

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 earliest event reported: March 25, 2019

NovaBay Pharmaceuticals, Inc.
(Exact Name of Registrant as Specified in Charter)

Delaware
(State or Other Jurisdiction
of Incorporation)

001-33678
(Commission File Number)

68-0454536
(I.R.S. Employer
Identification No.)

2000 Powell Street, Suite 1150, Emeryville, CA 94608
(Address of Principal Executive Offices) (Zip Code)

(510) 899-8800
(Registrant's telephone number, including area code)

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

- 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))

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

Institutional Investor Term Sheet

On March 25, 2019, the Company entered into a Term Sheet (the “Term Sheet”) with an Institutional Investor. Pursuant to the Term Sheet, upon the transaction closing, the Institutional Investor will have the right to purchase shares of common stock of the Company up to a value of \$3,000,000 (the “Shares”) at a purchase price equal to 90% of the lowest trading price of the Company’s common stock for the five business days prior to the closing date. In addition, the Term Sheet requires a donation of 150,000 shares of common stock to an affiliate of the Institutional Investor (the “Donation Shares”) and a document preparation fee of \$15,000. The Term Sheet also requires that a Form S-3 be filed by April 1, 2019 to register the Shares and Donation Shares with the Securities and Exchange Commission.

The foregoing description of the Term Sheet is qualified in its entirety by reference to the Term Sheet, which is filed as Exhibit 10.1 to this Current Report and incorporated herein by reference.

Securities Purchase Agreement and Convertible Promissory Note

On March 26, 2019 (the “Closing Date”), NovaBay Pharmaceuticals, Inc. (the “Company”) entered into a Securities Purchase Agreement (the “Purchase Agreement”) with Iliad Research and Trading, L.P. (the “Lender”), pursuant to which the Company issued a Secured Convertible Promissory Note (the “Convertible Note”) to the Lender dated as of the Closing Date. The Convertible Note has an original principal amount of \$2,215,000, bears interest at a rate of 10% per annum and will mature on September 26, 2020, unless earlier paid, redeemed or converted in accordance with its terms. The Company received proceeds of \$2,000,000 after an original issue discount and payment of Lender’s legal fees.

The Convertible Note provides the Lender with the right to convert, at any time, all or any part of the outstanding principal and accrued but unpaid interest into shares of the Company’s Common Stock at a conversion price of \$1.65 per share (“Lender Conversion Price”). Further, beginning on September 26, 2019, the Convertible Note also provides the Lender with the right to redeem all or any portion of the Convertible Note (“Redemption Amount”). The payments of each Redemption Amount may be made, at the option of the Company, in cash, by converting such Redemption Amount into shares of Common Stock (“Redemption Conversion Shares”), or a combination thereof. The number of Redemption Conversion Shares equals the portion of the applicable Redemption Amount being converted divided by the lesser of \$1.65 or the Market Price. The Market Price is defined as 85% of the lowest closing bid price during the twenty (20) Trading Days immediately preceding the applicable measurement date. The Purchase Agreement requires the Company to reserve at least 3,200,000 shares of Common Stock from its authorized and unissued Common Stock to provide for all issuances of Common Stock under the Convertible Note. However, the Convertible Note provides that the aggregate number shares of Common Stock issued to the Lender under the Convertible Note and Purchase Agreement shall not exceed 19.99% of the total number of shares of Common Stock outstanding as of the Closing Date unless the Company has obtained stockholder approval of the issuance pursuant to the requirements of the NYSE American Company Guide.

Pursuant to a Security Agreement between the Company and the Lender, repayment of the Convertible Note is secured by all of the assets of the Company. The assets covered by the Security Agreement are currently encumbered by that certain lien of up to \$1,000,000 in favor of Pioneer Pharma (Hong Kong) Company Limited as described in the Company’s Current Report on Form 8-K filed on March 1, 2019. The Purchase Agreement and the Convertible Note contain customary events of default upon the occurrence and during the continuance of which all obligations under the Purchase Agreement and the Convertible Note may be declared immediately due and payable. Additionally, the Company has engaged Ascendant Capital Markets, LLC to serve as placement agent for the transaction between the Company and the Lender in exchange for a commission equal to six percent (6%) of the gross proceeds.

The Company has filed herewith as Exhibits 10.2, 10.3 and 10.4 the Purchase Agreement, the Convertible Note and the Security Agreement, which are incorporated herein by reference, and the foregoing descriptions of the Purchase Agreement, the Convertible Note and the Security Agreement are qualified in their entirety by reference thereto.

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

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

Item 3.02 Unregistered Sales of Equity Securities

The information set forth above in Item 1.01 of this Current Report on Form 8-K is incorporated by reference into this Item 3.02. The issuance and sale of the Convertible Note by the Company to the Lender were made without registration under the Securities Act of 1933, as amended (the "Act"), in reliance on the exemptions provided by Section 4(a)(2) of the Act and Regulation D promulgated thereunder, based on the offering of such securities to one investor, the lack of any general solicitation or advertising in connection with such issuance, the representation of such investor to the Company that it was an accredited investor (as that term is defined in Rule 501(a) of Regulation D of the Act), and the representation of such investor that it was purchasing the Convertible Note for its own account and without a view to distribute it.

