
**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): April 3, 2017

LIXTE BIOTECHNOLOGY HOLDINGS, INC.

DELAWARE
(State or other jurisdiction
of incorporation)

000-51436
(Commission
File Number)

20-2903526
(IRS Employer
Identification No.)

248 Route 25A, No. 2
East Setauket, New York 11733
(Address of principal executive offices)

Registrant's telephone number, including area code: 631 942 7959

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (See General Instruction A.2. below):

- Written communications pursuant to Rule 425 under the Securities Act of 1933 (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(e) under the Exchange Act (17 CFR 240.13e-4(c))
-
-

Item 1.01 Entry Into a Material Agreement

Effective April 3, 2017, the Company entered into a Securities Purchase Agreement with an accredited investor pursuant to which the purchaser purchased 6,000,000 shares (the “Shares”) of the Company’s Common Stock at a per share price of \$0.25, representing an aggregate purchase price of \$1,500,000.

Item 3.02 Unregistered Sales of Equity Securities

As stated in Item 1.01, above, which information is hereby incorporated by reference, effective as of April 6, 2017, the Company sold to one purchaser the Shares. The proceeds from the sale of the Shares will be used for working capital and general corporate purposes principally in connection with the Company’s ongoing clinical trials.

The Shares issued to the investor were not registered under the Securities Act of 1933, as amended (the “Act”), in reliance upon the exemption from registration contained in Section 4(a)(2) of the Act. Such securities may not be re-offered or sold in the United States in the absence of a registration statement or exemption from the registration requirements of the Act.

Item 9.01 Financial Statements and Exhibits

(d) Exhibits

There is filed as part of this report the exhibit listed on the accompanying Index to Exhibits, which information is incorporated herein by reference.

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: April 10, 2017

LIXTE BIOTECHNOLOGY HOLDINGS, INC.

By: /s/ JOHN S. KOVACH

John S. Kovach, Chief Executive Officer

Index to Exhibits

| Exhibit No. | Description |
|--------------------|--|
| 10.1 | Form of Securities Purchase Agreement dated as of April 3, 2017 between the Company and Hung Tak Ho. |

SECURITIES PURCHASE AGREEMENT

This SECURITIES PURCHASE AGREEMENT this (“Agreement”), dated as of April 3, 2017, by and among Lixte Biotechnology Holdings, Inc., a Delaware corporation (the “Company”), and Hung Tak Ho (“Purchaser”).

WHEREAS, subject to the terms and conditions of this Agreement, Purchaser desires to purchase shares of the Company’s Common Stock.

WHEREAS, subject to the terms and conditions set forth in this Agreement and pursuant to Section 4(a)(2) of the Securities Act of 1933, as amended (the “Securities Act”), and Rule 506 promulgated thereunder, the Company desires to issue and sell to Purchaser, and Purchaser desires to purchase from the Company, securities of the Company as more fully described in this Agreement.

NOW, THEREFORE, IN CONSIDERATION of the mutual covenants contained in this Agreement, and for other good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, the Company and Purchaser agree as follows:

**ARTICLE 1
PURCHASE AND SALE OF SHARES**

Section 1.1 Purchase and Sale of Shares. Upon the following terms and conditions, the Company shall issue and sell to Purchaser, and Purchaser shall purchase from the Company 6,000,000 shares of Common Stock (the “Shares”) at a purchase price of \$0.25 for each Share for an aggregate purchase price of \$1,500,000.

The Company and Purchaser are executing and delivering this Agreement in accordance with and in reliance upon the exemption from securities registration afforded by Section 4(a)(2) of the Securities Act, and the rules and regulations promulgated thereunder, including Regulation D (“Regulation D”), and/or upon such other exemption from the registration requirements of the Securities Act as may be available with respect to any or all of the investments to be made hereunder.

Section 1.2 Purchase Price and Closing. The Company agrees to issue and sell to Purchaser and, in consideration of and in express reliance upon the representations, warranties, covenants, terms and conditions of this Agreement, Purchaser agrees to purchase the Shares. The closing (the “Closing”) of the purchase and sale of the Shares to be acquired by Purchaser from the Company under this Agreement shall take place as soon as practicable, provided, that all of the conditions set forth in Article IV hereof and applicable to the Closing shall have been fulfilled or waived in accordance herewith. The Purchase Price payable by Purchaser shall be payable in cash, by wire transfer or in immediately available funds at the Closing .

