</u>
4.1	Form of Amended and Restated Original Warrant
4.2	Form of New Warrant
4.3	Amended and Restated Registration Rights Agreement, dated December 5, 2023, among the Company and Oaktree-TCDRS Strategic Credit, LLC, Oaktree-Forrest Multi-Strategy, LLC, Oaktree-TBMR Strategic Credit Fund C, LLC, Oaktree-TBMR Strategic Credit Fund F, LLC, Oaktree-TBMR Strategic Credit Fund G, LLC, Oaktree-TSE 16 Strategic Credit, LLC, INPRS Strategic Credit Holdings, LLC, Oaktree Specialty Lending Corporation, Oaktree Strategic Credit Fund, Oaktree GCP Fund Delaware Holdings, L.P., Oaktree Diversified Income Fund Inc., Oaktree AZ Strategic Lending Fund, L.P., Oaktree LSL Fund Holdings EURRC S.a.r.l., Oaktree LSL Fund Delaware Holdings EURRC, L.P., and Q Boost Holding LLC.
104	Cover Page Interactive Data File (the cover page XBRL tags are embedded within the inline XBRL document)

SIGNATURES

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

Date: December 6, 2023 BIOXCEL THERAPEUTICS, INC.

/s/ Richard Steinhart

Richard Steinhart Chief Financial Officer

BIOXCEL THERAPEUTICS, INC. AMENDED AND RESTATED COMMON STOCK WARRANT

NEITHER THIS WARRANT NOR THE SECURITIES ISSUABLE UPON ITS EXERCISE OR CONVERSION HAVE BEEN REGISTERED UNDER THE SECURITIES ACT OF 1933, AS AMENDED (THE "SECURITIES ACT"), OR ANY APPLICABLE STATE SECURITIES LAW AND MAY NOT BE TRANSFERRED EXCEPT (I) IN ACCORDANCE WITH THE SECURITIES ACT OR SUCH APPLICABLE STATE SECURITIES LAWS, PURSUANT TO REGISTRATION OR EXEMPTION THEREFROM, OR (II) WHERE, IN THE OPINION OF COUNSEL, REGISTRATION UNDER THE SECURITIES ACTS OR SUCH APPLICABLE STATE SECURITIES LAWS IS NOT REQUIRED IN CONNECTION WITH SUCH PROPOSED TRANSFER.

[# of shares] Shares of Company Common Stock No. [warrant #] WARRANT

This WARRANT (this "Warrant") was initially issued on April 19, 2022 (the "Initial Issuance Date") and amended and restated in its entirety as of December 5, 2023 (the "Amendment Date"), by BIOXCEL THERAPEUTICS, INC., a Delaware corporation (the "Company"), to [name of purchaser], a [jurisdiction of organization] [entity type] ("Purchaser" and, together with any assignee(s) or transferee(s), "Holder" or "Holders").

WHEREAS, the Company, certain subsidiaries of the Company as guarantors, the Purchaser as lender and the other lenders party thereto are parties to that certain Credit Agreement and Guaranty, dated as of April 19, 2022, and amended as of November 13, 2023 and December 5, 2023 (as amended, restated, supplemented or otherwise modified from time to time, the "Credit Agreement"), pursuant to which the Company may borrow from Purchaser and the other lenders party thereto (collectively, the "Lenders"), and the Lenders may loan to the Company, up to \$202,319,447 from the date of the Credit Agreement through the Maturity Date; and

WHEREAS, the Company issued this Warrant to Purchaser as a condition precedent to the making of the loans by Purchaser pursuant to the Credit Agreement.

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Company and Purchaser agree as follows:

Section 1. <u>Definitions</u>. Unless otherwise defined herein, capitalized terms have the meanings set forth in the Credit Agreement (as in effect on the date hereof), however, the following terms when used herein have the following meanings:

"Aggregate Exercise Price" means, in connection with any Exercise of this Warrant pursuant to Section 4 (whether in whole or in part), an amount equal to the product of (i) the number of Underlying Shares in respect of which this Warrant is then being exercised pursuant to such Section 4, multiplied by (ii) the Exercise Price.

"Fair Market Value" means, with respect to any security or other property, the fair market value of such security or other property as determined by the independent members of the Board of Directors of the Company, acting in good faith. If the Holder objects in writing to the Board of Directors' calculation of Fair Market Value within ten (10) days of receipt of written notice thereof and the Holder and the Company are unable to agree on Fair Market Value during the five (5) day period following the delivery of the Holder's objection, the valuation dispute resolution procedure set forth in Section 20 hereof shall be invoked to determine Fair Market Value.

"Market Price" means, with respect to a particular security, on any given day, the last reported sale price, regular way, or, in case no such reported sale takes place on such day, the average of the closing bid and asked prices, regular way, in either case on the principal national securities exchange on which the applicable securities are listed or admitted to trading, or if not listed or admitted to trading on any national securities exchange, the last quoted bid price in the over-the-counter market as reported by Pink Sheets LLC or similar organization. "Market Price" shall be determined without reference to after hours or extended hours trading. If such security is not listed and traded in a manner that the quotations referred to above are available for the period required hereunder, the Market Price per share of Company Common Stock shall be deemed to be the fair market value per share of such security as determined in good faith by the independent members of the Board of Directors in reliance upon an opinion of an accounting firm of nationally recognized standing retained by the Company for this purpose and reasonably acceptable to the Holder (or if there is more than one Holder, a majority in interest of Holders excluding any Holder that is an Affiliate of the Company). For the purposes of determining the Market Price of the Company Common Stock on the Trading Day preceding, on or following the occurrence of an event, (i) that Trading Day shall be deemed to commence immediately after the regular scheduled closing time of trading is closed at an earlier time, such earlier time, such earlier time, and (ii) that Trading Day shall end at the next regular scheduled closing time, or if trading is closed at an earlier time, such earlier time (for the avoidance of doubt, and as an example, if the Market Price is to be determined as of the last Trading Day preceding a specified event and the closing time of trading on a particular day is 4:00 p.m. and the specified event occurs at 5:00 p.m. on that day, the Mark

"Trading Day" means a day on which the Company Common Stock is traded on a Trading Market or, if the Company Common Stock is not traded on a Trading Market, then on the principal securities exchange or securities market on which the Company Common Stock is then traded.

"Trading Market" means any market or exchange of The Nasdaq Stock Market LLC or the New York Stock Exchange.

"VWAP" means, for any date, the price determined by the first of the following clauses that applies: (i) if the Company Common Stock is then listed or quoted on a Trading Market, the daily volume weighted average price of the Company Common Stock for such date (or the nearest preceding date) on the Trading Market on which the Company Common Stock is then listed or quoted as reported by Bloomberg L.P. (based on a Trading Day from 9:30 a.m. (New York City time) to 4:00 p.m. (New York City time)), (ii) if the Company Common Stock is not then listed on a Trading Market or quoted for trading on the OTC Bulletin Board and if prices for the Company Common Stock are then reported in the "Pink Sheets" published by OTC Markets Group Inc. (or a similar organization or agency succeeding to its functions of reporting prices), the most recent bid price per share of the Company Common Stock so reported or (iii) in all other cases, the fair market value of a share of Company Common Stock as determined by an independent nationally recognized investment banking, accounting or valuation firm selected in good faith by the Company and reasonably acceptable to the Holder, the fees and expenses of which shall be paid by the Company.

Section 2. <u>Issuance of Warrant; Term</u>. For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Company hereby grants to Holder the right to purchase from the Company [# of shares] fully paid and nonassessable shares of the Company's voting common stock having a par value \$0.001 per share (the "Company Common Stock"). The shares of Company Common Stock issuable upon exercise of this Warrant are hereinafter referred to as the "Underlying Shares." This Warrant shall be exercisable at any time and from time to time, in whole or in part, during the seven (7) year period commencing on the Initial Issuance Date (the last day of this seven (7) year period is referred to as the "Expiration Date").

Section 3. <u>Exercise Price</u>. The exercise price per share of Company Common Stock for which each Underlying Share may be purchased pursuant to this Warrant shall be \$3.6452, subject to adjustment pursuant to **Section 7** (the "Exercise Price").

Section 4. Exercise.

This Warrant may be exercised by the Holder hereof as to all or any portion of the Underlying Shares, upon delivery of written notice to the Company, together with this original Warrant and (x) payment to the Company of the Aggregate Exercise Price or (y) instruction to the Company to withhold a number of the Underlying Shares then issuable upon exercise of this Warrant with an aggregate value (determined on the basis of the average Market Price per share for the Company Common Stock on the last five Trading Days for such stock ended immediately prior to the applicable Exercise Date, as defined below) equal to such Aggregate Exercise Price (collectively, the "Exercise", with the date of an Exercise being an "Exercise Date"). The Exercise Price (if paid pursuant to clause (x) above) shall be payable by delivery by the Holder of a certified or official bank check payable to the order of the Company or wire transfer of immediately available funds to an account designated by the Company. This Warrant shall be deemed to have been so exercised as of the applicable Exercise Date, and the Holder shall be entitled to receive the Underlying Shares issuable upon such Exercise and be treated for all purposes as the holder of record of the Underlying Shares as of such date. Upon the Exercise of this Warrant, the Company shall, within two (2) Business Days of the applicable Exercise Date (the "Underlying Share Delivery Date"), execute and deliver to the Holder of this Warrant (a) a statement confirming the total number of Underlying Shares for which this Warrant is being exercised, and (b) (i) if the Underlying Shares are issued in certificate form, a certificate or certificates for the number of Underlying Shares issuable upon such Exercise, or (ii) if the Underlying Shares are issued in uncertificated form, a written confirmation evidencing the book-entry registration of such Underlying Shares in the Holder's name; provided that if the Company fails to deliver to Holder such certificate or certificates (in the case of Underlying Shares issued in certificate form) or written confirmation (in the case of Underlying Shares issued in uncertificated form) by the Underlying Share Delivery Date, the Holder will have the right to rescind such Exercise. Any rescission by the Holder pursuant to this Section 4(a) shall not affect any other remedies available to the Holder under applicable law or equity or pursuant to Section 14 hereof as a result of the Company's failure to timely deliver the Underlying Shares. If this Warrant shall be exercised with respect to less than all of the Underlying Shares, the Company shall deliver a new Warrant covering the number of Underlying Shares in respect of which this Warrant shall not have been exercised, which new Warrant shall in all other respects be identical to this Warrant. The Company covenants and agrees that it will pay when due any and all state and federal issue taxes which may be payable in respect of the issuance of this Warrant or the issuance of any Underlying Shares upon exercise.

- (b) In the event of any withholding of shares of Underlying Shares pursuant to Section 4(a)(y) above where the number of the Underlying Shares then issuable upon exercise of this Warrant with an aggregate value equal to the Aggregate Exercise Price is not a whole number, the number of the Underlying Shares withheld by the Company shall be rounded up to the nearest whole share, and the Company shall make a cash payment to the Holder (by delivery of a certified or official bank check or by wire transfer of immediately available funds) based on the incremental fraction of Underlying Shares being so withheld by the Company in an amount equal to the product of (x) such incremental fraction of Underlying Shares being so withheld or surrendered multiplied by (y) the value per share of Underlying Shares (determined on the basis of the average Market Price per share for the Company Common Stock on the last five Trading Days for such stock ended immediately prior to the applicable Exercise Date).
- The Company shall not knowingly effect the exercise of this Warrant, and the Holder shall not have the right to exercise this Warrant to the extent that, after giving effect to such exercise, the Holder (together with such Person's Affiliates) would beneficially own in excess of 9.99% (the "Maximum Percentage") of the Company Common Stock outstanding immediately after giving effect to such exercise. For purposes of the foregoing sentence, the aggregate number of shares of Company Common Stock beneficially owned by such Person and its Affiliates shall include the number of shares of Company Common Stock issuable upon exercise of this Warrant with respect to which the determination of such sentence is being made, but shall exclude shares of Company Common Stock which would be issuable upon (i) exercise of the remaining, unexercised portion of this Warrant beneficially owned by such Person and its Affiliates and (ii) exercise or conversion of the unexercised or unconverted portion of any other securities of the Company beneficially owned by such Person and its Affiliates (including, without limitation, any convertible notes or convertible shares or warrants) subject to a limitation on conversion or exercise analogous to the limitation contained herein. Except as set forth in the preceding sentence, for purposes of this paragraph, beneficial ownership shall be calculated in accordance with Section 13(d) of the Exchange Act. For purposes of this Warrant, in determining the number of outstanding shares of Company Common Stock, a Holder of this Warrant may rely on the number of outstanding shares of Company Common Stock as reflected in the most recent of (1) the Company's Form 10-K, Form 10-Q or other public filing with the Securities and Exchange Commission, as the case may be, (2) a more recent public announcement by the Company or (3) any other notice by the Company or its transfer agent setting forth the number of shares of Company Common Stock outstanding. Upon the written or oral request of a Holder, the Company shall, within five (5) Business Days, confirm to such Holder the number of shares of its Company Common Stock then outstanding. Furthermore, upon the written request of the Company, a Holder shall confirm to the Company its then current beneficial ownership with respect to the Company's Company Common Stock.

Section 5. **No Fractional Shares.** No fractional shares may be issued upon any exercise of this Warrant or as a consequence of any adjustment pursuant to **Section 7**, and any fractions shall be rounded upwards to the nearest whole number of shares. If upon any exercise or adjustment of this Warrant a fraction of a share results, the Company will pay to the Holder the cash value of any such fractional share, calculated on the basis of the Exercise Price.

Section 6. Securities Laws.

- (a) Holder acknowledges that the Underlying Shares are being offered and sold by the Company in accordance with Regulation D under the Securities Act and that the Underlying Shares will constitute "restricted securities" as defined in Rule 144 under the Securities Act. Neither this Warrant nor the Underlying Shares have been registered under the Securities Act, or any state securities laws ("Blue Sky Laws"). This Warrant has been acquired for the Holder's own account for investment purposes and not with a current view to distribution or resale and may not be sold or otherwise transferred (i) without an effective registration statement for such Warrant under the Securities Act and such applicable Blue Sky Laws, or (ii) unless Holder shall have delivered to the Company an opinion of counsel to the effect that the Warrant or such portion of the Warrant to be sold or transferred may be sold or transferred under an exemption from such registration; provided, that the foregoing conditions shall not apply to any transfer of this Warrant from Purchaser to (i) any Affiliate, managed fund or account of Oaktree Capital Management, L.P. or (ii) an Affiliate of Qatar Investment Authority.
- (b) The Company covenants and agrees that all Underlying Shares will, upon issuance and payment therefor, be legally and validly issued and outstanding, free from all taxes, liens, charges and preemptive or similar rights, if any, with respect thereto or to the issuance thereof. The Company will take all such action as may be reasonably necessary or appropriate to assure that the Underlying Shares may be issued as provided herein without violating any applicable law or regulation, or any requirements of the Trading Market upon which the Company Common Stock may be listed.
- (c) The certificates representing the Underlying Shares will bear the following or similar legend, unless the Company determines otherwise in compliance with applicable law:

"THE SECURITIES REPRESENTED HEREBY HAVE NOT BEEN REGISTERED UNDER THE SECURITIES ACT OF 1933, AS AMENDED (THE "ACT"), OR UNDER THE SECURITIES LAWS OF ANY STATE. THESE SECURITIES ARE SUBJECT TO RESTRICTIONS ON TRANSFERABILITY AND RESALE AND MAY NOT BE TRANSFERRED OR RESOLD EXCEPT AS PERMITTED UNDER THE ACT AND APPLICABLE STATE SECURITIES LAWS, PURSUANT TO REGISTRATION OR EXEMPTION THEREFROM. INVESTORS SHOULD BE AWARE THAT THEY MAY BE REQUIRED TO BEAR THE FINANCIAL RISKS OF THIS INVESTMENT FOR AN INDEFINITE PERIOD OF TIME. THE ISSUER OF THESE SECURITIES MAY REQUIRE AN OPINION OF COUNSEL IN FORM AND SUBSTANCE SATISFACTORY TO THE ISSUER TO THE EFFECT THAT ANY PROPOSED TRANSFER OR RESALE IS IN COMPLIANCE WITH THE ACT AND ANY APPLICABLE STATE SECURITIES LAWS."