Item 5.02 Departure of Directors or Certain Officers; Election of Directors; Appointment of Certain Officers; Compensatory Arrangement of Certain Officers

(e)

In recognition of Jason Raleigh's recent appointment to the positions of Interim Chief Financial Officer and Treasurer and the Company's desire to retain Mr. Raleigh, the Board of Directors of the Company approved a \$100,000 one-time cash bonus payment to Mr. Raleigh on March 31, 2019.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

Exhibit No.	Description
10.1	<u>Term Sheet between the Company and the Institutional Investor, dated March 25, 2019</u>
10.2	<u>Securities Purchase Agreement between the Company and Iliad Research and Trading, L.P., dated March 26, 2019</u>
10.3	<u>Secured Convertible Promissory Note from the Company to Iliad Research and Trading, L.P., dated March 26, 2019</u>
10.4	<u>Security Agreement between the Company and Iliad Research and Trading, L.P., dated March 26, 2019</u>

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.

NovaBay Pharmaceuticals, Inc.

By: /s/ Justin Hall
Justin Hall
*Interim President & Chief Executive Officer
and General Counsel*

Dated: March 28, 2019

March 25, 2019

Issuer NovaBay Pharmaceuticals, Inc., a Delaware company

Investor Institutional Investor

Securities Unregistered Common Stock, with registration rights; Closing Date conditional on effectiveness of resale registration statement

Investment Up to \$3,000,000

Purchase Price Lowest traded price of Securities within five days prior to Closing Date multiplied by 90%

Purchase Notice Date Issuer notifies Investor of election to sell Securities

Closing Date Five days after Purchase Notice

Ownership Limitation 9.9%

Securities Exemption Regulation D; Form D will be filed with the SEC

Registration Issuer will file Registration Statement to Register the Securities and Donation on Form S-3 by April 1, 2019

Documentation Common Stock Purchase Agreement, Registration Rights Agreement and Donation Letter Agreement

Document Preparation Fee Issuer will pay Investor \$15,000 upon execution of closing documents

Donation Issuer will donate 150,000 Securities to Institutional Investor, manager of Investor, upon executing closing documents to support cost of student-run fund

Agreed and Accepted:

By: /s/ Justin Hall

 Justin Hall, Esq.
 NovaBay Pharmaceuticals, Inc.
 CEO and General Counsel

By: /s/ [Redacted]

 [Redacted]
 Title: Authorized Signatory

SECURITIES PURCHASE AGREEMENT

THIS SECURITIES PURCHASE AGREEMENT (this “**Agreement**”), dated as of March 26, 2019, is entered into by and between NOVABAY PHARMACEUTICALS, INC., a Delaware corporation (“**Company**”), and ILIAD RESEARCH AND TRADING, L.P., a Utah limited partnership, its successors and/or assigns (“**Investor**”).

A. Company and Investor are executing and delivering this Agreement in reliance upon an exemption from securities registration afforded by the Securities Act of 1933, as amended (the “**1933 Act**”), and the rules and regulations promulgated thereunder by the United States Securities and Exchange Commission (the “**SEC**”).

B. Investor desires to purchase and Company desires to issue and sell, upon the terms and conditions set forth in this Agreement a Secured Convertible Promissory Note, in the form attached hereto as Exhibit A, in the original principal amount of \$2,215,000.00 (the “**Note**”), convertible into shares of common stock, \$0.01 par value per share, of Company (the “**Common Stock**”), upon the terms and subject to the limitations and conditions set forth in such Note.

C. This Agreement, the Note, the Security Agreement (as defined below), and all other certificates, documents, agreements, resolutions and instruments delivered to any party under or in connection with this Agreement, as the same may be amended from time to time, are collectively referred to herein as the “**Transaction Documents**”.

D. For purposes of this Agreement: “**Conversion Shares**” means all shares of Common Stock issuable upon conversion of all or any portion of the Note; and “**Securities**” means the Note and the Conversion Shares.

NOW, THEREFORE, in consideration of the above recitals and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Company and Investor hereby agree as follows:

1. Purchase and Sale of Securities.

1.1. Purchase of Securities. Company shall issue and sell to Investor and Investor shall purchase from Company the Note. In consideration thereof, Investor shall pay the Purchase Price (as defined below) to Company.

1.2. Form of Payment. On the Closing Date (as defined below), Investor shall pay the Purchase Price to Company via wire transfer of immediately available funds against delivery of the Note.

1.3. Closing Date. Subject to the satisfaction (or written waiver) of the conditions set forth in Section 5 and Section 6 below, the date of the issuance and sale of the Note pursuant to this Agreement (the “**Closing Date**”) shall be March 26, 2019, or another mutually agreed upon date. The closing of the transactions contemplated by this Agreement (the “**Closing**”) shall occur on the Closing Date by means of the exchange by email of signed .pdf documents, but shall be deemed for all purposes to have occurred at the offices of Hansen Black Anderson Ashcraft PLLC in Lehi, Utah.

1.4. Collateral for the Note. The Note shall be secured by the collateral set forth in that certain Security Agreement attached hereto as Exhibit B listing all of Company’s assets as security for Company’s obligations under the Transaction Documents (the “**Security Agreement**”). The parties acknowledge and agree that the collateral covered by the Security Agreement is currently encumbered by a lien in the amount of up to \$1,000,000.00 in favor of Pioneer Pharma (Hong Kong) Company Limited and that such security interest of Pioneer Pharma (Hong Kong) Company Limited shall be deemed a “**Permitted Lien**” under the Security Agreement.