**ARTICLE 2
REPRESENTATIONS AND WARRANTIES**

Section 2.1 Representations and Warranties of the Company. In order to induce Purchaser to enter into this Agreement and to purchase the Shares, the Company hereby makes the following representations and warranties to Purchaser, as applicable:

(a) **Organization, Good Standing and Power**. The Company is a corporation duly incorporated, validly existing and in good standing under the laws of the State of Delaware and has the requisite corporate power to own, lease and operate its properties and assets and to conduct its business as it is now being conducted. Other than Lixte Biotechnology, Inc., a Delaware corporation, the Company does not have any subsidiaries or own securities of any kind in any other entity. The Company is duly qualified as a foreign corporation to do business and is in good standing in every jurisdiction in which the nature of the business conducted or property owned by it makes such qualification necessary, except for any jurisdiction(s) (alone or in the aggregate) in which the failure to be so qualified will not have a Material Adverse Effect. For the purposes of this Agreement, “Material Adverse Effect” means any adverse effect on the business, operations, properties, prospects or financial condition of the Company which is material to such entity or other entities controlling or controlled by such entity or which is likely to materially affect the Company’s business or hinder the performance by the Company of its material obligations hereunder and under the other Transaction Documents (as defined in Section 2.1(b) hereof).

(b) Authorization: Enforcement. The Company has the requisite corporate power and authority to enter into and perform this Agreement in connection with the closing of the purchase by Purchaser of the Shares, and the other agreements and documents contemplated hereby and thereby and executed by the Company or to which the Company is party (collectively, the “Transaction Documents”), and to issue and sell the Shares in accordance with the terms hereof. The execution, delivery and performance of the Transaction Documents by the Company and the consummation by it of the transactions contemplated thereby have been duly and validly authorized by all necessary corporate action, and no further consent or authorization of the Company, the Company’s board of directors (the “Board of Directors”) or its stockholders is required. This Agreement has been duly executed and delivered by the Company. The other Transaction Documents will have been duly executed and delivered by the Company at or prior to the Closing. Each of the Transaction Documents constitutes, or shall constitute when executed and delivered, a valid and binding obligation of the Company enforceable against the Company in accordance with its terms, except as such enforceability may be limited by applicable bankruptcy, reorganization, moratorium, liquidation, conservatorship, receivership or similar laws relating to, or affecting generally the enforcement of, creditor’s rights and remedies or by other equitable principles of general application.

(c) Capitalization. The authorized capital stock of the Company and the shares thereof issued and outstanding as of March 31, 2017, are set forth on Schedule 2.1(c) hereto. All of the outstanding shares of the Company’s Common Stock and any other security of the Company have been duly and validly authorized. No shares of Common Stock or any other security of the Company are entitled to preemptive rights or registration rights and there are no outstanding options, scrip, rights to subscribe to, call or commitments of any character whatsoever relating to, or securities or rights convertible into, any shares of capital stock of the Company. Furthermore, except as set forth on Schedule 2.1(c) hereto, there are no contracts, commitments, understandings, or arrangements by which the Company is or may become bound to issue additional shares of the capital stock of the Company or options, securities or rights convertible into shares of capital stock of the Company. Except for customary transfer restrictions contained in agreements entered into by the Company in order to sell restricted securities or as provided on Schedule 2.1(c) hereto, the Company is not a party to or bound by any agreement or understanding granting registration or anti-dilution rights to any individual or corporation, partnership, trust, incorporated or unincorporated association, joint venture, limited liability company, joint stock company, government (or an agency or subdivision thereof) or other entity of any kind (each, a “Person”) with respect to any of its equity or debt securities. The Company is not a party to, and it has no knowledge of, any agreement or understanding restricting the voting or transfer of any shares of the capital stock of the Company. The offer and sale of all capital stock, convertible securities, rights, or options of the Company issued prior to the Closing complied with all applicable federal and state securities laws, and no holder of such securities has a right of rescission or claim for damages with respect thereto which could have a Material Adverse Effect.