Section 7. Anti-Dilution Adjustments.

- (a) If the Company shall at any time prior to the expiration of this Warrant (i) pay a stock dividend or otherwise make a distribution or distributions on shares of Company Common Stock or any other equity or equity securities, (ii) subdivide the Company Common Stock (by stock split, recapitalization, or any other similar event) into a larger number of shares, (iii) combine the Company Common Stock (by stock split or reverse stock split, recapitalization, combination of shares, or any other similar event) or (iv) issue by reclassification of shares of Company Common Stock any shares of capital stock of the Company (with the exception of any reclassification that constitutes a Fundamental Change, as hereinafter defined), then in each such case the Exercise Price shall be adjusted by multiplying the Exercise Price in effect immediately prior to (x) the record date for the determination of stockholders entitled to receive such dividend or distribution or (y) the effective date in the case of a subdivision, combination or re-classification by a fraction, the numerator of which shall be the number of shares of Company Common Stock outstanding immediately before such event and the denominator of which shall be the number of shares of Company Common Stock outstanding immediately after such event, and the number of shares issuable upon exercise of this Warrant shall be proportionately adjusted such that the Aggregate Exercise Price shall remain unchanged. Before taking any action which would result in an adjustment in the number of Underlying Shares for which this Warrant is exercisable or to the Exercise Price, the Company shall obtain all such authorizations or exemptions thereof, or consents thereto, as may be necessary from any public regulatory body or bodies having jurisdiction thereof.
- (b) If the Company shall at any time prior to the expiration of this Warrant (in each case, occurring after the date hereof) be a party to any merger, consolidation, exchange of shares of Company Common Stock, sale of a majority of the Company Common Stock, sale of all or substantially all of the assets of the Company, separation, reorganization, recapitalization, winding up or liquidation of the Company, or other similar event or transaction (each, a "Fundamental Change"), as a result of which shares of Company Common Stock shall be changed into the same or a different number or class or classes of securities of the Company or another entity, or the holders of shares of Company Common Stock are entitled to receive cash or other property, then, upon the Exercise of this Warrant by the Holder, such Holder shall receive, for the Aggregate Exercise Price as in effect immediately prior to such Fundamental Change (subject to all other adjustments under this Warrant), the aggregate number of shares or such other securities, cash or other property which such Holder would have received if this Warrant had been exercised immediately prior to such Fundamental Change (collectively, the "Fundamental Change Receivable"), which, upon the Holder's election, may be received net of the Aggregate Exercise Price (for the avoidance of doubt, without payment by the Holder of any cash in an amount equal to the then Exercise Price). In the case of any Fundamental Change, the successor or purchasing party of such merger, consolidation, exchange of shares of Company Common Stock, sale of all or substantially all of the assets of the Company or reorganization (if other than the Company) shall duly execute and deliver to the Holder a supplement to this Warrant acknowledging the Company and such party's obligations under this Section 7(b). The terms of this Warrant shall be applicable to the Fundamental Change Receivable due to the Holder upon the consummation of any such Fundamental Change.

- (c) If the Company, at any time while this Warrant is outstanding, shall otherwise distribute to all holders of Company Common Stock (and not to the Holder or Holders) evidences of its indebtedness or assets (including cash and cash dividends) or rights or warrants to subscribe for or purchase any security (for the avoidance of doubt, excluding in each such case any Fundamental Change Receivable), then in each such case the Exercise Price shall be adjusted by multiplying the Exercise Price in effect immediately prior to the record date fixed for determination of stockholders entitled to receive such distribution by a fraction, the numerator of which shall be such VWAP on such record date less the then Fair Market Value at such record date of the portion of such assets or evidence of indebtedness so distributed applicable to one outstanding share of Company Common Stock, and the denominator of which shall be the VWAP determined as of the record date mentioned above. Such adjustment shall be made whenever any such distribution is made and shall become effective immediately after the record date mentioned above.
- (d) Not less than five (5) days prior to the record date or effective date, as the case may be, of any event which requires or might require an adjustment or readjustment pursuant to Section 7(a) or Section 7(c) (each, an "Adjustment Event"), and not less than ten (10) days prior to the record date or effective date, as the case may be, of any Fundamental Change, the Company shall give written notice of such Adjustment Event or Fundamental Change (as applicable) to the Holder or Holders, describing such Adjustment Event or Fundamental Change in reasonable detail and specifying the record date or effective date, as the case may be. Such notice shall additionally include the Company's certification of the following computations, as applicable, each of which shall have been made by the Company in good faith: (i) in the case of an Adjustment Event, if determinable, the required adjustment and the computation thereof or, if the required adjustment is not determinable at the time of such notice, the Company shall give notice to the Holder or Holders of such adjustment and computation promptly after such adjustment becomes determinable, and (ii) in the case of a Fundamental Change, the number of shares or such other securities, cash or other property which is payable to the Holder or Holders upon the Fundamental Change, the computation thereof, and the computation of the then applicable Exercise Price. Except as otherwise prohibited by applicable laws, to the extent that any notice provided pursuant to this Section 7(d) contains material, non-public information regarding the Company, the Company shall disclose such information regarding the Company in a Current Report on Form 8-K and file such Current Report on Form 8-K with the SEC no later than the second Trading Day following the date such notice is delivered to the Holder.
- (e) Notwithstanding any other provision hereof, if an exercise of all or any portion of this Warrant is to be made in connection with a Fundamental Change or a public offering, such exercise may, at the election of the Holder, be conditioned upon the consummation of such transaction, in which case such exercise shall not be deemed to be effective until immediately prior to the consummation of such transaction.
- (f) At all times on and prior to the Expiration Date, the Company shall at all times reserve and keep available out of its authorized but unissued Company Common Stock (or other equity interests then constituting Underlying Shares), solely for the purpose of issuance upon the exercise of this Warrant, the maximum number of Underlying Shares issuable upon the exercise of this Warrant. The Company further covenants that its issuance of this Warrant shall constitute full authority to its officers who are charged with the duty of executing stock certificates or effectuating the book entry of uncertificated shares to execute and issue, or enter, the necessary certificates or book entries (as applicable) for the Underlying Shares upon the exercise of the purchase rights under this Warrant. The Company shall not increase the par value of any Underlying Shares receivable upon the exercise of this Warrant above the Exercise Price then in effect, and shall take all such actions within its power as may be necessary or appropriate in order that the Company may validly and legally issue fully paid and non-assessable Underlying Shares upon the exercise of this Warrant.

Section 8. Transfer of Warrant. Subject to compliance with applicable federal and state securities laws, the Holder may, from time to time, transfer this Warrant or the Underlying Shares, in each case, in whole or in part, by giving the Company a written notice of the portion of the Warrant or the shares of the Underlying Shares being transferred, such notice to set forth the name, address and taxpayer identification number of the transferee, the anticipated date of such transfer, and surrendering this Warrant or the certificates or book-entry records representing shares of the Underlying Shares, as applicable, to the Company for reissuance to the transferee(s). Upon surrender of this Warrant by a Holder to the Company for transfer, in whole or in part, the Company shall issue a new warrant to such Holder in such denomination as shall be requested by such Holder covering the number of Underlying Shares, if any, in respect of which this Warrant shall not have been transferred. Such new warrant shall be identical in all other respects to this Warrant. This Warrant may be divided or combined with other Warrants upon presentation hereof at the office of the Company, together with a written notice specifying the names and denominations in which new Warrants are to be issued, signed by the Holder or its agent or attorney. Subject to compliance with this Section 8 as to any transfer which may be involved in such division or combination, the Company shall execute and deliver a new Warrant or Warrants in exchange for the Warrant or Warrants to be divided or combined in accordance with such notice. All Warrants issued on transfers or exchanges shall be dated as of the Initial Issuance Date and shall be identical to this Warrant except as to the number of Underlying Shares issuable pursuant thereto.

Section 9. No Impairment. The Company may not, including, without limitation, by amendment of its certificate of incorporation or bylaws, or through a Fundamental Change or any other voluntary action, avoid or seek to avoid the observance or performance of any of the terms of this Warrant, and the Company shall at all times in good faith assist in the carrying out of all such terms and in the taking of all such action as may be necessary or appropriate in order to protect the rights of the Holder or Holders against impairment. Without limiting the generality of the foregoing, the Company shall take (a) all such action as may be necessary or appropriate in order that the Company may duly and validly issue fully paid and non-assessable Underlying Shares, free from any taxes, liens, charges and preemptive rights, upon the exercise of this Warrant, and (b) use its best efforts to obtain all such authorizations, exemptions or consents from any public regulatory body having jurisdiction thereof, as may be necessary to enable the Company to perform its obligations under this Warrant.

Section 10. No Rights or Liabilities as a Stockholder. This Warrant shall not entitle the Holder or Holders hereof to any voting rights or other rights as a stockholder of the Company with respect to the Underlying Shares prior to the exercise of the Warrant. No provision of this Warrant, in the absence of affirmative action by the Holder or Holders to purchase the Underlying Shares, and no mere enumeration herein of the rights or privileges of the Holder or Holders, shall give rise to any liability of such Holder or Holders for the Exercise Price or as a stockholder of the Company, whether such liability is asserted by the Company or by creditors of the Company.

Section 11. Representations and Warranties of the Company. The Company hereby represents and warrants:

- (a) As of the Initial Issuance Date and the Amendment Date, the Company (A) is a corporation duly organized, validly existing and in good standing under the laws of the State of Delaware, (B) has all requisite power and authority to own and operate its properties, to carry on its business as now conducted and as currently proposed to be conducted, to issue and enter into the Warrant and to carry out the transactions contemplated thereby, and (C) except where the failure to do so, individually or in the aggregate, has not had, and could not be reasonably expected to have, a material adverse effect on the business, assets, financial condition or operations of the Company, is qualified to do business and, where applicable is in good standing, in every jurisdiction where such qualification is required.
- (b) This Warrant is, and any Warrant issued in substitution for or replacement of this Warrant (including pursuant to **Section 15**) shall be, upon issuance, duly authorized and validly issued. This Warrant constitutes, and any Warrant issued in substitution for or replacement of this Warrant shall be, upon issuance, a legal, valid and binding obligation of the Company, enforceable against the Company in accordance with its terms, except as enforceability may be limited by applicable bankruptcy, insolvency or other similar laws affecting the enforcement of creditors' rights generally and by general principles of equity.
- (c) As of the Initial Issuance Date and the Amendment Date, the execution, delivery and performance by the Company of the Warrant does not and will not (A) violate any material provision of applicable law or the organizational documents of the Company, (B) conflict with, result in a breach of, or constitute (with the giving of any notice, the passage of time, or both) a default under any material agreement of the Company or (C) result in or require the creation or imposition of any lien upon any assets of the Company.
- Section 12. <u>Successors</u>. All the covenants and provisions of this Warrant by or for the benefit of the Company or the Holder or Holders shall bind and inure to the benefit of their respective successors and assigns.
- Section 13. <u>Survival</u>. The rights of the Holder or Holders under this Warrant, and the covenants and agreements of the Company set forth in this Warrant for the benefit of the Holder or Holders, shall survive exercise of all or any portion of this Warrant and shall inure to the Holder or Holders of any Underlying Shares.

Section 14. Remedies. If the Company violates, breaches or defaults under this Warrant, the Holder may proceed to protect and enforce its rights by any action at law, suit in equity or other appropriate proceeding, whether for specific performance of any agreement contained in this Warrant, or for an injunction against a violation of any of the terms hereof, or in and of the exercise of any power granted hereby or by law, in each case without providing any bond or other security in connection with such action, suit or other proceeding. In case of any violation, breach or default under this Warrant, the Company shall pay to the Holder on demand all reasonable costs and expenses of enforcing the Holder's rights under this Warrant, including, without limitation, reasonable attorneys' fees and legal expenses.

Section 15. Loss, Theft, Destruction or Mutilation of Warrant. The Company covenants that upon its receipt of evidence reasonably satisfactory to it of the loss, theft, destruction or mutilation of this Warrant or any stock certificate relating to the Underlying Shares (and, in the case of mutilation, the surrender and cancellation of this Warrant or such stock certificate), the Company shall make and deliver to the Holder a new Warrant or stock certificate that is identical to this Warrant or to such stock certificate (as applicable).

Section 16. **Article and Section Headings**. Numbered and titled article and section headings are for convenience only and shall not be construed as amplifying or limiting any of the provisions of this Warrant.

Section 17. <u>Notice</u>. Any and all notices, elections or demands permitted or required to be made under this Warrant shall be in writing, signed by the party giving such notice, election or demand and shall be delivered in accordance with the notice provisions in the Credit Agreement.

Section 18. <u>Severability</u>. If any provisions(s) of this Warrant or the application thereof to any person or circumstances shall be invalid or unenforceable to any extent, the remainder of this Warrant and the application of such provisions to other persons or circumstances shall not be affected thereby and shall be enforced to the greatest extent permitted by law.

Section 19. **Entire Agreement**. This Warrant amends and restates in its entirety the Warrant previously issued to the Holder and effective as of April 19, 2022. This Warrant and between the Company and the Holder represents the entire agreement between the parties concerning the subject matter hereof, and all oral discussions and prior agreement are merged herein.

Section 20. <u>Valuation Dispute Resolution</u>. In the case of any dispute as to the determination of any amount or valuation hereunder or in connection with the amount or value of any Company Common Stock or Underlying Shares to be issued, withheld or otherwise determined, the calculation of the Aggregate Exercise Price or any other computation or valuation required to be made hereunder or in connection herewith, in the event the Holder, on the one hand, and the Company, on the other hand, are unable to settle such dispute within five (5) Business Days, then either party may elect to submit the disputed matter(s) for resolution by an accounting firm of nationally recognized standing as may be mutually agreed upon by the Holder and the Company. Such firm's determination of such disputed matter(s) shall be binding upon all parties absent demonstrable error, and the Company and the Holder shall each pay one half of the fees and costs of such firm.

Section 21. **Governing Law**. This Warrant and the rights and obligations of the parties hereunder, and any claims, controversy, dispute or cause of action (whether in contract or tort or otherwise) based upon, arising out of or relating to this Warrant and the transactions contemplated hereby shall be governed by, and construed in accordance with, the law of the State of New York.

Section 22. Jurisdiction; Waiver of Venue; Service of Process.

- (a) Each party hereto irrevocably and unconditionally agrees that it will not commence any action, litigation or proceeding of any kind or description, whether in law or equity, whether in contract or in tort or otherwise, against any other party hereto in any way relating to this Warrant or the transactions relating hereto, in any forum other than the courts of the State of New York sitting in New York County, and of 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 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. Each of the parties hereto agrees that a final judgment in any such 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.
- (b) Each party hereto irrevocably and unconditionally waives, to the fullest extent permitted by applicable law, any objection that it may now or hereafter have to the laying of venue of any action or proceeding arising out of or relating to this Agreement in any court referred to in paragraph (a) of this **Section 22**. Each of the parties hereto hereby irrevocably waives, to the fullest extent permitted by applicable law, the defense of an inconvenient forum to the maintenance of such action or proceeding in any such court.
 - (c) Each party hereto irrevocably consents to service of process in the manner provided for notices in **Section 17**.

Section 23. <u>Amendment</u>. No amendment or modification hereof shall be effective except in a writing executed by the Company and the Holder.

Section 24. **Counterparts**. This Warrant may be executed in any number of counterparts, each of which when so executed shall be deemed to be an original and all of which taken together shall constitute one and the same Warrant.

Section 25. <u>Waiver of Jury Trial</u>. EACH PARTY HERETO HEREBY IRREVOCABLY WAIVES, TO THE FULLEST EXTENT PERMITTED BY APPLICABLE LAW, ANY AND ALL RIGHT TO TRIAL BY JURY IN ANY SUIT, ACTION OR PROCEEDING ARISING OUT OF OR RELATING TO THIS WARRANT OR THE TRANSACTIONS 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 PERSON HAS REPRESENTED, EXPRESSLY OR OTHERWISE, THAT SUCH OTHER PERSON WOULD NOT, IN THE EVENT OF LITIGATION, SEEK TO ENFORCE THE FOREGOING WAIVER AND (B) ACKNOWLEDGES THAT IT AND THE OTHER PARTIES HERETO HAVE BEEN INDUCED TO ENTER INTO THIS WARRANT BY, AMONG OTHER THINGS, THE MUTUAL WAIVERS AND CERTIFICATIONS IN THIS SECTION 25.