1.5. Original Issue Discount; Transaction Expense Amount. The Note carries an original issue discount of \$200,000.00 (the “**OID**”). In addition, Company agrees to pay \$15,000.00 to Investor to cover Investor’s legal fees, accounting costs, due diligence, monitoring and other transaction costs incurred in connection with the purchase and sale of the Securities (the “**Transaction Expense Amount**”), all of which amount is included in the initial principal balance of the Note. The “**Purchase Price**”, therefore, shall be \$2,000,000.00, computed as follows: \$2,215,000.00 initial principal balance, less the OID, less the Transaction Expense Amount.

2. Investor’s Representations and Warranties. Investor represents and warrants to Company that as of the Closing Date: (i) Investor is a limited partnership duly formed, validly existing and in good standing under the laws of its state of formation and has the requisite limited partnership power and authority to enter into and consummate the transactions contemplated by the Transaction Documents; (ii) each of the Transaction Documents to which it is a party and the transactions contemplated hereby and thereby have been duly and validly authorized by Investor; (iii) each of the Transaction Documents to which it is a party constitutes a valid and binding agreement of Investor enforceable in accordance with its terms; (iv) Investor is an “accredited investor” as that term is defined in Rule 501(a) of Regulation D of the 1933 Act; (v) Investor is acquiring the Securities, if converted, as principal for its own account and not with a view to or for distributing or reselling the Securities or any part thereof in violation of the 1933 Act or any applicable state securities law and has no present intention of distributing any of the Securities in violation of the 1933 Act or any applicable state securities law; (vi) Investor 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 Securities, and has so evaluated the merits and risks of such investment; (vii) Investor acknowledges that it has had the opportunity to review the Transaction Documents and Company’s filings with the SEC and has been afforded (a) the opportunity to ask such questions as it has deemed necessary of, and to receive answers from, representatives of Company concerning the transactions contemplated by the Transaction Documents and the merits and risks of investing in the Securities; (B) access to information about Company and its financial condition, results of operations, business, properties, management and prospects sufficient to enable it to evaluate its investment and (C) the opportunity to obtain such additional information that Company possesses or can acquire without unreasonable effort or expense that is necessary to make an informed investment decision with respect to the investment; and (viii) Investor is not purchasing the Securities as a result of any advertisement, article, notice or other communication regarding the Securities published in any newspaper, magazine or similar media or broadcast over television or radio or presented at any seminar or, to Investor’s knowledge, any other general solicitation or general advertisement.

3. Company's Representations and Warranties. Company represents and warrants to Investor that as of the Closing Date: (i) Company is a corporation duly organized, validly existing and in good standing under the laws of its state of incorporation and has the requisite corporate power to own its properties and to carry on its business as now being conducted; (ii) Company is duly qualified as a foreign corporation to do business and is in good standing in each jurisdiction where the nature of the business conducted or property owned by it makes such qualification necessary; (iii) Company has registered its Common Stock under Section 12(b) of the Securities Exchange Act of 1934, as amended (the "**1934 Act**"), and is obligated to file reports pursuant to Section 13 or Section 15(d) of the 1934 Act; (iv) each of the Transaction Documents and the transactions contemplated hereby and thereby, have been duly and validly authorized by Company and all necessary actions have been taken; (v) the Transaction Documents have been duly executed and delivered by Company and constitute the valid and binding obligations of Company enforceable in accordance with their terms; (vi) the execution and delivery of the Transaction Documents by Company, the issuance of Securities in accordance with the terms hereof, and the consummation by Company of the other transactions contemplated by the Transaction Documents do not and will not conflict with or result in a breach by Company of any of the terms or provisions of, or constitute a default under (a) Company's formation documents or bylaws, each as currently in effect, (b) any indenture, mortgage, deed of trust, or other material agreement or instrument to which Company is a party or by which it or any of its properties or assets are bound, including, without limitation, any listing agreement for the Common Stock, or (c) any existing applicable law, rule, or regulation or any applicable decree, judgment, or order of any court, United States federal, state or foreign regulatory body, administrative agency, or other governmental body having jurisdiction over Company or any of Company's properties or assets; (vii) no further authorization, approval or consent of any court, governmental body, regulatory agency, self-regulatory organization, or stock exchange or market or the stockholders or any lender of Company is required to be obtained by Company for the issuance of the Securities to Investor in accordance with the Transaction Documents or the entering into of the Transaction Documents; (viii) none of Company's filings with the SEC contained, at the time they were filed, any untrue statement of a material fact or omitted to state any material fact required to be stated therein or necessary to make the statements made therein, in light of the circumstances under which they were made, not misleading; (ix) Company has filed all reports, schedules, forms, statements and other documents required to be filed by Company with the SEC under the 1934 Act on a timely basis or has received a valid extension of such time of filing and has filed any such report, schedule, form, statement or other document prior to the expiration of any such extension; (x) there is no action, suit, proceeding, inquiry or investigation before or by any court, public board or body pending or, to the knowledge of Company, threatened against or affecting Company before or by any governmental authority or non-governmental department, commission, board, bureau, agency or instrumentality or any other person, wherein an unfavorable decision, ruling or finding would have a material adverse effect on Company or which would adversely affect the validity or enforceability of, or the authority or ability of Company to perform its obligations under, any of the Transaction Documents; (xi) Company has not consummated any financing transaction that has not been disclosed in a periodic filing or current report with the SEC under the 1934 Act; (xii) Company is not, nor has it been at any time in the previous twelve (12) months, a "Shell Company," as such type of "issuer" is described in Rule 144(i)(1) under the 1933 Act; (xiii) with respect to any commissions, placement agent or finder's fees or similar payments that will or would become due and owing by Company to any person or entity as a result of this Agreement or the transactions contemplated hereby ("**Broker Fees**"), any such Broker Fees will be made in full compliance with all applicable laws and regulations and only to a person or entity that is a registered investment adviser or registered broker-dealer; (xiv) Investor shall have no obligation with respect to any Broker Fees or with respect to any claims made by or on behalf of other persons for fees of a type contemplated in this subsection that may be due in connection with the transactions contemplated hereby and Company shall indemnify and hold harmless each of Investor, Investor's employees, officers, directors, stockholders, members, managers, agents, and partners, and their respective affiliates, from and against all claims, losses, damages, costs (including the costs of preparation and attorneys' fees) and expenses suffered in respect of any such claimed Broker Fees; (xv) when issued upon conversion of the Note in accordance with the terms of the Note, the Conversion Shares will be duly authorized, validly issued, fully paid for and non-assessable, free and clear of all liens, claims, charges and encumbrances; (xvi) neither Investor nor any of its officers, directors, stockholders, members, managers, employees, agents or representatives has made any representations or warranties to Company or any of its officers, directors, employees, agents or representatives except as expressly set forth in the Transaction Documents and, in making its decision to enter into the transactions contemplated by the Transaction Documents, Company is not relying on any representation, warranty, covenant or promise of Investor or its officers, directors, members, managers, employees, agents or representatives other than as set forth in the Transaction Documents; (xvii) Company acknowledges that the State of Utah has a reasonable relationship and sufficient contacts to the transactions contemplated by the Transaction Documents and any dispute that may arise related thereto such that the laws and venue of the State of Utah, as set forth more specifically in Section 8.2 below, shall be applicable to the Transaction Documents and the transactions contemplated therein; and (xviii) Company has performed due diligence and background research on Investor and its affiliates including, without limitation, John M. Fife, and, to its satisfaction, has made inquiries with respect to all matters Company may consider relevant to the undertakings and relationships contemplated by the Transaction Documents including, among other things, the following: <http://investing.businessweek.com/research/stocks/people/person.asp?personId=7505107&ticker=UAHC>; SEC Civil Case No. 07-C-0347 (N.D. Ill.); SEC Civil Action No. 07-CV-347 (N.D. Ill.); and FINRA Case #2011029203701. Company, being aware of the matters described in subsection (xviii) above, acknowledges and agrees that such matters, or any similar matters, have no bearing on the transactions contemplated by the Transaction Documents and covenants and agrees it will not use any such information as a defense to performance of its obligations under the Transaction Documents or in any attempt to avoid, modify or reduce such obligations.