(d) Issuance of Shares. The Shares have been duly authorized by all necessary corporate action and, when paid for or issued in accordance with the terms hereof, the Shares shall be validly issued and outstanding, fully paid and nonassessable and free and clear of all liens, encumbrances and rights of refusal of any kind.

(e) No Conflicts. The execution, delivery and performance of the Transaction Documents by the Company and the consummation by the Company of the transactions contemplated hereby and thereby do not and will not (i) violate any provision of the Articles or Bylaws, (ii) conflict with, or constitute a default (or an event which with notice or lapse of time or both would become a default) under, or give to others any rights of termination, amendment, acceleration or cancellation of, any agreement, mortgage, deed of trust, indenture, note, bond, license, lease agreement, instrument or obligation to which the Company is a party or by which the Company's respective properties or assets are bound, (iii) create or impose a lien, mortgage, security interest, charge or encumbrance of any nature on any property or asset of the Company under any agreement or any commitment to which the Company is a party or by which the Company is bound or by which any of their respective properties or assets are bound, or (iv) result in a violation of any federal, state, local or foreign statute, rule, regulation, order, judgment or decree (including federal and state securities laws and regulations) applicable to the Company or by which any property or asset of the Company is bound or affected, except, in all cases other than violations pursuant to clauses (i) or (iv) (with respect to federal and state securities laws) above, for such conflicts, defaults, terminations, amendments, acceleration, cancellations and violations as would not, individually or in the aggregate, have a Material Adverse Effect. The business of the Company is not being conducted in violation of any laws, ordinances or regulations of any governmental entity, except for possible violations which singularly or in the aggregate do not and will not have a Material Adverse Effect. The Company is not required under federal, state, foreign or local law, rule or regulation to obtain any consent, authorization or order of, or make any filing or registration with, any court or governmental agency in order for it to execute, deliver or perform any of its obligations under the Transaction Documents or issue and sell the Shares in accordance with the terms hereof or thereof (other than any filings which may be required to be made by the Company with the Securities and Exchange Commission (the "Commission") and/or FINRA prior to or subsequent to the Closing, or state securities administrators subsequent to the Closing, or any registration statement which may be filed pursuant hereto or thereto).

(f) Commission Documents: Financial Statements. The Company has made available to Purchaser through the EDGAR system, true and complete copies of the Company's most recent Annual Report on Form 10-K for the fiscal year ended December 31, 2016 (the "Form 10-K"), and all other reports, schedules, forms, statements and other documents required to be filed by the Company pursuant to the Securities Act and the Exchange Act of 1934, as amended (the "Exchange Act"), including pursuant to Section 13(a) or 15(d) thereof, since December 31, 2016 (all of the foregoing, including filings incorporated by reference therein, being referred to herein as the "Commission Documents"). The Company has not provided to Purchaser any material non-public information or other information which, according to applicable law, rule or regulation, should have been disclosed publicly by the Company but which has not been so disclosed, other than with respect to the transactions contemplated by this Agreement. At the time of their filing, other than the timeliness of the filings, each Commission Document complied in all material respects with the requirements of the Securities Act or Exchange Act, as applicable, and the rules and regulations of the Commission promulgated thereunder and other federal, state and local laws, rules and regulations applicable to such documents, and, at the time of its filing, each Commission Document did not 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 light of the circumstances under which they were made, not misleading. As of their respective dates, the financial statements of the Company included in the Commission Documents complied as to form in all material respects with applicable accounting requirements and the published rules and regulations of the Commission or other applicable rules and regulations with respect thereto. Such financial statements have been prepared in accordance with generally accepted accounting principles ("GAAP") applied on a consistent basis during the periods involved (except (i) as may be otherwise indicated in such financial statements or the Notes thereto or (ii) in the case of unaudited interim statements, to the extent they may not include footnotes or may be condensed or summary statements), and fairly present in all material respects the financial position of the Company and its subsidiary as of the dates thereof and the results of operations and cash flows for the periods then ended (subject, in the case of unaudited statements, to normal year-end audit adjustments).