[Signature Page Follows]

	COMPANY:
	BIOXCEL THERAPEUTICS, INC.
	Ву:
	Name:
	Title:
[Signature Page to Amen	nded and Restated Warrant]

IN WITNESS WHEREOF, the parties hereto have set their hands as of the date first above written.

[Signature Page to Amended and Restated Warrant]

BIOXCEL THERAPEUTICS, INC. COMMON STOCK WARRANT

NEITHER THIS WARRANT NOR THE SECURITIES ISSUABLE UPON ITS EXERCISE OR CONVERSION HAVE BEEN REGISTERED UNDER THE SECURITIES ACT OF 1933, AS AMENDED (THE "SECURITIES ACT"), OR ANY APPLICABLE STATE SECURITIES LAW AND MAY NOT BE TRANSFERRED EXCEPT (I) IN ACCORDANCE WITH THE SECURITIES ACT OR SUCH APPLICABLE STATE SECURITIES LAWS, PURSUANT TO REGISTRATION OR EXEMPTION THEREFROM, OR (II) WHERE, IN THE OPINION OF COUNSEL, REGISTRATION UNDER THE SECURITIES ACTS OR SUCH APPLICABLE STATE SECURITIES LAWS IS NOT REQUIRED IN CONNECTION WITH SUCH PROPOSED TRANSFER.

[# of shares] Shares of Company Common Stock No. [warrant #] WARRANT

This WARRANT (this "Warrant") is issued as of December 5, 2023 (the "Initial Issuance Date"), by BIOXCEL THERAPEUTICS, INC., a Delaware corporation (the "Company"), to [name of purchaser], a [jurisdiction of organization] [entity type] ("Purchaser" and, together with any assignee(s) or transferee(s), "Holder" or "Holders").

WHEREAS, the Company, certain subsidiaries of the Company as guarantors, the Purchaser as lender and the other lenders party thereto are parties to that certain Credit Agreement and Guaranty, dated as of April 19, 2022, and amended as of November 13, 2023 and December 5, 2023 (as amended, restated, supplemented or otherwise modified from time to time, the "Credit Agreement"), pursuant to which the Company may borrow from Purchaser and the other lenders party thereto (collectively, the "Lenders"), and the Lenders may loan to the Company, up to \$202,319,447 from the date of the Credit Agreement through the Maturity Date; and

WHEREAS, the Company is issuing this Warrant to Purchaser as a condition precedent to the effectiveness of that Second Amendment to Credit Agreement and Guaranty and Termination of Revenue Interest Financing Agreement, dated as of December 5, 2023, by and among the Company, Purchaser and the other parties thereto.

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Company and Purchaser agree as follows:

Section 1. **<u>Definitions</u>**. Unless otherwise defined herein, capitalized terms have the meanings set forth in the Credit Agreement (as in effect on the date hereof), however, the following terms when used herein have the following meanings:

"Aggregate Exercise Price" means, in connection with any Exercise of this Warrant pursuant to Section 4 (whether in whole or in part), an amount equal to the product of (i) the number of Underlying Shares in respect of which this Warrant is then being exercised pursuant to such Section 4, multiplied by (ii) the Exercise Price.

"Fair Market Value" means, with respect to any security or other property, the fair market value of such security or other property as determined by the independent members of the Board of Directors of the Company, acting in good faith. If the Holder objects in writing to the Board of Directors' calculation of Fair Market Value within ten (10) days of receipt of written notice thereof and the Holder and the Company are unable to agree on Fair Market Value during the five (5) day period following the delivery of the Holder's objection, the valuation dispute resolution procedure set forth in Section 20 hereof shall be invoked to determine Fair Market Value.

"Market Price" means, with respect to a particular security, on any given day, the last reported sale price, regular way, or, in case no such reported sale takes place on such day, the average of the closing bid and asked prices, regular way, in either case on the principal national securities exchange on which the applicable securities are listed or admitted to trading, or if not listed or admitted to trading on any national securities exchange, the last quoted bid price in the over-the-counter market as reported by Pink Sheets LLC or similar organization. "Market Price" shall be determined without reference to after hours or extended hours trading. If such security is not listed and traded in a manner that the quotations referred to above are available for the period required hereunder, the Market Price per share of Company Common Stock shall be deemed to be the fair market value per share of such security as determined in good faith by the independent members of the Board of Directors in reliance upon an opinion of an accounting firm of nationally recognized standing retained by the Company for this purpose and reasonably acceptable to the Holder (or if there is more than one Holder, a majority in interest of Holders excluding any Holder that is an Affiliate of the Company). For the purposes of determining the Market Price of the Company Common Stock on the Trading Day preceding, on or following the occurrence of an event, (i) that Trading Day shall be deemed to commence immediately after the regular scheduled closing time of trading is closed at an earlier time, such earlier time, such earlier time, and (ii) that Trading Day shall end at the next regular scheduled closing time, or if trading is closed at an earlier time, such earlier time (for the avoidance of doubt, and as an example, if the Market Price is to be determined as of the last Trading Day preceding a specified event and the closing time of trading on a particular day is 4:00 p.m. and the specified event occurs at 5:00 p.m. on that day, the Mark

"Trading Day" means a day on which the Company Common Stock is traded on a Trading Market or, if the Company Common Stock is not traded on a Trading Market, then on the principal securities exchange or securities market on which the Company Common Stock is then traded.

"Trading Market" means any market or exchange of The Nasdaq Stock Market LLC or the New York Stock Exchange.

"VWAP" means, for any date, the price determined by the first of the following clauses that applies: (i) if the Company Common Stock is then listed or quoted on a Trading Market, the daily volume weighted average price of the Company Common Stock for such date (or the nearest preceding date) on the Trading Market on which the Company Common Stock is then listed or quoted as reported by Bloomberg L.P. (based on a Trading Day from 9:30 a.m. (New York City time) to 4:00 p.m. (New York City time)), (ii) if the Company Common Stock is not then listed on a Trading Market or quoted for trading on the OTC Bulletin Board and if prices for the Company Common Stock are then reported in the "Pink Sheets" published by OTC Markets Group Inc. (or a similar organization or agency succeeding to its functions of reporting prices), the most recent bid price per share of the Company Common Stock so reported or (iii) in all other cases, the fair market value of a share of Company Common Stock as determined by an independent nationally recognized investment banking, accounting or valuation firm selected in good faith by the Company and reasonably acceptable to the Holder, the fees and expenses of which shall be paid by the Company.

Section 2. <u>Issuance of Warrant; Term</u>. For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Company hereby grants to Holder the right to purchase from the Company [# of shares] fully paid and nonassessable shares of the Company's voting common stock having a par value \$0.001 per share (the "Company Common Stock"). The shares of Company Common Stock issuable upon exercise of this Warrant are hereinafter referred to as the "Underlying Shares." This Warrant shall be exercisable at any time and from time to time, in whole or in part, during the period commencing on the date hereof and ending on April 19, 2029 (the "Expiration Date").

Section 3. <u>Exercise Price</u>. The exercise price per share of Company Common Stock for which each Underlying Share may be purchased pursuant to this Warrant shall be \$3.6452, subject to adjustment pursuant to **Section 7** (the "Exercise Price").

Section 4. Exercise.

This Warrant may be exercised by the Holder hereof as to all or any portion of the Underlying Shares, upon delivery of written (a) notice to the Company, together with this original Warrant and (x) payment to the Company of the Aggregate Exercise Price or (y) instruction to the Company to withhold a number of the Underlying Shares then issuable upon exercise of this Warrant with an aggregate value (determined on the basis of the average Market Price per share for the Company Common Stock on the last five Trading Days for such stock ended immediately prior to the applicable Exercise Date, as defined below) equal to such Aggregate Exercise Price (collectively, the "Exercise", with the date of an Exercise being an "Exercise Date"). The Exercise Price (if paid pursuant to clause (x) above) shall be payable by delivery by the Holder of a certified or official bank check payable to the order of the Company or wire transfer of immediately available funds to an account designated by the Company. This Warrant shall be deemed to have been so exercised as of the applicable Exercise Date, and the Holder shall be entitled to receive the Underlying Shares issuable upon such Exercise and be treated for all purposes as the holder of record of the Underlying Shares as of such date. Upon the Exercise of this Warrant, the Company shall, within two (2) Business Days of the applicable Exercise Date (the "Underlying Share Delivery Date"), execute and deliver to the Holder of this Warrant (a) a statement confirming the total number of Underlying Shares for which this Warrant is being exercised, and (b) (i) if the Underlying Shares are issued in certificate form, a certificate or certificates for the number of Underlying Shares issuable upon such Exercise, or (ii) if the Underlying Shares are issued in uncertificated form, a written confirmation evidencing the book-entry registration of such Underlying Shares in the Holder's name; provided that if the Company fails to deliver to Holder such certificate or certificates (in the case of Underlying Shares issued in certificate form) or written confirmation (in the case of Underlying Shares issued in uncertificated form) by the Underlying Share Delivery Date, the Holder will have the right to rescind such Exercise. Any rescission by the Holder pursuant to this Section 4(a) shall not affect any other remedies available to the Holder under applicable law or equity or pursuant to Section 14 hereof as a result of the Company's failure to timely deliver the Underlying Shares. If this Warrant shall be exercised with respect to less than all of the Underlying Shares, the Company shall deliver a new Warrant covering the number of Underlying Shares in respect of which this Warrant shall not have been exercised, which new Warrant shall in all other respects be identical to this Warrant. The Company covenants and agrees that it will pay when due any and all state and federal issue taxes which may be payable in respect of the issuance of this Warrant or the issuance of any Underlying Shares upon exercise.

- (b) In the event of any withholding of shares of Underlying Shares pursuant to Section 4(a)(y) above where the number of the Underlying Shares then issuable upon exercise of this Warrant with an aggregate value equal to the Aggregate Exercise Price is not a whole number, the number of the Underlying Shares withheld by the Company shall be rounded up to the nearest whole share, and the Company shall make a cash payment to the Holder (by delivery of a certified or official bank check or by wire transfer of immediately available funds) based on the incremental fraction of Underlying Shares being so withheld by the Company in an amount equal to the product of (x) such incremental fraction of Underlying Shares being so withheld or surrendered multiplied by (y) the value per share of Underlying Shares (determined on the basis of the average Market Price per share for the Company Common Stock on the last five Trading Days for such stock ended immediately prior to the applicable Exercise Date).
- The Company shall not knowingly effect the exercise of this Warrant, and the Holder shall not have the right to exercise this Warrant to the extent that, after giving effect to such exercise, the Holder (together with such Person's Affiliates) would beneficially own in excess of 9.99% (the "Maximum Percentage") of the Company Common Stock outstanding immediately after giving effect to such exercise. For purposes of the foregoing sentence, the aggregate number of shares of Company Common Stock beneficially owned by such Person and its Affiliates shall include the number of shares of Company Common Stock issuable upon exercise of this Warrant with respect to which the determination of such sentence is being made, but shall exclude shares of Company Common Stock which would be issuable upon (i) exercise of the remaining, unexercised portion of this Warrant beneficially owned by such Person and its Affiliates and (ii) exercise or conversion of the unexercised or unconverted portion of any other securities of the Company beneficially owned by such Person and its Affiliates (including, without limitation, any convertible notes or convertible shares or warrants) subject to a limitation on conversion or exercise analogous to the limitation contained herein. Except as set forth in the preceding sentence, for purposes of this paragraph, beneficial ownership shall be calculated in accordance with Section 13(d) of the Exchange Act. For purposes of this Warrant, in determining the number of outstanding shares of Company Common Stock, a Holder of this Warrant may rely on the number of outstanding shares of Company Common Stock as reflected in the most recent of (1) the Company's Form 10-K, Form 10-Q or other public filing with the Securities and Exchange Commission, as the case may be, (2) a more recent public announcement by the Company or (3) any other notice by the Company or its transfer agent setting forth the number of shares of Company Common Stock outstanding. Upon the written or oral request of a Holder, the Company shall, within five (5) Business Days, confirm to such Holder the number of shares of its Company Common Stock then outstanding. Furthermore, upon the written request of the Company, a Holder shall confirm to the Company its then current beneficial ownership with respect to the Company's Company Common Stock.

Section 5. **No Fractional Shares.** No fractional shares may be issued upon any exercise of this Warrant or as a consequence of any adjustment pursuant to **Section 7**, and any fractions shall be rounded upwards to the nearest whole number of shares. If upon any exercise or adjustment of this Warrant a fraction of a share results, the Company will pay to the Holder the cash value of any such fractional share, calculated on the basis of the Exercise Price.

Section 6. Securities Laws.

- (a) Holder acknowledges that the Underlying Shares are being offered and sold by the Company in accordance with Regulation D under the Securities Act and that the Underlying Shares will constitute "restricted securities" as defined in Rule 144 under the Securities Act. Neither this Warrant nor the Underlying Shares have been registered under the Securities Act, or any state securities laws ("Blue Sky Laws"). This Warrant has been acquired for the Holder's own account for investment purposes and not with a current view to distribution or resale and may not be sold or otherwise transferred (i) without an effective registration statement for such Warrant under the Securities Act and such applicable Blue Sky Laws, or (ii) unless Holder shall have delivered to the Company an opinion of counsel to the effect that the Warrant or such portion of the Warrant to be sold or transferred may be sold or transferred under an exemption from such registration; provided, that the foregoing conditions shall not apply to any transfer of this Warrant from Purchaser to (i) any Affiliate, managed fund or account of Oaktree Capital Management, L.P. or (ii) an Affiliate of Qatar Investment Authority.
- (b) The Company covenants and agrees that all Underlying Shares will, upon issuance and payment therefor, be legally and validly issued and outstanding, free from all taxes, liens, charges and preemptive or similar rights, if any, with respect thereto or to the issuance thereof. The Company will take all such action as may be reasonably necessary or appropriate to assure that the Underlying Shares may be issued as provided herein without violating any applicable law or regulation, or any requirements of the Trading Market upon which the Company Common Stock may be listed.
- (c) The certificates representing the Underlying Shares will bear the following or similar legend, unless the Company determines otherwise in compliance with applicable law:

"THE SECURITIES REPRESENTED HEREBY HAVE NOT BEEN REGISTERED UNDER THE SECURITIES ACT OF 1933, AS AMENDED (THE "ACT"), OR UNDER THE SECURITIES LAWS OF ANY STATE. THESE SECURITIES ARE SUBJECT TO RESTRICTIONS ON TRANSFERABILITY AND RESALE AND MAY NOT BE TRANSFERRED OR RESOLD EXCEPT AS PERMITTED UNDER THE ACT AND APPLICABLE STATE SECURITIES LAWS, PURSUANT TO REGISTRATION OR EXEMPTION THEREFROM. INVESTORS SHOULD BE AWARE THAT THEY MAY BE REQUIRED TO BEAR THE FINANCIAL RISKS OF THIS INVESTMENT FOR AN INDEFINITE PERIOD OF TIME. THE ISSUER OF THESE SECURITIES MAY REQUIRE AN OPINION OF COUNSEL IN FORM AND SUBSTANCE SATISFACTORY TO THE ISSUER TO THE EFFECT THAT ANY PROPOSED TRANSFER OR RESALE IS IN COMPLIANCE WITH THE ACT AND ANY APPLICABLE STATE SECURITIES LAWS."

Section 7. Anti-Dilution Adjustments.