4. Company Covenants. Until all of Company's obligations under all of the Transaction Documents are paid and performed in full, or within the timeframes otherwise specifically set forth below, Company will at all times comply with the following covenants: (i) so long as Investor beneficially owns any of the Securities and for at least twenty (20) Trading Days (as defined in the Note) thereafter, Company will timely file on the applicable deadline all reports required to be filed with the SEC pursuant to Sections 13 or 15(d) of the 1934 Act, and will take all reasonable action under its control to ensure that adequate current public information with respect to Company, as required in accordance with Rule 144 of the 1933 Act, is publicly available, and will not terminate its status as an issuer required to file reports under the 1934 Act even if the 1934 Act or the rules and regulations thereunder would permit such termination; (ii) when issued, the Conversion Shares will be duly authorized, validly issued, fully paid for and non-assessable, free and clear of all liens, claims, charges and encumbrances; (iii) the Common Stock shall be listed or quoted for trading on any of (a) NYSE (including the NYSE American), (b) NASDAQ, (c) OTCQX, or (d) OTCQB; (iv) trading in Company's Common Stock will not be suspended, halted, chilled, frozen, reach zero bid or otherwise cease trading on Company's principal trading market; and (v) following the Closing Date, Company will not issue any secured debt with priority in any of Company's assets senior to Investor's.

5. Conditions to Company's Obligation to Sell. The obligation of Company hereunder to issue and sell the Securities to Investor at the Closing is subject to the satisfaction, on or before the Closing Date, of each of the following conditions:

5.1. Investor shall have executed this Agreement and delivered the same to Company.

5.2. Investor shall have delivered the Purchase Price to Company in accordance with Section 1.2 above.

6. Conditions to Investor's Obligation to Purchase. The obligation of Investor hereunder to purchase the Securities at the Closing is subject to the satisfaction, on or before the Closing Date, of each of the following conditions, provided that these conditions are for Investor's sole benefit and may be waived by Investor at any time in its sole discretion:

6.1. Company shall have executed this Agreement, the Note, and the Security Agreement and delivered the same to Investor.

6.2. Company shall have delivered to Investor a fully executed Irrevocable Letter of Instructions to Transfer Agent (the "**TA Letter**") substantially in the form attached hereto as Exhibit C acknowledged and agreed to in writing by Company's transfer agent (the "**Transfer Agent**").

6.3. Company shall have delivered to Investor a fully executed Secretary's Certificate substantially in the form attached hereto as Exhibit D evidencing Company's approval of the Transaction Documents.

6.4. Company shall have delivered to Investor a fully executed Share Issuance Resolution substantially in the form attached hereto as Exhibit E to be delivered to the Transfer Agent.

6.5. Company shall have delivered to Investor fully executed copies of all other Transaction Documents required to be executed by Company herein or therein.