(g) No Material Adverse Change. Since December 31, 2016, the Company has not experienced or suffered any Material Adverse Effect.

(h) No Undisclosed Liabilities. The Company has not incurred any liabilities, obligations, claims or losses (whether liquidated or unliquidated, secured or unsecured, absolute, accrued, contingent or otherwise) other than those set forth in the Commission Documents or incurred in the ordinary course of the Company's business since December 31, 2016, and which, individually or in the aggregate, do not or would not have a Material Adverse Effect on the Company.

(i) No Undisclosed Events or Circumstances. Since December 31, 2016, except as disclosed in the Commission Documents filed prior to the date hereof, (i) to the Company's knowledge, there has been no event, occurrence or development that has had or that could reasonably be expected to result in a Material Adverse Effect, (ii) the Company has not incurred any liabilities (contingent or otherwise) other than (A) trade payables and accrued expenses incurred in the ordinary course of business consistent with past practice and (B) liabilities not required to be reflected in the Company's financial statements pursuant to GAAP or disclosed in filings made with the Commission, (iii) the Company has not altered its method of accounting, (iv) the Company has not declared or made any dividend or distribution of cash or other property to its stockholders or purchased, redeemed or made any agreements to purchase or redeem any shares of its capital stock and (v) the Company has not issued any equity securities to any officer, director or affiliate, except pursuant to any existing Company stock option plans. The Company does not have pending before the Commission any request for confidential treatment of information. Except for the issuance of the Securities contemplated by this Agreement, no event, liability, fact, circumstance, occurrence or development has occurred or exists or is reasonably expected to occur or exist with respect to the Company or its subsidiary or their respective businesses, properties, operations, assets or financial condition that would be required to be disclosed by the Company under applicable securities laws at the time this representation is made or deemed made that has not been publicly disclosed at least one (1) trading day prior to the date that this representation is made.

(j) Actions Pending. There is no action, suit, claim, investigation, arbitration, alternate dispute resolution proceeding or other proceeding pending or, to the knowledge of the Company, threatened, against the Company which questions the validity of this Agreement or any of the other Transaction Documents or any of the transactions contemplated hereby or thereby or any action taken or to be taken pursuant hereto or thereto. Except as disclosed in the Commission Documents, there is no action, suit, claim, investigation, arbitration, alternate dispute resolution proceeding or other proceeding pending or, to the knowledge of the Company, threatened against or involving the Company or any of their respective properties or assets, which individually or in the aggregate, would have a Material Adverse Effect. There are no outstanding orders, judgments, injunctions, awards or decrees of any court, arbitrator or governmental or regulatory body against the Company or any officers or directors of the Company in their capacities as such, which individually, or in the aggregate, would have a Material Adverse Effect.

(k) Compliance with Law. The business of the Company has been and is presently being conducted in accordance with all applicable federal, state and local governmental laws, rules, regulations and ordinances, except as set forth in the Commission Documents or such that, individually or in the aggregate, the noncompliance therewith would not have a Material Adverse Effect. The Company has all franchises, permits, licenses, consents and other governmental or regulatory authorizations and approvals necessary for the conduct of its business as now being conducted by it unless the failure to possess such franchises, permits, licenses, consents and other governmental or regulatory authorizations and approvals, individually or in the aggregate, could not reasonably be expected to have a Material Adverse Effect.

(l) Taxes. The Company has accurately prepared and filed all federal, state and other tax returns required by law to be filed by it, has paid or made provisions for the payment of all taxes shown to be due and all additional assessments, and adequate provisions have been and are reflected in the financial statements of the Company for all current taxes and other charges to which the Company is subject and which are not currently due and payable. None of the federal income tax returns of the Company have been audited by the Internal Revenue Service. The Company has no knowledge of any additional assessments, adjustments or contingent tax liability (whether federal or state) of any nature whatsoever, whether pending or threatened against the Company for any period, nor of any basis for any such assessment, adjustment or contingency.

(m) Certain Fees. The Company has not employed any broker or finder or incurred any liability for any brokerage or investment banking fees, commissions, finders' structuring fees, financial advisory fees or other similar fees in connection with the Transaction Documents.