- (a) If the Company shall at any time prior to the expiration of this Warrant (i) pay a stock dividend or otherwise make a distribution or distributions on shares of Company Common Stock or any other equity or equity securities, (ii) subdivide the Company Common Stock (by stock split, recapitalization, or any other similar event) into a larger number of shares, (iii) combine the Company Common Stock (by stock split or reverse stock split, recapitalization, combination of shares, or any other similar event) or (iv) issue by reclassification of shares of Company Common Stock any shares of capital stock of the Company (with the exception of any reclassification that constitutes a Fundamental Change, as hereinafter defined), then in each such case the Exercise Price shall be adjusted by multiplying the Exercise Price in effect immediately prior to (x) the record date for the determination of stockholders entitled to receive such dividend or distribution or (y) the effective date in the case of a subdivision, combination or re-classification by a fraction, the numerator of which shall be the number of shares of Company Common Stock outstanding immediately before such event and the denominator of which shall be the number of shares of Company Common Stock outstanding immediately after such event, and the number of shares issuable upon exercise of this Warrant shall be proportionately adjusted such that the Aggregate Exercise Price shall remain unchanged. Before taking any action which would result in an adjustment in the number of Underlying Shares for which this Warrant is exercisable or to the Exercise Price, the Company shall obtain all such authorizations or exemptions thereof, or consents thereto, as may be necessary from any public regulatory body or bodies having jurisdiction thereof.
- (b) If the Company shall at any time prior to the expiration of this Warrant (in each case, occurring after the date hereof) be a party to any merger, consolidation, exchange of shares of Company Common Stock, sale of a majority of the Company Common Stock, sale of all or substantially all of the assets of the Company, separation, reorganization, recapitalization, winding up or liquidation of the Company, or other similar event or transaction (each, a "Fundamental Change"), as a result of which shares of Company Common Stock shall be changed into the same or a different number or class or classes of securities of the Company or another entity, or the holders of shares of Company Common Stock are entitled to receive cash or other property, then, upon the Exercise of this Warrant by the Holder, such Holder shall receive, for the Aggregate Exercise Price as in effect immediately prior to such Fundamental Change (subject to all other adjustments under this Warrant), the aggregate number of shares or such other securities, cash or other property which such Holder would have received if this Warrant had been exercised immediately prior to such Fundamental Change (collectively, the "Fundamental Change Receivable"), which, upon the Holder's election, may be received net of the Aggregate Exercise Price (for the avoidance of doubt, without payment by the Holder of any cash in an amount equal to the then Exercise Price). In the case of any Fundamental Change, the successor or purchasing party of such merger, consolidation, exchange of shares of Company Common Stock, sale of all or substantially all of the assets of the Company or reorganization (if other than the Company) shall duly execute and deliver to the Holder a supplement to this Warrant acknowledging the Company and such party's obligations under this Section 7(b). The terms of this Warrant shall be applicable to the Fundamental Change Receivable due to the Holder upon the consummation of any such Fundamental Change.

- (c) If the Company, at any time while this Warrant is outstanding, shall otherwise distribute to all holders of Company Common Stock (and not to the Holder or Holders) evidences of its indebtedness or assets (including cash and cash dividends) or rights or warrants to subscribe for or purchase any security (for the avoidance of doubt, excluding in each such case any Fundamental Change Receivable), then in each such case the Exercise Price shall be adjusted by multiplying the Exercise Price in effect immediately prior to the record date fixed for determination of stockholders entitled to receive such distribution by a fraction, the numerator of which shall be such VWAP on such record date less the then Fair Market Value at such record date of the portion of such assets or evidence of indebtedness so distributed applicable to one outstanding share of Company Common Stock, and the denominator of which shall be the VWAP determined as of the record date mentioned above. Such adjustment shall be made whenever any such distribution is made and shall become effective immediately after the record date mentioned above.
- (d) Not less than five (5) days prior to the record date or effective date, as the case may be, of any event which requires or might require an adjustment or readjustment pursuant to Section 7(a) or Section 7(c) (each, an "Adjustment Event"), and not less than ten (10) days prior to the record date or effective date, as the case may be, of any Fundamental Change, the Company shall give written notice of such Adjustment Event or Fundamental Change (as applicable) to the Holder or Holders, describing such Adjustment Event or Fundamental Change in reasonable detail and specifying the record date or effective date, as the case may be. Such notice shall additionally include the Company's certification of the following computations, as applicable, each of which shall have been made by the Company in good faith: (i) in the case of an Adjustment Event, if determinable, the required adjustment and the computation thereof or, if the required adjustment is not determinable at the time of such notice, the Company shall give notice to the Holder or Holders of such adjustment and computation promptly after such adjustment becomes determinable, and (ii) in the case of a Fundamental Change, the number of shares or such other securities, cash or other property which is payable to the Holder or Holders upon the Fundamental Change, the computation thereof, and the computation of the then applicable Exercise Price. Except as otherwise prohibited by applicable laws, to the extent that any notice provided pursuant to this Section 7(d) contains material, non-public information regarding the Company, the Company shall disclose such information regarding the Company in a Current Report on Form 8-K and file such Current Report on Form 8-K with the SEC no later than the second Trading Day following the date such notice is delivered to the Holder.
- (e) Notwithstanding any other provision hereof, if an exercise of all or any portion of this Warrant is to be made in connection with a Fundamental Change or a public offering, such exercise may, at the election of the Holder, be conditioned upon the consummation of such transaction, in which case such exercise shall not be deemed to be effective until immediately prior to the consummation of such transaction.
- (f) At all times on and prior to the Expiration Date, the Company shall at all times reserve and keep available out of its authorized but unissued Company Common Stock (or other equity interests then constituting Underlying Shares), solely for the purpose of issuance upon the exercise of this Warrant, the maximum number of Underlying Shares issuable upon the exercise of this Warrant. The Company further covenants that its issuance of this Warrant shall constitute full authority to its officers who are charged with the duty of executing stock certificates or effectuating the book entry of uncertificated shares to execute and issue, or enter, the necessary certificates or book entries (as applicable) for the Underlying Shares upon the exercise of the purchase rights under this Warrant. The Company shall not increase the par value of any Underlying Shares receivable upon the exercise of this Warrant above the Exercise Price then in effect, and shall take all such actions within its power as may be necessary or appropriate in order that the Company may validly and legally issue fully paid and non-assessable Underlying Shares upon the exercise of this Warrant.

Section 8. Transfer of Warrant. Subject to compliance with applicable federal and state securities laws, the Holder may, from time to time, transfer this Warrant or the Underlying Shares, in each case, in whole or in part, by giving the Company a written notice of the portion of the Warrant or the shares of the Underlying Shares being transferred, such notice to set forth the name, address and taxpayer identification number of the transferee, the anticipated date of such transfer, and surrendering this Warrant or the certificates or book-entry records representing shares of the Underlying Shares, as applicable, to the Company for reissuance to the transferee(s). Upon surrender of this Warrant by a Holder to the Company for transfer, in whole or in part, the Company shall issue a new warrant to such Holder in such denomination as shall be requested by such Holder covering the number of Underlying Shares, if any, in respect of which this Warrant shall not have been transferred. Such new warrant shall be identical in all other respects to this Warrant. This Warrant may be divided or combined with other Warrants upon presentation hereof at the office of the Company, together with a written notice specifying the names and denominations in which new Warrants are to be issued, signed by the Holder or its agent or attorney. Subject to compliance with this Section 8 as to any transfer which may be involved in such division or combination, the Company shall execute and deliver a new Warrant or Warrants in exchange for the Warrant or Warrants to be divided or combined in accordance with such notice. All Warrants issued on transfers or exchanges shall be dated as of the Initial Issuance Date and shall be identical to this Warrant except as to the number of Underlying Shares issuable pursuant thereto.

Section 9. No Impairment. The Company may not, including, without limitation, by amendment of its certificate of incorporation or bylaws, or through a Fundamental Change or any other voluntary action, avoid or seek to avoid the observance or performance of any of the terms of this Warrant, and the Company shall at all times in good faith assist in the carrying out of all such terms and in the taking of all such action as may be necessary or appropriate in order to protect the rights of the Holder or Holders against impairment. Without limiting the generality of the foregoing, the Company shall take (a) all such action as may be necessary or appropriate in order that the Company may duly and validly issue fully paid and non-assessable Underlying Shares, free from any taxes, liens, charges and preemptive rights, upon the exercise of this Warrant, and (b) use its best efforts to obtain all such authorizations, exemptions or consents from any public regulatory body having jurisdiction thereof, as may be necessary to enable the Company to perform its obligations under this Warrant.

Section 10. No Rights or Liabilities as a Stockholder. This Warrant shall not entitle the Holder or Holders hereof to any voting rights or other rights as a stockholder of the Company with respect to the Underlying Shares prior to the exercise of the Warrant. No provision of this Warrant, in the absence of affirmative action by the Holder or Holders to purchase the Underlying Shares, and no mere enumeration herein of the rights or privileges of the Holder or Holders, shall give rise to any liability of such Holder or Holders for the Exercise Price or as a stockholder of the Company, whether such liability is asserted by the Company or by creditors of the Company.

Section 11. Representations and Warranties of the Company. The Company hereby represents and warrants:

- (a) As of the Initial Issuance Date, the Company (A) is a corporation duly organized, validly existing and in good standing under the laws of the State of Delaware, (B) has all requisite power and authority to own and operate its properties, to carry on its business as now conducted and as currently proposed to be conducted, to issue and enter into the Warrant and to carry out the transactions contemplated thereby, and (C) except where the failure to do so, individually or in the aggregate, has not had, and could not be reasonably expected to have, a material adverse effect on the business, assets, financial condition or operations of the Company, is qualified to do business and, where applicable is in good standing, in every jurisdiction where such qualification is required.
- (b) This Warrant is, and any Warrant issued in substitution for or replacement of this Warrant (including pursuant to **Section 15**) shall be, upon issuance, duly authorized and validly issued. This Warrant constitutes, and any Warrant issued in substitution for or replacement of this Warrant shall be, upon issuance, a legal, valid and binding obligation of the Company, enforceable against the Company in accordance with its terms, except as enforceability may be limited by applicable bankruptcy, insolvency or other similar laws affecting the enforcement of creditors' rights generally and by general principles of equity.
- (c) As of the Initial Issuance Date, the execution, delivery and performance by the Company of the Warrant does not and will not (A) violate any material provision of applicable law or the organizational documents of the Company, (B) conflict with, result in a breach of, or constitute (with the giving of any notice, the passage of time, or both) a default under any material agreement of the Company or (C) result in or require the creation or imposition of any lien upon any assets of the Company.
- Section 12. <u>Successors</u>. All the covenants and provisions of this Warrant by or for the benefit of the Company or the Holder or Holders shall bind and inure to the benefit of their respective successors and assigns.
- Section 13. <u>Survival</u>. The rights of the Holder or Holders under this Warrant, and the covenants and agreements of the Company set forth in this Warrant for the benefit of the Holder or Holders, shall survive exercise of all or any portion of this Warrant and shall inure to the Holder or Holders of any Underlying Shares.

Section 14. Remedies. If the Company violates, breaches or defaults under this Warrant, the Holder may proceed to protect and enforce its rights by any action at law, suit in equity or other appropriate proceeding, whether for specific performance of any agreement contained in this Warrant, or for an injunction against a violation of any of the terms hereof, or in and of the exercise of any power granted hereby or by law, in each case without providing any bond or other security in connection with such action, suit or other proceeding. In case of any violation, breach or default under this Warrant, the Company shall pay to the Holder on demand all reasonable costs and expenses of enforcing the Holder's rights under this Warrant, including, without limitation, reasonable attorneys' fees and legal expenses.

Section 15. Loss, Theft, Destruction or Mutilation of Warrant. The Company covenants that upon its receipt of evidence reasonably satisfactory to it of the loss, theft, destruction or mutilation of this Warrant or any stock certificate relating to the Underlying Shares (and, in the case of mutilation, the surrender and cancellation of this Warrant or such stock certificate), the Company shall make and deliver to the Holder a new Warrant or stock certificate that is identical to this Warrant or to such stock certificate (as applicable).

Section 16. **Article and Section Headings**. Numbered and titled article and section headings are for convenience only and shall not be construed as amplifying or limiting any of the provisions of this Warrant.

Section 17. <u>Notice</u>. Any and all notices, elections or demands permitted or required to be made under this Warrant shall be in writing, signed by the party giving such notice, election or demand and shall be delivered in accordance with the notice provisions in the Credit Agreement.

Section 18. <u>Severability</u>. If any provisions(s) of this Warrant or the application thereof to any person or circumstances shall be invalid or unenforceable to any extent, the remainder of this Warrant and the application of such provisions to other persons or circumstances shall not be affected thereby and shall be enforced to the greatest extent permitted by law.

Section 19. **Entire Agreement**. This Warrant and between the Company and the Holder represents the entire agreement between the parties concerning the subject matter hereof, and all oral discussions and prior agreement are merged herein.

Section 20. <u>Valuation Dispute Resolution</u>. In the case of any dispute as to the determination of any amount or valuation hereunder or in connection with the amount or value of any Company Common Stock or Underlying Shares to be issued, withheld or otherwise determined, the calculation of the Aggregate Exercise Price or any other computation or valuation required to be made hereunder or in connection herewith, in the event the Holder, on the one hand, and the Company, on the other hand, are unable to settle such dispute within five (5) Business Days, then either party may elect to submit the disputed matter(s) for resolution by an accounting firm of nationally recognized standing as may be mutually agreed upon by the Holder and the Company. Such firm's determination of such disputed matter(s) shall be binding upon all parties absent demonstrable error, and the Company and the Holder shall each pay one half of the fees and costs of such firm.

Section 21. **Governing Law**. This Warrant and the rights and obligations of the parties hereunder, and any claims, controversy, dispute or cause of action (whether in contract or tort or otherwise) based upon, arising out of or relating to this Warrant and the transactions contemplated hereby shall be governed by, and construed in accordance with, the law of the State of New York.

Section 22. Jurisdiction; Waiver of Venue; Service of Process.

- (a) Each party hereto irrevocably and unconditionally agrees that it will not commence any action, litigation or proceeding of any kind or description, whether in law or equity, whether in contract or in tort or otherwise, against any other party hereto in any way relating to this Warrant or the transactions relating hereto, in any forum other than the courts of the State of New York sitting in New York County, and of 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 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. Each of the parties hereto agrees that a final judgment in any such 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.
- (b) Each party hereto irrevocably and unconditionally waives, to the fullest extent permitted by applicable law, any objection that it may now or hereafter have to the laying of venue of any action or proceeding arising out of or relating to this Agreement in any court referred to in paragraph (a) of this **Section 22**. Each of the parties hereto hereby irrevocably waives, to the fullest extent permitted by applicable law, the defense of an inconvenient forum to the maintenance of such action or proceeding in any such court.
 - (c) Each party hereto irrevocably consents to service of process in the manner provided for notices in **Section 17**.

Section 23. <u>Amendment</u>. No amendment or modification hereof shall be effective except in a writing executed by the Company and the Holder.

Section 24. **Counterparts**. This Warrant may be executed in any number of counterparts, each of which when so executed shall be deemed to be an original and all of which taken together shall constitute one and the same Warrant.

Section 25. <u>Waiver of Jury Trial</u>. EACH PARTY HERETO HEREBY IRREVOCABLY WAIVES, TO THE FULLEST EXTENT PERMITTED BY APPLICABLE LAW, ANY AND ALL RIGHT TO TRIAL BY JURY IN ANY SUIT, ACTION OR PROCEEDING ARISING OUT OF OR RELATING TO THIS WARRANT OR THE TRANSACTIONS 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 PERSON HAS REPRESENTED, EXPRESSLY OR OTHERWISE, THAT SUCH OTHER PERSON WOULD NOT, IN THE EVENT OF LITIGATION, SEEK TO ENFORCE THE FOREGOING WAIVER AND (B) ACKNOWLEDGES THAT IT AND THE OTHER PARTIES HERETO HAVE BEEN INDUCED TO ENTER INTO THIS WARRANT BY, AMONG OTHER THINGS, THE MUTUAL WAIVERS AND CERTIFICATIONS IN THIS SECTION 25.

[Signature Page Follows]

IN WITNESS WHEREOF, the parties here	eto have set their hands as of the date first above written.
	COMPANY:
	BIOXCEL THERAPEUTICS, INC.
	By: Name: Title:
	[Signature Page to Warrant]

BIOXCEL THERAPEUTICS, INC. AMENDED AND RESTATED REGISTRATION RIGHTS AGREEMENT

This **AMENDED AND RESTATED REGISTRATION RIGHTS AGREEMENT** (this "*Agreement*") is made as of December 5, 2023, by and among BioXcel Therapeutics, Inc., a Delaware corporation (the "*Company*"), the purchasers identified on **Schedule A** hereto (each, a "*Purchaser*") and such other Persons, if any, from time to time, that become a party hereto as holders of Registrable Securities (as defined below).