7. Reservation of Shares. On the date hereof, Company will reserve 3,200,000 shares of Common Stock from its authorized and unissued Common Stock to provide for all issuances of Common Stock under the Note (the "**Share Reserve**"). Company further agrees to add additional shares of Common Stock to the Share Reserve in increments of 250,000 shares as and when requested by Investor if as of the date of any such request the number of shares being held in the Share Reserve is less than two (2) times the number of shares of Common Stock obtained by dividing the Outstanding Balance (as defined in the Note) as of the date of the request by the Redemption Conversion Price (as defined in the Note). Company shall further require the Transfer Agent to hold the shares of Common Stock reserved pursuant to the Share Reserve exclusively for the benefit of Investor and to issue such shares to Investor promptly upon Investor's delivery of a conversion notice under the Note. Notwithstanding anything to the contrary contained herein, Company shall not be obligated to reserve, in the aggregate, shares of Common Stock pursuant to this Section 7 in excess of 19.99% of the number of shares of Common Stock issued and outstanding on the Closing Date. Finally, Company shall require the Transfer Agent to issue shares of Common Stock pursuant to the Note to Investor out of its authorized and unissued shares, and not the Share Reserve, to the extent shares of Common Stock have been authorized, but not issued, and are not included in the Share Reserve. The Transfer Agent shall only issue shares out of the Share Reserve to the extent there are no other authorized shares available for issuance and then only with Investor's written consent.

8. Miscellaneous. The provisions set forth in this Section 8 shall apply to this Agreement, as well as all other Transaction Documents as if these terms were fully set forth therein; provided, however, that in the event there is a conflict between any provision set forth in this Section 8 and any provision in any other Transaction Document, the provision in such other Transaction Document shall govern.

8.1. Arbitration of Claims. The parties shall submit all Claims (as defined in Exhibit F) arising under this Agreement or any other Transaction Document or any other agreement between the parties and their affiliates or any Claim relating to the relationship of the parties to binding arbitration pursuant to the arbitration provisions set forth in Exhibit F attached hereto (the "**Arbitration Provisions**"). For the avoidance of doubt, the parties agree that the injunction described in Section 8.3 below may be pursued in an arbitration that is separate and apart from any other arbitration regarding all other Claims arising under the Transaction Documents. The parties hereby acknowledge and agree that the Arbitration Provisions are unconditionally binding on the parties hereto and are severable from all other provisions of this Agreement. By executing this Agreement, Company represents, warrants and covenants that Company has reviewed the Arbitration Provisions carefully, consulted with legal counsel about such provisions (or waived its right to do so), understands that the Arbitration Provisions are intended to allow for the expeditious and efficient resolution of any dispute hereunder, agrees to the terms and limitations set forth in the Arbitration Provisions, and that Company will not take a position contrary to the foregoing representations. Company acknowledges and agrees that Investor may rely upon the foregoing representations and covenants of Company regarding the Arbitration Provisions.

8.2. Governing Law; Venue. This Agreement shall be construed and enforced in accordance with, and all questions concerning the construction, validity, interpretation and performance of this Agreement shall be governed by, the internal laws of the State of Utah, without giving effect to any choice of law or conflict of law provision or rule (whether of the State of Utah or any other jurisdiction) that would cause the application of the laws of any jurisdiction other than the State of Utah. Each party consents to and expressly agrees that the exclusive venue for arbitration of any dispute arising out of or relating to any Transaction Document or the relationship of the parties or their affiliates shall be in Salt Lake County, Utah. Without modifying the parties' obligations to resolve disputes hereunder pursuant to the Arbitration Provisions, for any litigation arising in connection with any of the Transaction Documents (and notwithstanding the terms (specifically including any governing law and venue terms) of any transfer agent services agreement or other agreement between the Transfer Agent and Company, such litigation specifically includes, without limitation any action between or involving Company and the Transfer Agent under the TA Letter or otherwise related to Investor in any way (specifically including, without limitation, any action where Company seeks to obtain an injunction, temporary restraining order, or otherwise prohibit the Transfer Agent from issuing shares of Common Stock to Investor for any reason)), each party hereto hereby (i) consents to and expressly submits to the exclusive personal jurisdiction of any state or federal court sitting in Salt Lake County, Utah, (ii) expressly submits to the exclusive venue of any such court for the purposes hereof, (iii) agrees to not bring any such action (specifically including, without limitation, any action where Company seeks to obtain an injunction, temporary restraining order, or otherwise prohibit the Transfer Agent from issuing shares of Common Stock to Investor for any reason) outside of any state or federal court sitting in Salt Lake County, Utah, and (iv) waives any claim of improper venue and any claim or objection that such courts are an inconvenient forum or any other claim, defense or objection to the bringing of any such proceeding in such jurisdiction or to any claim that such venue of the suit, action or proceeding is improper. Finally, Company covenants and agrees to name Investor as a party in interest in, and provide written notice to Investor in accordance with Section 8.9 below prior to bringing or filing, any action (including without limitation any filing or action against any person or entity that is not a party to this Agreement, including without limitation the Transfer Agent) that is related in any way to the Transaction Documents or any transaction contemplated herein or therein, including without limitation any action brought by Company to enjoin or prevent the issuance of any shares of Common Stock to Investor by the Transfer Agent, and further agrees to timely name Investor as a party to any such action. Company acknowledges that the governing law and venue provisions set forth in this Section 8.2 are material terms to induce Investor to enter into the Transaction Documents and that but for Company's agreements set forth in this Section 8.2 Investor would not have entered into the Transaction Documents.