(n) Private Placement. Assuming the accuracy of Purchaser's representations and warranties set forth in Section 2.2, no registration under the Securities Act is required for the offer and sale of the Shares by the Company to Purchaser as contemplated hereby. The issuance and sale of the Shares hereunder does not contravene the rules and regulations of the OTC Markets, or any other market or exchange on which the Common Stock is listed or quoted for trading on the Closing Date.

Section 2.2 Representations and Warranties of Purchaser. Purchaser hereby makes the following representations and warranties to the Company:

(a) Authorization and Power. Purchaser has the requisite power and authority to enter into and perform the Transaction Documents and to purchase the Shares being sold to it hereunder. No further consent or authorization of Purchaser is required. This Agreement has been duly authorized, executed and delivered by Purchaser. The other Transaction Documents constitute, or shall constitute when executed and delivered, valid and binding obligations of Purchaser enforceable against Purchaser in accordance with their terms, except as such enforceability may be limited by applicable bankruptcy, insolvency, reorganization, moratorium, liquidation, conservatorship, receivership or similar laws relating to, or affecting generally the enforcement of, creditor's rights and remedies or by other equitable principles of general application.

(b) Acquisition for Investment. Purchaser is purchasing the Shares solely for his own account for the purpose of investment and not with a view to or for sale in connection with the distribution thereof. Purchaser does not have a present intention to sell any of the Shares, nor a present arrangement (whether or not legally binding) or intention to effect any distribution of any of the Shares to or through any Person; provided, however, that by making the representations herein and subject to Section 2.2(e) below, Purchaser does not agree to hold any of the Shares for any minimum or other specific term and reserves the right to pledge any of the Securities for margin purposes and/or to dispose of any of the Shares at any time in accordance with federal and state securities laws applicable to such disposition. Purchaser acknowledges that it (i) has such knowledge and experience in financial and business matters such that Purchaser is capable of evaluating the merits and risks of its investment in the Company, (ii) is able to bear the financial risks associated with an investment in the Shares, and (iii) has been given full access to such records of the Company and to the officers of the Company as it has deemed necessary or appropriate to conduct its due diligence investigation.

(c) Rule 144. Purchaser understands that the Shares must be held indefinitely unless such Shares are registered under the Securities Act or an exemption from registration is available. Purchaser acknowledges that it is familiar with Rule 144 of the rules and regulations of the Commission, as amended, promulgated pursuant to the Securities Act ("Rule 144"), and that Purchaser has been advised that Rule 144 permits resales only under certain circumstances. Purchaser understands that to the extent that Rule 144 is not available, Purchaser will be unable to sell any Shares without either registration under the Securities Act or the existence of another exemption from such registration requirement.

(d) General. Purchaser understands that the Shares are being offered and sold in reliance on a transactional exemption from the registration requirements of United States federal and state securities laws and the Company is relying in part upon the truth and accuracy of the representations, warranties, agreements, acknowledgments and understandings of Purchaser set forth herein in order to determine the availability of such exemptions and the suitability of Purchaser to acquire the Shares. Purchaser understands that no United States federal or state agency or any government or governmental agency has passed upon or made any recommendation or endorsement of the Shares.

(e) Experience of Purchaser; Independent Investment Decision. Purchaser, either alone or together with its representatives, has such knowledge, sophistication and experience in business and financial matters so as to be capable of evaluating the merits and risks of the prospective investment in the Shares, and has so evaluated the merits and risks of such investment. Purchaser is able to bear the economic risk of an investment in the Shares and, at the present time, is able to afford a complete loss of such investment.

(f) No General Solicitation. Purchaser acknowledges that the Shares were not offered to Purchaser by means of any form of general or public solicitation or general advertising, or publicly disseminated advertisements or sales literature, including (i) any advertisement, article, notice or other communication published in any newspaper, magazine, or similar media, or broadcast over television or radio, or (ii) any seminar or meeting to which Purchaser was invited by any of the foregoing means of communications.