RECITALS

WHEREAS, pursuant to the Credit Agreement (as defined below), on the Closing Date, the Company issued to each Purchaser a warrant to purchase such number of shares of Common Stock (as defined below) as is set forth opposite such Purchaser's name on Schedule A hereto as the Shares Issuable Upon Exercise of Closing Date Warrants (as such number may be adjusted pursuant to the terms of such warrant) (each, a "Closing Date Warrants");

WHEREAS, pursuant to the Credit Agreement (as defined below), on the Second Amendment Effective Date, the Company will issue to each Purchaser a warrant to purchase such number of shares of Common Stock (as defined below) as is set forth opposite such Purchaser's name on Schedule A hereto as the Shares Issuable Upon Exercise of Second Amendment Warrants (as such number may be adjusted pursuant to the terms of such warrant) (each, a "Second Amendment Warrants" and together with the Closing Date Warrants, the "Warrants");

WHEREAS, the Warrants will be exercisable for shares of Common Stock from time to time on or after the Closing Date or the Second Amendment Effective Date, as applicable, and on or prior to the close of business on April 19, 2029, in accordance with the terms thereof;

WHEREAS, in connection with the execution and delivery of the Credit Agreement and the issuance of the Warrants and the consummation of the transactions contemplated thereby the Company has agreed to grant the Holders (as defined below) certain registration rights as set forth below; and

NOW, THEREFORE, in consideration of the mutual promises and covenants herein contained, and other consideration, the receipt and adequacy of which is hereby acknowledged, the parties hereto agree as follows:

ARTICLE I Definitions

- 1.1 <u>Definitions</u>. Unless otherwise defined herein, capitalized terms used in this Agreement have the meanings ascribed to them in the Credit Agreement. As used in this Agreement, the following terms shall have the meanings set forth below:
- (a) "Additional Shares" means any shares of Common Stock issued to the Purchasers pursuant to a stock split, stock dividend or other distribution with respect to, or in exchange or in replacement of, the Underlying Shares, or in connection with a combination of shares, distribution, recapitalization, merger, consolidation, other reorganization or other similar event.

- (b) "Agreement" has the meaning set forth in the Preamble.
- (c) "Business Day" means any day, excluding Saturday, Sunday and any day which is a legal holiday in the City of New York or is a day on which banking institutions located in the City of New York are authorized or required by law or other governmental action to remain closed.
- "Change of Control" means an event or series of events (i) as a result of which any "person" or "group" (as such terms are used in Sections 13(d) and 14(d) of the Securities Act, but excluding any of such person or its Subsidiaries, and any Person acting in its capacity as trustee, agent or other fiduciary or administrator of any such Plan and excluding any Permitted Holder becomes the "beneficial owner", directly or indirectly, of thirty-five percent (35%) or more of the Equity Interests of the Company entitled to vote for members of the Board of the Company on a fully-diluted basis (and taking into account all such Equity Interests that such person or group has the right to acquire pursuant to any Option Right); (ii) as a result of which any Permitted Holder or "group" (as such terms are used in Sections 13(d) and 14(d) of the Securities Act) including any Permitted Holder becomes the "beneficial owner", directly or indirectly, of forty-five percent (45%) or more of the Equity Interests of the Company entitled to vote for members of the Board of the Company on a fully-diluted basis (and taking into account all such Equity Interests that such Permitted Holder or group has the right to acquire pursuant to any Option Right); (iii) that results in the sale of all or substantially all of the assets or businesses of the Company and its Subsidiaries, taken as a whole, or (iv) that results in the Company's failure to own, directly or indirectly, beneficially and of record, one-hundred percent (100%) of all issued and outstanding Equity Interests of each Subsidiary Guarantor (other than, in the case of this clause (iv), as a result of any Asset Sale permitted by Section 9.09 of the Credit Agreement, liquidation or dissolution permitted by Section 9.03(b) of the Credit Agreement, the issuance of any Equity Interests in BXCL 701 Subsidiaries pursuant to Section 9.09(o) of the Credit Agreement or a Permitted BXCL 701 Disposition Event, or any interest in or exercise of any 701 Warrant). For purposes of this definition, "beneficial owner" is as defined in Rules 13d-3 and 13d-5 under the Exchange Act, except that a person or group shall be deemed to have "beneficial ownership" of all Equity Interests that such person or group has the right to acquire, whether such right is exercisable immediately or only after the passage of time (such right, an "Option Right").
 - (e) "Closing Date Warrant" has the meaning set forth in the Recitals.
 - (f) "Closing Date Warrants Shelf Effectiveness Deadline" has the meaning set forth in Section 2.1(a)(ii).
 - (g) "Closing Date Warrants Shelf Registration" has the meaning set forth in Section 2.1(a)(i).
 - (h) "Closing Date Warrants Shelf Registration Statement" has the meaning set forth in Section 2.1(a)(i).

- (i) "Closing Date Warrants Subsequent Shelf Effectiveness Deadline" has the meaning set forth in Section 2.1(a)(ii).
- (i) "Closing Date Warrants Subsequent Shelf Registration Statement" has the meaning set forth in Section 2.1(a)(ii).
- (k) "Closing Date Warrants Termination Date" has the meaning set forth in Section 2.1(a)(ii).
- (1) "Common Stock" means shares of the common stock of the Company, par value \$0.001 per share.
- (m) "Company" has the meaning set forth in the Preamble.
- (n) "Company Indemnified Party" has the meaning set forth in Section 2.4(b).
- (o) "Controlling Person" has the meaning set forth in Section 2.4(a).
- (p) "Credit Agreement" means that certain Credit Agreement and Guaranty (as may be amended or restated from time to time), dated as of April 19, 2022, and amended as of November 13, 2023 and December 5, 2023, by and among the Company, the subsidiaries of the Company party thereto as Guarantors, the lenders party thereto and Oaktree Fund Administration, LLC, as administrative agent.
 - (q) "Default" has the meaning set forth in Section 2.1(c).
 - (r) "Effectiveness Deadline" means the Shelf Effectiveness Deadline and the Subsequent Shelf Effectiveness Deadline.
 - (s) "End of Suspension Notice" has the meaning set forth in Section 2.2(c).
- (t) "Holder" (collectively, "Holders") means any Purchaser and any transferee permitted under Section 3.1, in each case, to the extent holding or beneficially owning Registrable Securities or Warrants exercisable for Registrable Securities.
 - (u) "Holder Indemnified Parties" has the meaning set forth in Section 2.4(a).
 - (v) "*Indemnified Party*" has the meaning set forth in <u>Section 2.4(c)</u>.
 - (w) "Liquidated Damages" has the meaning set forth in Section 2.1(c).
 - (x) "Option Right" has the meaning set forth in the definition of "Change of Control".
- (y) "Person" means any person, individual, corporation, limited liability company, partnership, trust or other nongovernmental entity or any governmental agency, court, authority or other body (whether foreign, federal, state, local or otherwise).

- (z) "*Prospectus*" means the prospectus or prospectuses (whether preliminary or final) included in any Registration Statement and relating to Registrable Securities, as amended or supplemented and including all material incorporated by reference in such prospectus or prospectuses.
 - (aa) "Purchaser" has the meaning set forth in the Preamble.
- (bb) "register," "registered" and "registration" refer to a registration effected by filing with the SEC a registration statement in compliance with the Securities Act, and the declaration or ordering by the SEC of the effectiveness of such registration statement.
- (cc) "Registrable Securities" means (i) the Underlying Shares, and (ii) any Additional Shares; provided, however, that Underlying Shares or Additional Shares shall cease to be treated as Registrable Securities on the earliest to occur of, (A) the date such security has been disposed of pursuant to an effective registration statement, (B) the date on which such security is sold pursuant to Rule 144 or (C) the date on which the Holder thereof, together with its Affiliates, is able to dispose of all of its Registrable Securities without restriction or limitation pursuant to Rule 144 and without the requirement for the Company to be in compliance with Rule 144 (or any successor rule).
- (dd) "Registration Expenses" means any and all expenses incident to the Company's performance of or compliance with this Agreement, including without limitation: (i) all SEC registration and filing fees, (ii) all fees and expenses associated with filings to be made with, or the listing of any Registrable Securities on, any securities exchange or over-the-counter trading market on which the Registrable Securities are to be listed or quoted, (iii) all fees and expenses with respect to filings required to be made with an exchange or any securities industry self-regulatory body, (iv) all fees and expenses of compliance with securities or "blue sky" laws (including fees and disbursements of counsel for the Company in connection therewith), (v) all transfer agent's and registrar's fees, (vi) all fees and disbursements of counsel for the Company and customary fees and expenses for independent certified public accountants retained by the Company, (vii) securities acts liability insurance, if the Company so desires, (viii) all internal expenses of the Company (including, without limitation, all salaries and expenses of its officers and employees performing legal or accounting duties), (ix) the expense of any annual audit, and (x) the fees and expenses of any Person, including special experts, retained by the Company. "Registration Expenses" shall not include underwriting discounts or commissions attributable to the sale of the Registrable Securities or any legal fees and expenses of counsel to the Holders.
- (ee) "Registration Statement" means any registration statement of the Company under the Securities Act which covers any of the Registrable Securities pursuant to the provisions of this Agreement, including the Prospectus, all amendments and supplements to such Registration Statement, including post-effective amendments, all exhibits and all documents incorporated by reference in such Registration Statement.
 - (ff) "Rule 144" means Rule 144 under the Securities Act.
 - (gg) "SEC" means the U.S. Securities and Exchange Commission.
 - (hh) "Second Amendment Warrant" has the meaning set forth in the Recitals.

- (ii) "Second Amendment Warrants Shelf Effectiveness Deadline" has the meaning set forth in Section 2.1(b)(ii).
- (jj) "Second Amendment Warrants Shelf Registration" has the meaning set forth in Section 2.1(b)(i).
- (kk) "Second Amendment Warrants Shelf Registration Statement" has the meaning set forth in Section 2.1(b)(i).
- (II) "Second Amendment Warrants Subsequent Shelf Effectiveness Date" has the meaning set forth in Section 2.1(b)(ii).
- (mm) "Second Amendment Warrants Subsequent Shelf Registration Statement" has the meaning set forth in Section 2.1(b)(ii).
- (nn) "Second Amendment Warrants Termination Date" has the meaning set forth in Section 2.1(b)(ii).
- (oo) "Securities Act" means the Securities Act of 1933, as amended, and the rules and regulations promulgated thereunder, as the same may be amended from time to time.
 - (pp) "Shelf Effectiveness Deadline" has the meaning set forth in Section 2.1(b)(ii).
 - (qq) "Shelf Registration Statement" has the meaning set forth in Section 2.1(b)(i).
 - (rr) "Subsequent Shelf Effectiveness Deadline" has the meaning set forth in Section 2.1(b)(ii).
 - (ss) "Subsequent Shelf Registration Statement" has the meaning set forth in Section 2.1(b)(ii).
 - (tt) "Suspension Event" has the meaning set forth in Section 2.2(b).
 - (uu) "Suspension Notice" has the meaning set forth in Section 2.2(c).
- (vv) "Trading Day" means a day on which the Common Stock is traded on a Trading Market or, if the Common Stock is not traded on a Trading Market, then on the principal securities exchange or securities market on which the Common Stock is then traded.
 - (ww) "Trading Market" means any market or exchange of The Nasdaq Stock Market LLC or the New York Stock Exchange.
 - (xx) "Underlying Shares" means any and all shares of Common Stock issuable upon exercise of the Warrants.
 - (yy) "Warrant" has the meaning set forth in the Recitals.

ARTICLE II Registration Rights

2.1 Shelf Registration.

(a) <u>Closing Date Warrants Shelf Registration</u>.

(i) <u>Filing</u>. Within 45 days following the Closing Date, the Company shall file with the SEC a Registration Statement on Form S-3 (unless the Company is ineligible to register for resale the Registrable Securities on Form S-3, in which case such registration shall be on another appropriate form) or the then appropriate form for an offering to be made on a delayed or continuous basis pursuant to Rule 415 under the Securities Act or any successor rule thereto (a "*Closing Date Warrants Shelf Registration Statement*") pursuant to which all of the Registrable Securities associated with the Closing Date Warrants shall be included (on the initial filing or by supplement or amendment thereto) to enable the public resale of such Registrable Securities on a delayed or continuous basis pursuant to Rule 415 under the Securities Act or any successor rule thereto (a "*Closing Date Warrants Shelf Registration*"). If permitted under the Securities Act, such Closing Date Warrants Shelf Registration Statement shall be an "automatic shelf registration statement" as defined in Rule 405 under the Securities Act.

(ii) Effectiveness. The Company shall use its reasonable best efforts to (A) cause the Closing Date Warrants Shelf Registration Statement filed pursuant to Section 2.1(a)(i) to be declared effective by the SEC as soon as reasonably practicable, and in any event by the date that is the earlier of (1) 120 days following the Closing Date and (2) five Trading Days after the date the Company receives written notification from the SEC that the Closing Date Warrants Shelf Registration will not be reviewed (the "Closing Date Warrants Shelf Effectiveness Deadline") and (B) maintain the effectiveness of such Closing Date Warrants Shelf Registration Statement, including by filing any necessary post-effective amendments and Prospectus supplements and by filing one or more replacement or renewal Closing Date Warrants Shelf Registration Statements (each, a "Closing Date Warrants Subsequent Shelf Registration Statement") upon the expiration of such Closing Date Warrants Shelf Registration Statement, if required by Rule 415 under the Securities Act, continuously until the earliest to occur of (1) the 30-month anniversary of the Closing Date, (2) a Change of Control and (3) such time as there are no Registrable Securities remaining or issuable upon exercise of the Closing Date Warrants (the "Closing Date Warrants Termination Date"). If a Closing Date Warrants Subsequent Shelf Registration Statement to be declared effective by the SEC as soon as reasonably practicable after such filing, but in any event by the date that is fifty (50) days after such Closing Date Warrants Subsequent Shelf Registration Statement (or another Closing Date Warrants Subsequent Shelf Registration Statement) continuously effective until the Closing Date Warrants Termination Date. Any Closing Date Warrants Subsequent Shelf Registration Statement) continuously effective until the Closing Date Warrants Termination Date. Any Closing Date Warrants Subsequent Shelf Registration Statement shall be a Closing Date Warrants Shelf Registration Statement.

(b) Second Amendment Warrants Shelf Registration.

(i) Filing. Within 45 days following the Second Amendment Effective Date, the Company shall file with the SEC a new Registration Statement or an amendment to an effective Registration Statement on Form S-3 (unless the Company is ineligible to register for resale the Registrable Securities on Form S-3, in which case such registration shall be on another appropriate form) or the then appropriate form for an offering to be made on a delayed or continuous basis pursuant to Rule 415 under the Securities Act or any successor rule thereto (a "Second Amendment Warrants Shelf Registration Statement") pursuant to which all of the Registrable Securities associated with the Second Amendment Warrants shall be included (on the initial filing or by supplement or amendment thereto) to enable the public resale of such Registrable Securities on a delayed or continuous basis pursuant to Rule 415 under the Securities Act or any successor rule thereto (a "Second Amendment Warrants Shelf Registration"). If permitted under the Securities Act, such Second Amendment Warrants Shelf Registration Statement shall be an "automatic shelf registration statement" as defined in Rule 405 under the Securities Act.