8.3. Specific Performance. Company acknowledges and agrees that Investor may suffer irreparable harm in the event that Company fails to perform any material provision of this Agreement or any of the other Transaction Documents in accordance with its specific terms. It is accordingly agreed that Investor shall be entitled to one or more injunctions to prevent or cure breaches of the provisions of this Agreement or such other Transaction Document and to enforce specifically the terms and provisions hereof or thereof, this being in addition to any other remedy to which Investor may be entitled under the Transaction Documents, at law or in equity. Company specifically agrees that following an Event of Default (as defined in the Note) under the Note, Investor shall have the right to seek and receive injunctive relief from a court or an arbitrator prohibiting Company from issuing any of its common or preferred stock to any party unless the Note is being paid in full simultaneously with such issuance. Borrower specifically acknowledges that Lender's right to obtain specific performance constitutes bargained for leverage and that the loss of such leverage would result in irreparable harm to Lender. For the avoidance of doubt, in the event Investor seeks to obtain an injunction from a court or an arbitrator against Company or specific performance of any provision of any Transaction Document, such action shall not be a waiver of any right of Investor under any Transaction Document, at law, or in equity, including without limitation its rights to arbitrate any Claim pursuant to the terms of the Transaction Documents, nor shall Investor's pursuit of an injunction prevent Investor, under the doctrines of claim preclusion, issues preclusion, res judicata or other similar legal doctrines, from pursuing other Claims in the future in a separate arbitration.

8.4. Counterparts. Each Transaction Document may be executed in any number of counterparts, each of which shall be deemed an original, but all of which together shall constitute one instrument. The parties hereto confirm that any electronic copy of another party's executed counterpart of a Transaction Document (or such party's signature page thereof) will be deemed to be an executed original thereof.

8.5. Headings. The headings of this Agreement are for convenience of reference only and shall not form part of, or affect the interpretation of, this Agreement.

8.6. Severability. In the event that any provision of this Agreement is invalid or unenforceable under any applicable statute or rule of law, then such provision shall be deemed inoperative to the extent that it may conflict therewith and shall be deemed modified to conform to such statute or rule of law. Any provision hereof which may prove invalid or unenforceable under any law shall not affect the validity or enforceability of any other provision hereof.

8.7. Entire Agreement. This Agreement, together with the other Transaction Documents, contains the entire understanding of the parties with respect to the matters covered herein and therein and, except as specifically set forth herein or therein, neither Company nor Investor makes any representation, warranty, covenant or undertaking with respect to such matters. For the avoidance of doubt, all prior term sheets or other documents between Company and Investor, or any affiliate thereof, related to the transactions contemplated by the Transaction Documents (collectively, "**Prior Agreements**"), that may have been entered into between Company and Investor, or any affiliate thereof, are hereby null and void and deemed to be replaced in their entirety by the Transaction Documents. To the extent there is a conflict between any term set forth in any Prior Agreement and the term(s) of the Transaction Documents, the Transaction Documents shall govern.

8.8. Amendments. No provision of this Agreement may be waived or amended other than by an instrument in writing signed by both parties hereto.

8.9. Notices. Any notice required or permitted hereunder shall be given in writing (unless otherwise specified herein) and shall be deemed effectively given on the earliest of: (i) the date delivered, if delivered by personal delivery as against written receipt therefor or by email to an executive officer named below or such officer's successor, or by facsimile (with successful transmission confirmation which is kept by sending party), (ii) the earlier of the date delivered or the third Trading Day after deposit, postage prepaid, in the United States Postal Service by certified mail, or (iii) the earlier of the date delivered or the third Trading Day after mailing by express courier, with delivery costs and fees prepaid, in each case, addressed to each of the other parties thereunto entitled at the following addresses (or at such other addresses as such party may designate by five (5) calendar days' advance written notice similarly given to each of the other parties hereto):

If to Company:

NovaBay Pharmaceuticals, Inc.
Attn: Justin Hall
2000 Powell Street, Suite 1150
Emeryville, California 94608

If to Investor:

Iliad Research and Trading, L.P.
Attn: John Fife
303 East Wacker Drive, Suite 1040
Chicago, Illinois 60601

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

Hansen Black Anderson Ashcraft PLLC
Attn: Jonathan Hansen
3051 West Maple Loop Drive, Suite 325
Lehi, Utah 84043

8.10. Successors and Assigns. This Agreement or any of the severable rights and obligations inuring to the benefit of or to be performed by Investor hereunder may be assigned by Investor to a third party, including its affiliates, in whole or in part, without the need to obtain Company's consent thereto. Company may not assign its rights or obligations under this Agreement or delegate its duties hereunder without the prior written consent of Investor.

8.11. Survival. The representations and warranties of Company and the agreements and covenants set forth in this Agreement shall survive the Closing hereunder notwithstanding any due diligence investigation conducted by or on behalf of Investor. Company agrees to indemnify and hold harmless Investor and all its officers, directors, employees, attorneys, and agents for loss or damage arising as a result of or related to any breach or alleged breach by Company of any of its representations, warranties and covenants set forth in this Agreement or any of its covenants and obligations under this Agreement, including advancement of expenses as they are incurred.

8.12. Further Assurances. Each party shall do and perform, or cause to be done and performed, all such further acts and things, and shall execute and deliver all such other agreements, certificates, instruments and documents, as the other party may reasonably request in order to carry out the intent and accomplish the purposes of this Agreement and the consummation of the transactions contemplated hereby.