(g) Accredited Investor. At the time Purchaser was offered the Shares, he was, and at the date hereof he is, an “accredited investor” as defined in Rule 501(a) under the Securities Act, as amended by the Dodd-Frank Wall Street Reform and Consumer Protection Act. Purchaser acknowledges that an investment in the Securities is speculative and involves a high degree of risk.

(h) Compliance. No part of the funds being used by Purchaser to acquire the Securities has been, or shall be, directly or indirectly derived from, or related to, any activity that may contravene United States federal or state or non-United States laws or regulations, including, without limitation, Money Laundering Laws.

ARTICLE 3 COVENANTS

The Company covenants with Purchaser as follows, which covenants are for the benefit of Purchaser and their respective permitted assignees.

Section 3.1 Securities Compliance. The Company shall notify the Commission, in accordance with its rules and regulations, of the transactions contemplated by any of the Transaction Documents, and shall take all other necessary action and proceedings as may be required and permitted by applicable law, rule and regulation, for the legal and valid issuance of the Shares to Purchaser, or their respective subsequent holders.

Section 3.2 Listing of Common Stock. The Company hereby agrees to use best efforts to maintain the listing or quotation of the Common Stock on the OTC Markets or such other market on which it is currently listed. The Company will then take all action reasonably necessary to continue the listing or quotation and trading of its Common Stock on a trading market and will comply in all respects with the Company’s reporting, filing and other obligations under the bylaws or rules of the trading market.

Section 3.3 Use of Proceeds. The Company will use the net proceeds from the sale of the Shares for working capital purposes.

Section 3.4 Right to Appoint Director. Commencing on the date of Closing and ending on the earlier to occur of the three year anniversary of the Closing and the date that the Purchaser beneficially owns less than 5% of the issued and outstanding shares of the Company’s Common Stock, Purchaser shall have the right to appoint one member to the Board of Directors. The individual so appointed shall be subject to the reasonable approval of the Board of Directors in the exercise of its fiduciary duties.

ARTICLE 4 CONDITIONS

Section 4.1 Conditions Precedent to the Obligation of the Company to Close and to Sell the Shares. The obligation hereunder of the Company to close and issue and sell the Shares to Purchaser on the Closing Date is subject to the satisfaction or waiver, at or before the Closing, of the conditions set forth below. These conditions are for the Company’s sole benefit and may be waived by the Company at any time in its sole discretion.

(a) Accuracy of Purchaser’s Representations and Warranties. The representations and warranties of Purchaser shall be true and correct in all material respects as of the date when made and as of the Closing Date as though made at that time, except for representations and warranties that are expressly made as of a particular date, which shall be true and correct in all material respects as of such date.

(b) Performance by Purchaser. Purchaser shall have performed, satisfied and complied in all material respects with all covenants, agreements and conditions required by this Agreement to be performed, satisfied or complied with by Purchaser at or prior to the Closing Date.

(c) No Injunction. No statute, rule, regulation, executive order, decree, ruling or injunction shall have been enacted, entered, promulgated or endorsed by any court or governmental authority of competent jurisdiction which prohibits the consummation of any of the transactions contemplated by this Agreement.

(d) Delivery of the Purchase Price. The Purchase Price for the Shares shall have been delivered to the Company at the Closing.

(e) Delivery of Transaction Documents. The Transaction Documents to which Purchaser is a party shall have been duly executed and delivered by Purchaser to the Company.

Section 4.2 Conditions Precedent to the Obligation of Purchaser to Close and to Purchase the Shares. The obligation hereunder of Purchaser to purchase the Shares and consummate the transactions contemplated by this Agreement is subject to the satisfaction or waiver, at or before the Closing, of each of the conditions set forth below. These conditions are for Purchaser's sole benefit and may be waived by Purchaser at any time in their sole discretion.

(a) Accuracy of the Company's Representations and Warranties. Each of the representations and warranties of the Company in this Agreement shall be true and correct in all material respects as of the Closing Date, except for representations and warranties that speak as of a particular date, which shall be true and correct in all material respects as of such date.

(b) Performance by the Company. The Company shall have performed, satisfied and complied in all respects with all covenants, agreements and conditions required by this Agreement to be performed, satisfied or complied with by the Company at or prior to the Closing Date.