Effectiveness. The Company shall use its reasonable best efforts to (A) cause the Second Amendment Warrants Shelf Registration Statement filed pursuant to Section 2.1(b)(i) to be declared effective by the SEC as soon as reasonably practicable, and in any event by the date that is the earlier of (1) 120 days following the Second Amendment and (2) five Trading Days after the date the Company receives written notification from the SEC that the Second Amendment Warrants Shelf Registration will not be reviewed (the "Second Amendment Warrants Shelf Effectiveness Deadline" and together with the Closing Date Warrants Shelf Effectiveness Deadline, the "Shelf Effectiveness Deadline") and (B) maintain the effectiveness of such Second Amendment Warrants Shelf Registration Statement, including by filing any necessary post-effective amendments and Prospectus supplements and by filing one or more replacement or renewal Second Amendment Warrants Shelf Registration Statements (each, a "Second Amendment Warrants Subsequent Shelf Registration Statement' and together with the Closing Date Warrants Subsequent Shelf Registration Statements, a "Subsequent Shelf Registration Statement") upon the expiration of such Second Amendment Warrants Shelf Registration Statement, if required by Rule 415 under the Securities Act, continuously until the earliest to occur of (1) the 30-month anniversary of the Second Amendment Effective Date, (2) a Change of Control and (3) such time as there are no Registrable Securities remaining or issuable upon exercise of the Second Amendment Warrants (the "Second Amendment Warrants Termination Date"). If a Second Amendment Warrants Subsequent Shelf Registration Statement is filed, the Company shall use its reasonable best efforts to (x) cause such Second Amendment Warrants Subsequent Shelf Registration Statement to be declared effective by the SEC as soon as reasonably practicable after such filing, but in any event by the date that is fifty (50) days after such Second Amendment Warrants Subsequent Shelf Registration Statement is filed (the "Second Amendment Warrants Subsequent Shelf Effectiveness Deadline" and together with the Closing Date Warrants Subsequent Shelf Effectiveness Deadline, the "Subsequent Shelf Effectiveness Deadline"), and (y) keep such Second Amendment Warrants Subsequent Shelf Registration Statement (or another Second Amendment Warrants Subsequent Shelf Registration Statement) continuously effective until the Second Amendment Warrants Termination Date. Any Second Amendment Warrants Subsequent Shelf Registration Statement shall be a Second Amendment Warrants Shelf Registration Statement.

Default. In the event that (i) the Shelf Registration Statement filed pursuant to Section 2.1(a)(i) or Section 2.1(b)(i) is not declared effective by the SEC by the applicable Shelf Effectiveness Deadline. (ii) a Subsequent Shelf Registration Statement (if required to be filed pursuant to Section 2.1(a)(ii) or Section 2.1(b)(ii)) is not filed by the applicable Subsequent Shelf Effectiveness Deadline, or (iii) after a Shelf Registration Statement has been declared effective, sales cannot be made continuously pursuant to such Shelf Registration Statement for any reason (including without limitation by reason of a stop order, or the Company's failure to update the Shelf Registration Statement), other than, in each case, during the time period(s) permitted by Section 2.2(b) (each such event, a "Default"), then, in addition to any other rights a Holder may have hereunder or under applicable law, on the first day of the occurrence of the Default, and on the same day of each succeeding month (if the applicable Default shall not have been cured by such date) until the applicable Default is cured, the Company shall pay to each Holder an amount in cash, as liquidated damages and not as a penalty (the "Liquidated" Damages"), on the date of the Default and the same day each succeeding month, equal to 1% of the aggregate purchase price paid for the applicable Registrable Securities held by such Holder. The parties agree that in no event shall the aggregate amount of Liquidated Damages payable to any Holder exceed, in the aggregate, twenty-five percent (25%) of the aggregate purchase price paid for the applicable Registrable Securities held by such Holder. If the Company fails to pay any Liquidated Damages pursuant to this Section 2.1(c) in full within five (5) Business Days after the date payable, the Company will pay interest thereon at a rate of 1.5% per month (or such lesser maximum amount that is permitted to be paid by applicable law) to each Holder, accruing daily from the date such Liquidated Damages are due until such amounts, plus all such interest thereon, are paid in full. The Liquidated Damages pursuant to the terms hereof shall apply on a daily pro-rata basis for any portion of a month prior to the cure of a Default, except in the case of the first occurrence of the Default. The applicable Effectiveness Deadline shall be extended without Default or Liquidated Damages hereunder in the event that the Company's failure to obtain the effectiveness of such Shelf Registration Statement or Subsequent Shelf Registration Statement on a timely basis results from the failure of any Holder to timely provide the Company with information requested by the Company and necessary to complete the Shelf Registration Statement or Subsequent Shelf Registration Statement in accordance with the requirements of the Securities Act (in which case the applicable Effectiveness Deadline would be extended with respect to the applicable Registrable Securities held by such Holder).

(d) <u>Additional Selling Stockholders</u>. At any time and from time to time that a Shelf Registration Statement is effective, if a Holder of Registrable Securities requests that such Holder be added as a selling stockholder in such Shelf Registration Statement, the Company shall as promptly as practicable amend or supplement the Shelf Registration Statement to cover such Holder.

2.2 Provisions Relating to Registration.

- (a) If and whenever the Company is required to effect the registration of any Registrable Securities pursuant to this Agreement, the Company shall use its reasonable best efforts to effect and facilitate the registration of such Registrable Securities as promptly as is practicable and, pursuant thereto, the Company shall as expeditiously as possible and as applicable:
- (i) prepare and file with the SEC a Registration Statement with respect to such Registrable Securities, make all required filings required in connection therewith and (if the Registration Statement is not automatically effective upon filing) use its reasonable best efforts to cause such Registration Statement to become effective as promptly as practicable; *provided* that before filing a Registration Statement or any amendments or supplements thereto, the Company shall furnish to counsel to the Holders for such registration copies of all documents proposed to be filed, which documents shall be subject to review by counsel to the Holders at the Holders' expense, and give the Holders participating in such registration an opportunity to comment on such documents and keep such Holders reasonably informed as to the registration process;
- (ii) furnish to each Holder participating in the registration, without charge, such number of copies of the Prospectus included in such Registration Statement (including each preliminary Prospectus) and any supplement thereto (in each case including all exhibits thereto and all documents incorporated by reference therein) and such other documents as such Holder may reasonably request, including in order to facilitate the disposition of the Registrable Securities owned by such Holder;
- (iii) use its reasonable best efforts to register or qualify such Registrable Securities under such other securities or blue sky laws of such U.S. jurisdiction(s) or such U.S. self-regulatory bodies as any Holder participating in the registration reasonably requests and do any and all other acts and things that may be necessary or reasonably advisable to enable such Holder to consummate the disposition of such Holder's Registrable Securities in such jurisdiction(s); *provided*, that the Company shall not be required to qualify generally to do business, subject itself to taxation or consent to general service of process in any jurisdiction where it would not otherwise be required to do so but for its obligations pursuant to this Section 2.2(a)(iii);
- (iv) notwithstanding any other provisions of this Agreement to the contrary, cause (A) any Registration Statement (as of the effective date of the Registration Statement), any amendment thereof (as of the effective date thereof) or supplement thereto (as of its date), (1) to comply in all material respects with the applicable requirements of the Securities Act and the rules and regulations of the SEC and (2) not to contain any untrue statement of a material fact or omit to state a material fact required to be stated therein or necessary in order to make the statements therein not misleading and (B) any related Prospectus, preliminary Prospectus and any amendment thereof or supplement thereto (as of its date), (1) to comply in all material respects with the applicable requirements of the Securities Act and the rules and regulations of the SEC, and (2) not to contain any untrue statement of a material fact or omit 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; *provided, however*, the Company shall have no such obligations or liabilities with respect to any written information pertaining to a Holder and furnished to the Company by or on behalf of such Holder specifically for inclusion therein; *provided further*, that each Holder of Registrable Securities, upon receipt of any notice from the Company of any noncompliance event or material misstatement or omission of the kind described in this Section 2.2(a)(iv), shall forthwith discontinue disposition of Registrable Securities pursuant to the Registration Statement covering such Registrable Securities until such Holder is advised in writing by the Company that the use of the Prospectus may be resumed and, if appropriate, is furnished with a supplemented or amended Prospectus as contemplated by this Section 2.2(a)(iv);

- (v) as promptly as practicable (and in any event, within twenty-four (24) hours), notify the Holders: (A) when the Registration Statement, any pre-effective amendment thereto, the Prospectus or any Prospectus supplement or any post-effective amendment thereto has been filed with the SEC and when the Registration Statement or any post-effective amendment thereto has become effective, (B) of any oral or written comments by the SEC or of any request by the SEC for amendments or supplements to the Registration Statement or the Prospectus included therein or for any additional information regarding such Holder, (C) of the issuance by the SEC of any stop order suspending the effectiveness of such Registration Statement or the initiation or threatening of any proceedings for that purpose and of any other action, event or failure to act that would cause the Registration Statement not to remain effective, and (D) of the receipt by the Company of any notification with respect to the suspension of the qualification or exemption from qualification of any Registrable Securities for sale under the applicable securities or blue sky laws of any jurisdiction or the initiation of any proceeding for such purpose;
- (vi) in the event of the issuance of any stop order suspending the effectiveness of a Registration Statement, any order suspending or preventing the use of any related Prospectus or any suspension of the qualification or exemption from qualification of any Registrable Securities for sale in any jurisdiction, use its reasonable best efforts to promptly obtain the withdrawal or lifting of any such order or suspension, and each Holder of Registrable Securities, upon receipt of any notice from the Company of any event of the kind described in this Section 2.2(a)(vi), shall forthwith discontinue disposition of Registrable Securities pursuant to the Registration Statement covering such Registrable Securities until such Holder is advised in writing by the Company that the use of the Prospectus may be resumed and is furnished with a supplemented or amended Prospectus, if applicable;
- (vii) not file or make any amendment to any Registration Statement with respect to any Registrable Securities, or any amendment of or supplement to the Prospectus used in connection therewith, that refers to any Holder covered thereby by name or otherwise identifies such Holder as the holder of any securities of the Company without the consent of such Holder (which consent shall not be unreasonably withheld, conditioned or delayed), unless and to the extent such disclosure is required by law; *provided*, that (A) each Holder shall furnish to the Company in writing such information regarding itself and the distribution proposed by it as the Company may reasonably request for use in connection with a Registration Statement or Prospectus and (B) each Holder agrees to notify the Company as promptly as practicable of any inaccuracy or change in information previously furnished to the Company by such Holder or of the occurrence of any event that would cause the Prospectus included in such Registration Statement to contain an untrue statement of a material fact regarding such Holder or the distribution of such Registrable Securities or to omit to state any material fact regarding such Holder or the distribution of such Registrable Securities required to be stated therein or necessary to make the statements made therein not misleading in light of the circumstances under which they were made and to furnish to the Company, as promptly as practicable, any additional information required to correct and update the information previously furnished by such Holder such that such Prospectus shall not contain any untrue statement of a material fact regarding such Holder or the distribution of such Registrable Securities or omit to state a material fact regarding such Holder or the distribution of such Registrable Securities or omit to state a material fact regarding such Holder or the distribution of such Registrable Securities or omit to state a material fact regarding such Holder or the distribution of such Registrable Securit

	(viii)	cause such Registrable	Securities to be li	sted on each se	curities exchange	on which the Com	mon Stock is	then listed or
if the Common	Stock is not then	listed on any securities	exchange, use its	reasonable bes	st efforts to cause	such Registrable	Securities to	be listed on a
national securitie	es exchange selecte	ed by the Company afte	r consultation with	the Holders pa	articipating in such	registration;		

- (ix) provide a transfer agent and registrar (which may be the same Person) for all such Registrable Securities not later than the effective date of such Registration Statement and, within a reasonable time prior to any proposed sale of Registrable Securities pursuant to a Registration Statement, provide the transfer agent if reasonably required by the transfer agent, an opinion of counsel as to the effectiveness of the Registration Statement, together with any other authorizations, certificates and directions required by the transfer agent which authorize and direct the transfer agent to issue such Registrable Securities without legend upon sale by the Holder of such Registrable Securities under the Registration Statement, subject to the provisions of Section 3.1;
- (x) otherwise use its reasonable best efforts to comply with all applicable rules and regulations of the SEC, and make available to its stockholders, as soon as reasonably practicable, an earnings statement (in a form that satisfies the provisions of Section 11(a) of the Securities Act and Rule 158 under the Securities Act or any successor rule thereto) covering the period of at least 12 months beginning with the first day of the Company's first full fiscal quarter after the effective date of the applicable Registration Statement, which requirement shall be deemed satisfied if the Company timely files complete and accurate information on Forms 10-K, 10-Q and 8-K under the Exchange Act and otherwise complies with Rule 158 under the Securities Act or any successor rule thereto;
- (xi) (A) furnish to each Holder all legal opinions of outside counsel to the Company required to be included in the Registration Statement, which provision shall be satisfied by filing with the SEC any such opinion as an exhibit to the Registration Statement and (B) obtain all consents of independent public accountants required to be included in the Registration Statement;
- (xii) 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 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; *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; and
- (xiii) otherwise use its reasonable best efforts to take or cause to be taken all other actions necessary or reasonably advisable to effect the registration of such Registrable Securities contemplated by this Agreement.

- As promptly as practicable after becoming aware of such event, the Company shall notify the Holders of the happening of any event (a "Suspension Event"), of which the Company has knowledge, 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 omits to state a material fact required to be stated therein or necessary to make the statements therein not misleading in light of the circumstances under which they were made, and as promptly as practicable, the Company shall prepare and file with the SEC a supplement or amendment to the Registration Statement to correct such untrue statement or omission, and deliver such number of copies of such supplement or amendment to the Holders as the Holders may reasonably request so that, as thereafter delivered to the purchasers of such Registrable Securities, such Prospectus will not contain any untrue statement of a material fact or omit to state any fact necessary to make the statements therein not misleading in the light of the circumstances under which they were made; provided, however, that, for not more than forty-five (45) consecutive days (or a total of not more than one hundred and twenty (120) Trading Days in any 12-month period), the Company may delay or suspend the filing, effectiveness or use of a Registration Statement or Prospectus, to the extent permitted by and in a manner not in violation of applicable securities laws, if the board of directors of the Company determines in good faith, based on the advice of counsel, that (i) proceeding with the filing, effectiveness or use of such Registration Statement or Prospectus would reasonably be expected to require the Company to disclose any information the disclosure of which would have a material adverse effect on the Company and that the Company would not otherwise be required to disclose at such time or (ii) the registration or offering proposed to be delayed or suspended would reasonably be expected to, if not delayed or suspended, have a material adverse effect on any pending negotiation or plan of the Company to effect a merger, acquisition, disposition, financing, reorganization, recapitalization or similar transaction, in each case that, if consummated, would be material to the Company.
- (c) Upon a Suspension Event, the Company shall promptly give written notice (a "Suspension Notice") to the Holders to suspend sales of the affected Registrable Securities, and such notice shall state that such suspension shall continue only for so long as the Suspension Event or its effect is continuing and the Company is pursuing with reasonable diligence the completion of the matter giving rise to the Suspension Event or otherwise taking all reasonable steps to terminate suspension of the effectiveness or use of the Registration Statement. In no event shall the Company, without the prior written consent of the Holders, disclose to the Holders any of the facts or circumstances giving rise to the Suspension Event. The Holders shall not effect any sales of the Registrable Securities pursuant to the Registration Statement (or such filings), at any time after they have received a Suspension Notice and prior to receipt of an End of Suspension Notice. The Holders may resume effecting sales of the Registrable Securities under the Registration Statement (or such filings), following further notice to such effect (an "End of Suspension Notice") from the Company. This End of Suspension Notice shall be given by the Company to the Holders in the manner described above promptly following the conclusion of any Suspension Event and its effect. For the avoidance of doubt, a Suspension Notice shall not affect or otherwise limit sales of affected Registrable Securities under Rule 144 or otherwise outside of the Registration Statement;
- (d) Notwithstanding any provision herein to the contrary, if the Company gives a Suspension Notice pursuant to Section 2.2(c) with respect to any Registration Statement, the Company shall extend the period during which the Registration Statement shall be maintained effective under this Agreement by the number of days during the period from the date of the giving of the Suspension Notice to and including the date when the Holders shall have received the End of Suspension Notice and copies of the supplemented or amended Prospectus necessary to resume sales.

(e) Notwithstanding anything to the contrary contained in this Agreement, the Company shall not be required to include Registrable Securities in any Registration Statement unless the Holder owning the Registrable Securities to be registered on the Registration Statement, following reasonable advance written request by the Company, furnishes to the Company, at least ten Business Days prior to the scheduled filing date of the Registration Statement, an executed stockholder questionnaire in the form attached hereto as **Exhibit A**.