8.13. Investor's Rights and Remedies Cumulative. All rights, remedies, and powers conferred in this Agreement and the Transaction Documents are cumulative and not exclusive of any other rights or remedies, and shall be in addition to every other right, power, and remedy that Investor may have, whether specifically granted in this Agreement or any other Transaction Document, or existing at law, in equity, or by statute, and any and all such rights and remedies may be exercised from time to time and as often and in such order as Investor may deem expedient.

8.14. Attorneys' Fees and Cost of Collection. In the event of any arbitration or action at law or in equity to enforce or interpret the terms of this Agreement or any of the other Transaction Documents, the parties agree that the party who is awarded the most money (which, for the avoidance of doubt, shall be determined without regard to any statutory fines, penalties, fees, or other charges awarded to any party) shall be deemed the prevailing party for all purposes and shall therefore be entitled to an additional award of the full amount of the attorneys' fees, deposition costs, and expenses paid by such prevailing party in connection with arbitration or litigation without reduction or apportionment based upon the individual claims or defenses giving rise to the fees and expenses. Nothing herein shall restrict or impair an arbitrator's or a court's power to award fees and expenses for frivolous or bad faith pleading. If (i) the Note is placed in the hands of an attorney for collection or enforcement prior to commencing arbitration or legal proceedings, or is collected or enforced through any arbitration or legal proceeding, or Investor otherwise takes action to collect amounts due under the Note or to enforce the provisions of the Note, or (ii) there occurs any bankruptcy, reorganization, receivership of Company or other proceedings affecting Company's creditors' rights and involving a claim under the Note; then Company shall pay the costs incurred by Investor for such collection, enforcement or action or in connection with such bankruptcy, reorganization, receivership or other proceeding, including, without limitation, attorneys' fees, expenses, deposition costs, and disbursements.

8.15. Waiver. No waiver of any provision of this Agreement shall be effective unless it is in the form of a writing signed by the party granting the waiver. No waiver of any provision or consent to any prohibited action shall constitute a waiver of any other provision or consent to any other prohibited action, whether or not similar. No waiver or consent shall constitute a continuing waiver or consent or commit a party to provide a waiver or consent in the future except to the extent specifically set forth in writing.

8.16. Waiver of Jury Trial. EACH PARTY TO THIS AGREEMENT IRREVOCABLY WAIVES ANY AND ALL RIGHTS SUCH PARTY MAY HAVE TO DEMAND THAT ANY ACTION, PROCEEDING OR COUNTERCLAIM ARISING OUT OF OR IN ANY WAY RELATED TO THIS AGREEMENT, ANY OTHER TRANSACTION DOCUMENT, OR THE RELATIONSHIPS OF THE PARTIES HERETO BE TRIED BY JURY. THIS WAIVER EXTENDS TO ANY AND ALL RIGHTS TO DEMAND A TRIAL BY JURY ARISING UNDER COMMON LAW OR ANY APPLICABLE STATUTE, LAW, RULE OR REGULATION. FURTHER, EACH PARTY HERETO ACKNOWLEDGES THAT SUCH PARTY IS KNOWINGLY AND VOLUNTARILY WAIVING SUCH PARTY'S RIGHT TO DEMAND TRIAL BY JURY.

8.17. Time is of the Essence. Time is expressly made of the essence with respect to each and every provision of this Agreement and the other Transaction Documents.

8.18. Voluntary Agreement. Company has carefully read this Agreement and each of the other Transaction Documents and has asked any questions needed for Company to understand the terms, consequences and binding effect of this Agreement and each of the other Transaction Documents and fully understand them. Company has had the opportunity to seek the advice of an attorney of Company's choosing, or has waived the right to do so, and is executing this Agreement and each of the other Transaction Documents voluntarily and without any duress or undue influence by Investor or anyone else.

[Remainder of page intentionally left blank; signature page follows]

IN WITNESS WHEREOF, the undersigned Investor and Company have caused this Agreement to be duly executed as of the date first above written.

SUBSCRIPTION AMOUNT:

Principal Amount of Note: \$2,215,000.00

Purchase Price: \$2,000,000.00

INVESTOR:

ILLIAD RESEARCH AND TRADING, L.P.

By: Iliad Management, LLC, its General Partner

By: Fife Trading, Inc., its Manager

By: /s/ John M. Fife

John M. Fife, President

COMPANY:

NOVABAY PHARMACEUTICALS, INC.

By: /s/ Justin Hall

Printed Name: Justin Hall

Title: Interim Chief Executive Officer and President &
General Counsel

[Signature Page to Securities Purchase Agreement]

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

SECURED CONVERTIBLE PROMISSORY NOTE

Effective Date: March 26, 2019

U.S. \$2,215,000.00

FOR VALUE RECEIVED, NOVA BAY PHARMACEUTICALS, INC., a Delaware corporation ("**Borrower**"), promises to pay to ILIAD RESEARCH AND TRADING, L.P., a Utah limited partnership, or its successors or assigns ("**Lender**"), \$2,215,000.00 and any interest, fees, charges, and late fees accrued hereunder on the date that is eighteen (18) months after the Purchase Price Date (the "**Maturity Date**") in accordance with the terms set forth herein and to pay interest on the Outstanding Balance at the rate of ten percent (10%) per annum from the Purchase Price Date until the same is paid in full. All interest calculations hereunder shall be computed on the basis of a 360-day year comprised of twelve (12) thirty (30) day months, shall compound daily and shall be payable in accordance with the terms of this Note. This Secured Convertible Promissory Note (this "**Note**") is issued and made effective as of March 26, 2019 (the "**Effective Date**"). This Note is issued pursuant to that certain Securities Purchase Agreement dated March 26, 2019, as the same may be amended from time to time, by and between Borrower and Lender (the "**Purchase Agreement**"). Certain capitalized terms used herein are defined in Attachment 1 attached hereto and incorporated herein by this reference.