(c) No Injunction. No statute, rule, regulation, executive order, decree, ruling or injunction shall have been enacted, entered, promulgated or endorsed by any court or governmental authority of competent jurisdiction which prohibits the consummation of any of the transactions contemplated by this Agreement.

(d) No Proceedings or Litigation. No action, suit or proceeding before any arbitrator or any governmental authority shall have been commenced, and no investigation by any governmental authority shall have been threatened, against the Company, or any of the officers, directors or affiliates of the Company, seeking to restrain, prevent or change the transactions contemplated by this Agreement, or seeking damages in connection with such transactions.

ARTICLE 5 TRANSFER RESTRICTIONS; CERTIFICATE LEGEND

Section 5.1 Transfer Restrictions. The Shares may only be disposed of in compliance with state and federal securities laws. In connection with any transfer of Shares other than pursuant to an effective registration statement or Rule 144 or to the Company, the Company may require the transferor thereof to provide to the Company an opinion of counsel selected by the transferor and reasonably acceptable to the Company, the form and substance of which opinion shall be reasonably satisfactory to the Company, to the effect that such transfer does not require registration of such transferred Shares under the Securities Act. As a condition of transfer, any such transferee shall agree in writing to be bound by the terms of this Agreement and shall have the rights and obligations of a Purchaser under this Agreement.

Section 5.2 Legend. Each certificate representing the Shares shall be stamped or otherwise imprinted with a legend substantially in the following form (in addition to any legend required by applicable state securities or "blue sky" laws):

THE SECURITIES REPRESENTED BY THIS CERTIFICATE (THE “SECURITIES”) HAVE NOT BEEN REGISTERED UNDER THE SECURITIES ACT OF 1933, AS AMENDED (THE “SECURITIES ACT”) OR ANY STATE SECURITIES LAWS AND MAY NOT BE SOLD, TRANSFERRED OR OTHERWISE DISPOSED OF UNLESS REGISTERED UNDER THE SECURITIES ACT AND UNDER APPLICABLE STATE SECURITIES LAWS OR LIXTE BIOTECHNOLOGY HOLDINGS, INC. SHALL HAVE RECEIVED AN OPINION OF ITS COUNSEL THAT REGISTRATION OF SUCH SECURITIES UNDER THE SECURITIES ACT AND UNDER THE PROVISIONS OF APPLICABLE STATE SECURITIES LAWS IS NOT REQUIRED.

**ARTICLE 6
MISCELLANEOUS**

Section 6.1 Entire Agreement; Amendment. This Agreement and the Transaction Documents contain the entire understanding and agreement of the parties with respect to the matters covered hereby and, except as specifically set forth herein or in the other Transaction Documents, neither the Company nor Purchaser makes any representation, warranty, covenant or undertaking with respect to such matters, and they supersede all prior understandings and agreements with respect to said subject matter, all of which are merged herein. No provision of this Agreement may be waived or amended other than by a written instrument signed by the Company and Purchaser.

Section 6.2 Notices. Any notice, demand, request, waiver or other communication required or permitted to be given hereunder shall be in writing and shall be effective (a) upon hand delivery by telecopy or facsimile at the address or number designated below (if delivered on a business day during normal business hours where such notice is to be received), or the first business day following such delivery (if delivered other than on a business day during normal business hours where such notice is to be received), or (b) on the second business day following the date of mailing by express courier service, fully prepaid, addressed to such address, or upon actual receipt of such mailing, whichever shall first occur. The addresses for such communications shall be:

If to the Company:

Lixte Biotechnology, Inc.
Attention: Dr. John Kovach
248 Route 25A, No. 2
East Setauket, New York 11733
Facsimile: 928-982-5050
Telephone: 631-830-7092

with copies (which copies shall not constitute notice to the Company) to:

TroyGould PC
1801 Century Park East, 16th Floor
Los Angeles, California 90067
Attention: David L. Ficksman
Facsimile: (310) 201-4746
Telephone: (310) 789-1290

To Purchaser:

At the address of Purchaser set forth on the signature page

Any party hereto may from time to time change its address for notices by giving at least ten (10) days written notice of such changed address to the other party hereto.