2.3 <u>Registration Expenses</u>

- (a) The Company shall bear all Registration Expenses.
- (b) The obligation of the Company to bear and pay the Registration Expenses shall apply irrespective of whether a registration becomes effective or is withdrawn or suspended; *provided*, that the Registration Expenses for any Registration Statement withdrawn solely at the request of one or more Holder(s) (unless withdrawn following commencement of a Suspension Event) shall be borne by such Holder(s).

2.4 <u>Indemnification</u>.

The Company shall, to the fullest extent permitted by law, indemnify and hold harmless each Holder and any Person who is or might be deemed to be a "controlling person" of such Holder (within the meaning of the Securities Act or the Exchange Act) (each such Person, a "Controlling Person"), as well as their respective direct and indirect general and limited partners, advisory board members, directors, officers, trustees, managers, members, employees, agents, Affiliates and shareholders, and each other Person, if any, who acts on behalf of or controls any such Holder or Controlling Person (collectively, the "Holder Indemnified Parties") from and against any losses, claims, damages, liabilities or expenses, joint or several, or any actions in respect thereof to which each Holder Indemnified Party may become subject under the Securities Act, the Exchange Act, any state blue sky securities laws, insofar as such losses, claims, damages, liabilities, expenses or actions arise out of or are based upon (i) any untrue statement or alleged untrue statement of a material fact contained in or incorporated by reference in any Registration Statement or in any amendment thereof, in each case at the time such became effective under the Securities Act, (ii) 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 or (iii) any violation or alleged violation by the Company of the Securities Act or any other similar federal or state securities laws or any rule or regulation promulgated thereunder applicable to the Company and relating to any action or inaction required of the Company in connection with any registration of securities, and the Company shall reimburse, as incurred, the Holder Indemnified Parties for any reasonable and documented legal or other expenses reasonably incurred by them in connection with investigating, defending or settling any such loss, claim, damage, liability, expense or action in respect thereof; provided, however, that the Company shall not be liable in any such case to the extent that such loss, claim, damage, liability, expense or action arises out of or is based upon any untrue statement or omission made or incorporated by reference in any such Registration Statement, any Prospectus or in any amendment thereof or supplement thereto in reliance upon and in conformity with written information pertaining to a Holder and furnished to the Company by or on behalf of such Holder Indemnified Party specifically for inclusion therein; and provided further, however, that this indemnity agreement will be in addition to any liability that the Company may otherwise have to such Holder Indemnified Party. Such indemnity shall remain in full force and effect regardless of any investigation made by or on behalf of any Holder Indemnified Parties and shall survive the transfer of the Registrable Securities by any Holder.

In connection with any registration in which a Holder of Registrable Securities is participating, each such Holder shall furnish to the Company in writing such information as the Company reasonably requests for use in connection with any such Registration Statement or Prospectus and shall, severally and not jointly, to the fullest extent permitted by law, indemnify and hold harmless the Company, its directors and officers, employees, agents and any Person who is or might be deemed to be a Controlling Person (a "Company Indemnified Party") from and against any losses, claims, damages, liabilities or expenses or any actions in respect thereof, to which a Company Indemnified Party may become subject under the Securities Act, the Exchange Act, any state blue sky securities laws, any equivalent non-U.S. securities laws or otherwise, insofar as such losses, claims, damages, liabilities or actions arise out of or are based upon (i) any untrue statement or alleged untrue statement of a material fact contained in the Registration Statement or in any amendment thereof, in each case at the time such became effective under the Securities Act, or in any Prospectus or in any amendment thereof or supplement thereto, or (ii) the omission or alleged omission to state therein a material fact required to be stated therein or necessary to make the statements therein (in the case of any Prospectus, in the light of the circumstances under which they were made) not misleading, but in each of clauses (i) and (ii), only to the extent that the untrue statement or omission or alleged untrue statement or omission was made in reliance upon and in conformity with written information pertaining to such Holder and furnished to the Company by or on behalf of such Holder specifically for inclusion therein, and, subject to the limitation immediately preceding this clause, shall reimburse, as incurred, the Company Indemnified Parties for any legal or other expenses reasonably incurred by them in connection with investigating, defending or settling any such loss, claim, damage, liability, expense or action in respect thereof. Such indemnity shall remain in full force and effect regardless of any investigation made by or on behalf of such Holder, or any such director, officer, employees, Affiliates and agents and shall survive the transfer of such Registrable Securities by such Holder, and such Holder shall reimburse the Company, and each such director, officer, employees, Affiliates and agents for any legal or other expenses reasonably incurred by them in connection with investigating, defending, or settling any such loss, claim, damage, liability, action, or proceeding; provided, however, that the indemnity amount contained in this Section 2.4(b) shall in no event exceed the net proceeds actually received by such Holder in the sale of Registrable Securities to which such Registration Statement or Prospectus relates. Such indemnity shall remain in full force and effect, regardless of any investigation made by or on behalf of the Company or any such director, officer, employees, Affiliates and agents and shall survive the transfer by a Holder of such Registrable Securities.

- Promptly after receipt by a Holder Indemnified Party or a Company Indemnified Party (each, an "Indemnified Party") of notice of the commencement of any action or proceeding (including a governmental investigation), such Indemnified Party will, if a claim in respect thereof is to be made against the indemnifying party under this Section 2.4, notify the indemnifying party of the commencement thereof; provided, that the omission to so notify the indemnifying party will not relieve the indemnifying party from liability under Sections 2.4(a) or 2.4(b) unless and to the extent it did not otherwise learn of such action and the indemnifying party has been materially prejudiced by such failure. In case any such action is brought against any Indemnified Party, and it notifies the indemnifying party of the commencement thereof, the indemnifying party will be entitled to participate therein and, to the extent that it may wish, jointly with any other indemnifying party similarly notified, to assume the defense thereof at the indemnifying party's expense, with counsel reasonably satisfactory to such Indemnified Party (who shall not, except with the consent of the Indemnified Party, be counsel to the indemnifying party); provided, that any Indemnified Party shall continue to be entitled to participate in the defense of such claim or action, with counsel of its own choice, but the indemnifying party shall not be obligated to reimburse such Indemnified Party for any fees, costs and expenses subsequently incurred by the Indemnified Party in connection with such defense unless (i) the indemnifying party has agreed in writing to pay such fees, costs and expenses, (ii) the indemnifying party has failed to assume the defense of such claim or action within a reasonable time after receipt of notice of such claim or action, (iii) having assumed the defense of such claim or action, the indemnifying party fails to employ counsel reasonably acceptable to the Indemnified Party or to pursue the defense of such claim or action in a reasonably vigorous manner, (iv) the use of counsel chosen by the indemnifying party to represent the Indemnified Party would present such counsel with a conflict of interest or (v) the Indemnified Party has reasonably concluded that there may be one or more legal or equitable defenses available to it and/or other any other Indemnified Party which are different from or additional to those available to the indemnifying party. In no event shall the indemnifying party be liable for the fees and expenses of more than one counsel (together with appropriate local counsel) at any time for any Indemnified Party in connection with any one action or separate but substantially similar or related actions arising in the same jurisdiction out of the same general allegations or circumstances. No indemnifying party shall, without the prior written consent of the Indemnified Party (which consent shall not be unreasonably withheld, conditioned or delayed), effect any settlement of any pending or threatened action in respect of which any Indemnified Party is or could have been a party and indemnity could have been sought hereunder by such Indemnified Party unless such settlement (i) includes an unconditional release of such Indemnified Party from all liability on any claims that are the subject matter of such action, in form and substance reasonably satisfactory to such Indemnified Party, and (ii) does not include a statement as to or an admission of fault, culpability or a failure to act by or on behalf of any Indemnified Party.
- If the indemnification provided for in this Section 2.4 is unavailable or insufficient to hold harmless an Indemnified Party under Sections 2.4(a) or 2.4(b), then each indemnifying party shall contribute to the amount paid or payable by such Indemnified Party as a result of the losses, claims, damages or liabilities (or actions in respect thereof) referred to in Sections 2.4(a) or 2.4(b) in such proportion as is appropriate to reflect the relative fault of the indemnifying party or parties on the one hand and the Indemnified Party on the other in connection with the statements or omissions that resulted in such losses, claims, damages or liabilities (or actions in respect thereof) as well as any other relevant equitable considerations. The relative fault of the parties shall be determined by reference to, among other things, whether the untrue or alleged untrue statement of a material fact or the omission or alleged omission to state a material fact relates to information supplied by the Company on the one hand or a Holder or Holder Indemnified Party, as the case may be, on the other, and the parties' relative intent, knowledge, access to information and opportunity to correct or prevent such statement or omission. The amount paid by an Indemnified Party as a result of the losses, claims, damages or liabilities referred to in the first sentence of this Section 2.4 shall be deemed to include any legal or other expenses reasonably incurred by such Indemnified Party in connection with investigating or defending any action or claim that is the subject of this Section 2.4(d). The parties agree that it would not be just and equitable if contributions were determined by pro rata allocation (even if a Holder was treated as one Person for such purpose) or any other method of allocation that does not take account of the equitable considerations referred to above. Notwithstanding any other provision of this Section 2.4(d), no Holder shall be required to contribute any amount in excess of the amount by which the net proceeds received by such Holder from the sale of the Registrable Securities pursuant to the Registration Statement exceeds the amount of damages that such Holder has otherwise been required to pay by reason of such untrue or alleged untrue statement or omission or alleged omission. No person guilty of fraudulent misrepresentation (within the meaning of Section 11(f) of the Securities Act) shall be entitled to contribution from any person who was not guilty of such fraudulent misrepresentation.

(e) The agreements contained in this <u>Section 2.4</u> shall survive the sale of the Registrable Securities pursuant to the Registration Statement and shall remain in full force and effect, regardless of any termination or cancellation of this Agreement or any investigation made by or on behalf of any Indemnified Party.

ARTICLE III Transfer Restrictions

3.1 <u>Transfer Restrictions</u>. Each Holder acknowledges and agrees that the following legend shall be imprinted on any certificate or book-entry security entitlement evidencing any of the Registrable Securities to the extent that at the time of issuance such Registrable Securities are not covered by an effective Registration Statement:

THE SECURITIES REPRESENTED HEREBY HAVE NOT BEEN REGISTERED UNDER THE SECURITIES ACT OF 1933, AS AMENDED (THE "ACT"), OR UNDER THE SECURITIES LAWS OF ANY STATE. THESE SECURITIES ARE SUBJECT TO RESTRICTIONS ON TRANSFERABILITY AND RESALE AND MAY NOT BE TRANSFERRED OR RESOLD EXCEPT AS PERMITTED UNDER THE ACT AND APPLICABLE STATE SECURITIES LAWS, PURSUANT TO REGISTRATION OR EXEMPTION THEREFROM. INVESTORS SHOULD BE AWARE THAT THEY MAY BE REQUIRED TO BEAR THE FINANCIAL RISKS OF THIS INVESTMENT FOR AN INDEFINITE PERIOD OF TIME. THE ISSUER OF THESE SECURITIES MAY REQUIRE AN OPINION OF COUNSEL IN FORM AND SUBSTANCE SATISFACTORY TO THE ISSUER TO THE EFFECT THAT ANY PROPOSED TRANSFER OR RESALE IS IN COMPLIANCE WITH THE ACT AND ANY APPLICABLE STATE SECURITIES LAWS.

This legend shall be removed by the Company from any certificate or book-entry security entitlement evidencing the Registrable Securities upon delivery by the holder thereof to the Company of a written request to that effect if at the time of such written request (a) a registration statement under the Securities Act is at that time in effect with respect to the legended security, or (b) the legended security can be transferred in a transaction in compliance with Rule 144, and, in the case of (b), upon the request and in the reasonable discretion of the Company's transfer agent, the holder of such Registrable Securities executes and delivers a representation letter that includes customary representations regarding the holding requirements and whether such holder is an "affiliate" for purposes of Rule 144. The Company represents and warrants to the Purchasers that the Company is not currently a shell company (as defined in Rule 405 promulgated under the Securities Act).

- 3.2 <u>Rule 144 Compliance</u>. With a view to making available to the Holders of Registrable Securities the benefits of Rule 144 and any other rule or regulation of the SEC that may at any time permit a Holder to sell securities of the Company to the public without registration until such date on which the Holders no longer hold any Registrable Securities, the Company shall:
 - (a) make and keep public information available, as those terms are understood and defined in Rule 144;
- (b) use reasonable best efforts to file with the SEC in a timely manner all reports and other documents required of the Company under the Securities Act and the Exchange Act; and
- (c) furnish to any Holder of Registrable Securities, promptly upon request, a written statement by the Company as to its compliance with the reporting requirements of Rule 144 and of the Securities Act and the Exchange Act.

ARTICLE IV Miscellaneous.

- 4.1 <u>Remedies; Specific Performance</u>. In the event of a breach or a threatened breach by any party to this Agreement of its obligations under this Agreement, any party injured or to be injured by such breach shall be entitled to specific performance of its rights under this Agreement or to injunctive relief, in addition to being entitled to exercise all rights provided in this Agreement and granted by law, it being agreed by the parties that the remedy at law, including monetary damages, for breach of any such provision will be inadequate compensation for any loss and that any defense or objection in any action for specific performance or injunctive relief for which a remedy at law would be adequate is hereby waived.
- 4.2 <u>No Waivers.</u> No failure or delay by any party in exercising any right, power or privilege hereunder shall operate as a waiver thereof nor shall any single or partial exercise thereof preclude any other or further exercise thereof or the exercise of any other right, power or privilege.
- 4.3 <u>Further Assurances</u>. 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 any 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.

4.4 <u>Notices</u>. All notices and other communications provided for herein shall be in writing and shall be delivered by hand or overnight courier service, mailed by certified or registered mail or sent by facsimile or e-mail as follows:

If to the Company:

BioXcel Therapeutics, Inc. 555 Long Wharf Drive New Haven, CT

Attn: Chief Financial Officer

Email: RSteinhart@bioxceltherapeutics.com

With a copy (which shall not constitute notice) to:

Cooley LLP 3 Embarcadero Center 20th Floor San Francisco, CA 94111-4004 Attention: Mischi a Marca Email: gmamarca@cooley.com

If to a Purchaser: To the address set forth opposite such Purchaser's name on **Schedule A** hereto, or to such other address and/or e-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 at least five days prior to the effectiveness of such change.

With a copy (which shall not constitute notice) to:

Sullivan & Cromwell LLP 125 Broad Street New York, NY 10004 E-mail: blauta@sullcrom.com

Attn: Ari Blaut

Notices or communications sent by hand or overnight courier service, or mailed by certified or registered mail, shall be deemed to have been given when received, notices or communications sent by facsimile shall be deemed to have been given when sent (except that, if not given during normal business hours for the recipient, such notice or communication shall be deemed to have been sent at the opening of business on the next Business Day for the recipient) and notices or communications sent by e-mail shall be deemed received upon the sender's receipt of an acknowledgement from the intended recipient (such as by the "return receipt requested" function, as available, return e-mail or other written acknowledgement) (except that, if not given during the normal business hours of the recipient, such notice or communication shall be deemed to have been sent at the opening of business on the next Business Day for the recipient).

- 4.5 <u>Headings</u>. Section headings herein are included for convenience of reference only and shall not constitute a part hereof for any other purpose or be given any substantive effect.
- 4.6 <u>Counterparts</u>. This Agreement may be executed in counterparts (and by different parties hereto in different counterparts), each of which shall constitute an original, but all of which when taken together shall constitute a single contract. Delivery of an executed counterpart of a signature page of this Agreement by facsimile or in electronic (i.e., "pdf" or "tif") format shall be effective as delivery of a manually executed counterpart of this Agreement.