Section 6.3 Waivers. No waiver by any party of any default with respect to any provision, condition or requirement of this Agreement shall be deemed to be a continuing waiver in the future or a waiver of any other provision, condition or requirement hereof, nor shall any delay or omission of any party to exercise any right hereunder in any manner impair the exercise of any such right accruing to it thereafter.

Section 6.4 Headings: Interpretation. The article, section and subsection headings in this Agreement are for convenience only and shall not constitute a part of this Agreement for any other purpose and shall not be deemed to limit or affect any of the provisions hereof. The interpretation of this Agreement shall not be affected by the party who drafted this Agreement, and all parties waive any statute, legal decision, or common law principle that would require interpretation of any ambiguities in this Agreement against the party that drafted this Agreement.

Section 6.5 Successors and Assigns. This Agreement shall be binding upon and inure to the benefit of the parties and their successors and assigns. After the Closing, the assignment by a party to this Agreement of any rights hereunder shall not affect the obligations of such party under this Agreement. After the Closing, Purchaser may assign the Shares and their rights under this Agreement and the other Transaction Documents and any other rights hereto and thereto without the consent of the Company, except as limited by law or otherwise required in this Agreement.

Section 6.6 No Third Party Beneficiaries. This Agreement is intended for the benefit of the parties hereto and their respective permitted successors and assigns and is not for the benefit of, nor may any provision hereof be enforced by, any other Person (other than indemnified parties, as contemplated by Article VII).

Section 6.7 Governing Law. This Agreement shall be governed by and construed in accordance with the internal laws of the State of New York, without giving effect to the choice of law provisions. This Agreement shall not be interpreted or construed with any presumption against the party causing this Agreement to be drafted.

Section 6.8 Survival. The representations and warranties of the Company and Purchaser shall survive the execution and delivery hereof and the Closing until the date one year from the Closing Date, and the agreements and covenants set forth in Articles I, III, V, VII and VIII of this Agreement shall survive the execution and delivery hereof and the Closing hereunder.

Section 6.9 Counterparts. This Agreement may be executed in any number of counterparts, all of which taken together shall constitute one and the same instrument and shall become effective when counterparts have been signed by each party and delivered to the other parties hereto, it being understood that all parties need not sign the same counterpart.

Section 6.10 Severability. The provisions of this Agreement are severable and, in the event that any court of competent jurisdiction shall determine that any one or more of the provisions or part of the provisions contained in this Agreement shall, for any reason, be held to be invalid, illegal or unenforceable in any respect, such invalidity, illegality or unenforceability shall not affect any other provision or part of a provision of this Agreement and this Agreement shall be reformed and construed as if such invalid or illegal or unenforceable provision, or part of such provision, had never been contained herein, so that such provisions would be valid, legal and enforceable to the maximum extent possible.

Section 6.11 Further Assurances. From and after the date of this Agreement, upon the request of Purchaser or the Company, the Company and Purchaser shall execute and deliver such instruments, documents and other writings as may be reasonably necessary or desirable to confirm and carry out and to effectuate fully the intent and purposes of this Agreement.

[Signature pages follow.]

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be duly executed by their respective authorized officers as of the date first above written.

LIXTE BIOTECHNOLOGY HOLDINGS, INC.

By:

Name: John Kovach

Title: President and Chief Executive Officer

“PURCHASER”

Name: Hung Tak Ho

Shares: 6,000,000

Purchase Price: \$1,500,000

Address for Notice:

Mayfair By The Sea II

Tower T8, 1/F, Unit A

21 Fo Chun Road

Taipo NT, Hong Kong SAR

Telephone: 852 9409 6558

Facsimile:

E-mail: hungtakho@me.com

SCHEDULE 2.1(c)

Capitalization

Common stock: \$0.001 par value; 100,000,000 shares authorized; 51,875,814 shares issued and outstanding as of March 31, 2017.

Preferred stock: \$0.0001 par value, 10,000,000 shares authorized; 350,000 shares of Series A preferred stock were issued and outstanding as of March 31, 2017.

Stock Options: Stock options to purchase 7,950,000 shares of Common Stock were exercisable as of March 31, 2017.

Registration Rights

None.