4.7 Governing Law; Disputes.

- (a) <u>Governing Law</u>. This Agreement and any claims, controversy, dispute or cause of action (whether in contract or tort or otherwise) based upon, arising out of or relating to this Agreement and the transactions contemplated hereby shall be governed by, and construed in accordance with, the law of the State of New York.
- (b) <u>Jurisdiction.</u> Each party hereto hereby irrevocably and unconditionally agrees that it will not commence any action, litigation or proceeding of any kind or description, whether in law or equity, whether in contract or tort or otherwise, against such other party in any way relating to this Agreement or the transactions relating hereto or thereto, in any forum other than the courts of the State of New York sitting in New York County, and of 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 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. Each of the parties hereto agrees that a final judgment in any such 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.
- (c) <u>Waiver of Venue.</u> Each party hereto irrevocably waives to the fullest extent permitted by law any objection that it may now or hereafter have to the laying of the venue of any suit, action or proceeding arising out of or relating to this Agreement and hereby further irrevocably waives to the fullest extent permitted by law any claim that any such suit, action or proceeding brought in any such court has been brought in an inconvenient forum. A final judgment (in respect of which time for all appeals has elapsed) in any such suit, action or proceeding shall be conclusive and may be enforced in any court to the jurisdiction of which such party is or may be subject, by suit upon judgment.
- (d) <u>Waiver of Jury Trial.</u> EACH PARTY HERETO HEREBY IRREVOCABLY 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 HEREBY (WHETHER BASED ON CONTRACT, TORT OR ANY OTHER THEORY). EACH PARTY HERETO (A) CERTIFIES THAT NO REPRESENTATIVE, AGENT OR ATTORNEY OF ANY OTHER PERSON HAS REPRESENTED, EXPRESSLY OR OTHERWISE, THAT SUCH OTHER PERSON WOULD NOT, IN THE EVENT OF LITIGATION, SEEK TO ENFORCE THE FOREGOING WAIVER AND (B) ACKNOWLEDGES THAT IT AND THE OTHER PARTIES HERETO HAVE BEEN INDUCED TO ENTER INTO THIS AGREEMENT BY, AMONG OTHER THINGS, THE MUTUAL WAIVERS AND CERTIFICATIONS IN THIS <u>SECTION 4.7</u>.

- (e) <u>Service of Process</u>. Each party hereto irrevocably consents to service of process in the manner provided for notices in <u>Section 4.4</u>.
- 4.8 <u>Successors and Assigns</u>. This Agreement and the rights and obligations evidenced hereby shall be binding upon and inure to the benefit of the parties hereto and their respective the successors and permitted assigns. Neither this Agreement nor any right, benefit, remedy, obligation or liability arising hereunder may be assigned by any party without the prior written consent of the other parties, and any attempted assignment without such consent shall be null and void and of no effect; *provided that* that, (a) the rights (and related obligations and liabilities) offered a Holder pursuant to this Agreement shall be assignable (in whole or in part) by such Holder to any transferee of such Holder's Registrable Securities or Warrants exercisable for Registrable Securities and (b) any such assignment shall be effected hereunder only by giving written notice thereof from both the transferor and the transferee to the Company and the transferee's execution and delivery to the Company of an executed counterpart to this Agreement.
- 4.9 <u>Amendments</u>. No provision of this Agreement may be amended, waived or modified other than by an instrument in writing signed by the Company and Holders representing at least fifty percent (50%) (by number) of the Registrable Securities then held by the Holders.
- 4.10 <u>Severability</u>. Any provision of this Agreement held to be invalid, illegal or unenforceable in any jurisdiction shall, as to such jurisdiction, be ineffective to the extent of such invalidity, illegality or unenforceability without affecting the validity, legality and enforceability of the remaining provisions hereof, and the invalidity of a particular provision in a particular jurisdiction shall not invalidate such provision in any other jurisdiction.
- 4.11 <u>Termination</u>. This Agreement shall terminate with respect to any Holder upon such time as such Holder ceases to hold or beneficially own any remaining Registrable Securities or upon the dissolution, liquidation or winding up of the Company or a Change of Control; *provided that* <u>Section 2.3</u>, <u>Section 2.4</u> of this Agreement and this <u>Article IV</u> shall survive such termination.
- 4.12 <u>No Third Party Beneficiaries</u>. This Agreement is intended for the sole benefit of the parties hereto and their respective permitted successors and assigns and transferees, and is not for the benefit of, nor may any provision hereof be enforced by, any other person; *provided, however*, that the parties hereto hereby acknowledge that the Persons set forth in <u>Section 2.4</u> shall be express third-party beneficiaries of the obligations of the parties hereto set forth in <u>Section 2.4</u>.
- 4.13 <u>Language; Currency.</u> This Agreement has been prepared in the English language and the English language shall control its interpretation. In addition, all notices required or permitted to be given hereunder, and all written, electronic, oral or other communications between the parties regarding this Agreement, shall be in the English language. All references to "\$" contained in this Agreement shall refer to United States Dollars unless otherwise stated.

[The remainder of this page intentionally left blank]

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement as of the date first written above.

THE COMPANY:

BIOXCEL THERAPEUTICS, INC.

a Delaware corporation

By: /s/ Richard Steinhart

Name: Richard Steinhart

Title: Senior Vice President and Chief Financial Officer

PURCHASERS:

OAKTREE-TCDRS STRATEGIC CREDIT, LLC

By: Oaktree Capital Management, L.P.

Its: Manager

By: /s/ Matthew Stewart

Name: Matthew Stewart Title: Managing Director

By: /s/ Mary Gallegly
Name: Mary Gallegly
Title: Managing Director

OAKTREE-FORREST MULTI-STRATEGY, LLC

By: Oaktree Capital Management, L.P. Its: Manager

By: /s/ Matthew Stewart

Name: Matthew Stewart Title: Managing Director

By: /s/ Mary Gallegly

Name: Mary Gallegly Title: Managing Director

OAKTREE-TBMR STRATEGIC CREDIT FUND C, LLC

By: Oaktree Capital Management, L.P.

Its: Manager

By: /s/ Matthew Stewart

Name: Matthew Stewart Title: Managing Director

By: /s/ Mary Gallegly

Name: Mary Gallegly
Title: Managing Director

OAKTREE-TBMR STRATEGIC CREDIT FUND F, LLC

By: Oaktree Capital Management, L.P.

Its: Manager

By: /s/ Matthew Stewart

Name: Matthew Stewart Title: Managing Director

By: /s/ Mary Gallegly

Name: Mary Gallegly
Title: Managing Director

OAKTREE-TBMR STRATEGIC CREDIT FUND G, LLC

By: Oaktree Capital Management, L.P.

Its: Manager

By: /s/ Matthew Stewart

Name: Matthew Stewart Title: Managing Director

By: /s/ Mary Gallegly

Name: Mary Gallegly
Title: Managing Director

OAKTREE-TSE 16 STRATEGIC CREDIT, LLC

By: Oaktree Capital Management, L.P. Its: Manager

By: /s/ Matthew Stewart

Name: Matthew Stewart Title: Managing Director

By: /s/ Mary Gallegly

Name: Mary Gallegly Title: Managing Director

INPRS STRATEGIC CREDIT HOLDINGS, LLC

By: Oaktree Capital Management, L.P. Its: Manager

By: /s/ Matthew Stewart

Name: Matthew Stewart Title: Managing Director

By: /s/ Mary Gallegly

Name: Mary Gallegly Title: Managing Director

OAKTREE SPECIALTY LENDING CORPORATION

By: Oaktree Fund Advisors, LLC Its: Investment Adviser

By: /s/ Matthew Stewart

Name: Matthew Stewart Title: Managing Director

By: /s/ Mary Gallegly

Name: Mary Gallegly Title: Managing Director

OAKTREE STRATEGIC CREDIT FUND

By: Oaktree Fund Advisors, LLC Its: Investment Adviser

By: /s/ Matthew Stewart

Name: Matthew Stewart Title: Managing Director

By: /s/ Mary Gallegly

Name: Mary Gallegly Title: Managing Director

OAKTREE GCP FUND DELAWARE HOLDINGS, L.P.

By: Oaktree Global Credit Plus Fund GP, L.P.

Its: General Partner

By: Oaktree Global Credit Plus Fund GP Ltd.

Its: General Partner

By: Oaktree Capital Management, L.P.

Its: Director

By: /s/ Matthew Stewart

Name: Matthew Stewart Title: Managing Director

By: /s/ Mary Gallegly

Name: Mary Gallegly
Title: Managing Director

OAKTREE DIVERSIFIED INCOME FUND, INC.

By: Oaktree Fund Advisors, LLC Its: Investment Adviser

By: /s/ Matthew Stewart

Name: Matthew Stewart Title: Managing Director

By: /s/ Mary Gallegly

Name: Mary Gallegly Title: Managing Director

OAKTREE AZ STRATEGIC LENDING FUND, L.P.

By: Oaktree AZ Strategic Lending Fund GP, L.P.

Its: General Partner

By: Oaktree Fund GP IIA, LLC

Its: General Partner

By: Oaktree Fund GP II, L.P. Its: Managing Member

By: /s/ Matthew Stewart

Name: Matthew Stewart Title: Managing Director

By: /s/ Mary Gallegly

Name: Mary Gallegly
Title: Managing Director

OAKTREE LSL FUND HOLDINGS EURRC S.À R.L.

26A, boulevard Royal L-2449

Luxembourg, Grand Duchy of Luxembourg R.C.S Luxembourg Number: B269245

By: /s/ Martin Eckel

Name: Martin Eckel Title: Manager

By: /s/ Flora Verrecchia

Name: Flora Verrecchia Title: Manager

OAKTREE LSL FUND DELAWARE HOLDINGS EURRC, L.P.

By: Oaktree Life Sciences Lending Fund GP, L.P.

Its: General Partner

By: Oaktree Life Sciences Lending Fund GP Ltd.

Its: General Partner

By: Oaktree Capital Management, L.P.

Its: Director

By: /s/ Matthew Stewart

Name: Matthew Stewart Title: Managing Director

By: /s/ Mary Gallegly

Name: Mary Gallegly
Title: Managing Director

Q BOOST HOLDING LLC

By: /s/ Ahmed Nasser Al-Abdulghani

Name: Ahmed Nasser Al-Abdulghani Title: Director

Schedule A

Purchasers

Exhibit A Form of Selling Stockholder Questionnaire BIOXCEL THERAPEUTICS, INC.

SELLING STOCKHOLDER NOTICE AND QUESTIONNAIRE

The undersigned holder of Registrable Securities issued by BioXcel Therapeutics, Inc. (the "Company") understands that the Company intends to file with the Securities and Exchange Commission a registration statement on Form S-3 (the "Registration Statement") for the registration and the resale under Rule 415 of the Securities Act of 1933, as amended (the "Securities Act"), of the Registrable Securities in accordance with the terms of the Amended and Restated Registration Rights Agreement, dated December 5, 2023, by and among the Company and the Purchasers party thereto (the "A&R Registration Rights Agreement"). All capitalized terms not otherwise defined herein shall have the meanings ascribed thereto in the A&R Registration Rights Agreement.

In order to sell or otherwise dispose of any Registrable Securities pursuant to the Registration Statement, a holder of Registrable Securities generally will be required to be named as a selling stockholder in the related prospectus or a supplement thereto (as so supplemented, the "*Prospectus*"), deliver the Prospectus to purchasers of Registrable Securities (including pursuant to Rule 172 under the Securities Act) and be bound by the provisions of the A&R Registration Rights Agreement (including certain indemnification provisions, as described therein). Holders must complete and deliver this notice and questionnaire ("*Notice and Questionnaire*") in order to be named as selling stockholders in the Prospectus. Certain legal consequences arise from being named as a selling stockholder in the Registration Statement and the Prospectus. Holders of Registrable Securities are advised to consult their own securities law counsel regarding the consequences of being named or not named as a selling stockholder in the Registration Statement and the Prospectus.

NOTICE

The undersigned holder (the "Selling Stockholder") of Registrable Securities hereby gives notice to the Company of its intention to sell or otherwise dispose of Registrable Securities owned by it and listed below in Part III(b) pursuant to the Registration Statement. The undersigned, by signing and returning this Notice and Questionnaire, understands and agrees that it will be bound by the terms and conditions of this Notice and Questionnaire and the A&R Registration Rights Agreement.

The undersigned hereby provides the following information to the Company and represents and warrants that such information is materially accurate and complete:

QUESTIONNAIRE

PART I. Name:

	(a)	Full legal name of the Selling Stockholder:					
	(b)	Full legal name of the registered holder (if not the same as Part I(a) above) through which the Registrable Securities listed in Pabelow are held:					
	(c)	Full legal name of any natural control person (which means a natural person who directly or indirectly alone or with others has power to vote or dispose of the Registrable Securities listed in Part III below):					
PART II	. Notices to S	Selling Stockholder:					
	(a)	Address:					
	(b)	Telephone:					
	(c)	Fax:					
	(d)	Contact person:					
	(e)	E-mail address of contact person:					
		Exhibit A-2					

	(a)	Type and number of Registrable Securities beneficially owned:
	(b)	Number of shares of Common Stock to be registered for resale pursuant to this Notice and Questionnaire:
PART	IV Rroker	Dealer Status:
AILI	(a)	Are you a broker-dealer?
	(a)	Yes □ No □
	(b)	If you answered "yes" to Part IV(a) above, did you receive your Registrable Securities as compensation for investment banking services provided to the Company?
		Yes □ No □
		Note: If you answered "no", the SEC's staff has indicated that you should be identified as an underwriter in the Registration Statement.
	(c)	Are you an affiliate of a broker-dealer?
		Yes □ No □
		If you answered "yes", provide a narrative explanation below:
		Exhibit A-3

PART III. Beneficial Ownership of Registrable Securities:

	(d)	If you are an affiliate of a broker-dealer, do you certify that you bought the Registrable Securities in the ordinary course of business, and at the time of the purchase of the Registrable Securities to be resold, you had no agreements or understandings, directly or indirectly, with any person to distribute the Registrable Securities?
		Yes □ No □
		Note: If you answered "no", the SEC's staff has indicated that you should be identified as an underwriter in the Registration Statement.
PART V. I	Beneficial	Ownership of Other Securities of the Company Owned by the Selling Stockholder:
		set forth below in this Part V, the undersigned is not the beneficial or registered owner of any securities of the Company, other than the es listed above in Part III.
	Type and	amount of other securities beneficially owned:
PART VI.	Relation	ships with the Company:
	(a)	Have you or any of your affiliates, officers, directors or principal equity holders (owners of 5% or more of the equity securities of the undersigned) held any position or office or have you had any other material relationship with the Company (or its predecessors or affiliates) within the past three years?
		Yes □ No □
	(b)	If your response to Part VI(a) above is "yes", please state the nature and duration of your relationship with the Company:
		Exhibit A-4

The undersigned has reviewed the form of Plan of Distribution attached as Annex I hereto, and hereby confirms that, except as set forth bell information contained therein regarding the undersigned and its plan of distribution is correct and complete.	ow,
State any exceptions here:	
	_

Exhibit A-5

PART VII. Plan of Distribution:

The undersigned agrees to promptly notify the Company of any inaccuracies or changes in the information provided herein that may occur subsequent to the date hereof and prior to the effective date of any applicable Registration Statement. All notices hereunder shall be delivered as set forth in the A&R Registration Rights Agreement. In the absence of any such notification, the Company shall be entitled to continue to rely on the accuracy of the information in this Notice and Questionnaire.

By signing below, the undersigned consents to the disclosure of the information contained herein in its answers to Parts I through VII above and the inclusion of such information in the Registration Statement and the Prospectus. The undersigned understands that such information will be relied upon by the Company in connection with the preparation or amendment of any such Registration Statement and Prospectus.

By signing below, the undersigned acknowledges that it understands its obligation to comply, and agrees that it will comply, with the provisions of the Exchange Act and the rules and regulations thereunder, particularly Regulation M in connection with any offering of Registrable Securities pursuant to the Registration Statement. The undersigned also acknowledges that it understands that the answers to this Notice and Questionnaire are furnished for use in connection with registration statements filed pursuant to the A&R Registration Rights Agreement and any amendments or supplements thereto filed with the SEC pursuant to the Securities Act.

The undersigned confirms that, to the best of his/her knowledge and belief, the foregoing answers to this Notice and Questionnaire are correct.

IN WITNESS WHEREOF, the undersigned, by authority duly given, has caused this Notice and Questionnaire to be executed and delivered either in person or by its duly authorized agent.

Dated: _______

Selling Stockholder

Name of Entity or Individual

By:
Name:
Title:

Exhibit A-6

Annex I

Plan of Distribution

Exhibit A-7