This Note carries an OID of \$200,000.00. In addition, Borrower agrees to pay \$15,000.00 to Lender to cover Lender's legal fees, accounting costs, due diligence, monitoring and other transaction costs incurred in connection with the purchase and sale of this Note (the "**Transaction Expense Amount**"), all of which amount is fully earned and included in the initial principal balance of this Note. The purchase price for this Note shall be \$2,000,000.00 (the "**Purchase Price**"), computed as follows: \$2,215,000.00 original principal balance, less the OID, less the Transaction Expense Amount. The Purchase Price shall be payable by Lender by wire transfer of immediately available funds.

1. Payment; Prepayment.

1.1. Payment. All payments owing hereunder shall be in lawful money of the United States of America or Conversion Shares (as defined below), as provided for herein, and delivered to Lender at the address or bank account furnished to Borrower for that purpose. All payments shall be applied first to (a) costs of collection, if any, then to (b) fees and charges, if any, then to (c) accrued and unpaid interest, and thereafter, to (d) principal.

1.2. Prepayment. Notwithstanding the foregoing, Borrower shall have the right to prepay all or any portion of the Outstanding Balance (less such portion of the Outstanding Balance for which Borrower has received a Lender Conversion Notice (as defined below) or a Redemption Notice (as defined below) from Lender where the applicable Conversion Shares have not yet been delivered). If Borrower exercises its right to prepay this Note, Borrower shall make payment to Lender of an amount in cash equal to 115% multiplied by the portion of the Outstanding Balance Borrower elects to repay.

2. Security. This Note is secured by that certain Security Agreement of even date herewith (the "**Security Agreement**"), executed by Borrower in favor of Lender encumbering all of Borrower's assets, as more specifically set forth in the Security Agreement, all the terms and conditions of which are hereby incorporated into and made a part of this Note.

3. Lender Optional Conversion.

3.1. Lender Conversions. Lender has the right at any time after the Purchase Price Date until the Outstanding Balance has been paid in full, at its election, to convert (“**Lender Conversion**”) all or any portion of the Outstanding Balance into shares (each instance of conversion is referred to herein as “**Lender Conversion Shares**”) of fully paid and non-assessable common stock, \$0.01 par value per share (“**Common Stock**”), of Borrower as per the following conversion formula: the number of Lender Conversion Shares equals the amount being converted (the “**Conversion Amount**”) divided by the Lender Conversion Price (as defined below). Conversion notices in the form attached hereto as Exhibit A (each, a “**Lender Conversion Notice**”) may be effectively delivered to Borrower by any method set forth in the “Notices” Section of the Purchase Agreement, and all Lender Conversions shall be cashless and not require further payment from Lender. Borrower shall deliver the Lender Conversion Shares from any Lender Conversion to Lender in accordance with Section 9 below.

3.2. Lender Conversion Price. Subject to adjustment as set forth in this Note, the price at which Lender has the right to convert all or any portion of the Outstanding Balance into Common Stock is \$1.65 per share of Common Stock (the “**Lender Conversion Price**”).

4. Defaults and Remedies.

4.1. Defaults. The following are events of default under this Note (each, an “Event of Default”): (a) Borrower fails to pay any principal, interest, fees, charges, or any other amount when due and payable hereunder; (b) Borrower fails to deliver any Lender Conversion Shares in accordance with the terms hereof; (c) Borrower fails to deliver any Redemption Conversion Shares (as defined below) in accordance with the terms hereof; (d) a receiver, trustee or other similar official shall be appointed over Borrower or a material part of its assets and such appointment shall remain uncontested for twenty (20) days or shall not be dismissed or discharged within sixty (60) days; (e) Borrower becomes insolvent or generally fails to pay, or admits in writing its inability to pay, its debts as they become due, subject to applicable grace periods, if any; (f) Borrower makes a general assignment for the benefit of creditors; (g) Borrower files a petition for relief under any bankruptcy, insolvency or similar law (domestic or foreign); (h) an involuntary bankruptcy proceeding is commenced or filed against Borrower and is not dismissed within sixty (60) days; (i) Borrower or any pledgor, trustor, or guarantor of this Note defaults or otherwise fails to observe or perform any covenant, obligation, condition or agreement of Borrower or such pledgor, trustor, or guarantor contained herein or in any other Transaction Document (as defined in the Purchase Agreement), other than those specifically set forth in this Section 4.1 and Section 4 of the Purchase Agreement and such default or failure remains uncured for a period of ten (10) days after written notice to Company by Lender of such default or failure; (j) any representation, warranty or other statement made or furnished by or on behalf of Borrower or any pledgor, trustor, or guarantor of this Note to Lender herein, in any Transaction Document, or otherwise in connection with the issuance of this Note is false, incorrect, incomplete or misleading in any material respect when made or furnished; (k) the occurrence of a Fundamental Transaction without Lender’s prior written consent; (l) Borrower fails to maintain the Share Reserve (as defined in the Purchase Agreement) and such failure continues for five (5) days after written notice to Company by Lender of such failure; (m) Borrower effectuates a reverse split of its Common Stock without twenty (20) Trading Days prior written notice to Lender; (n) a final and non-appealable judgment is entered against Borrower or any subsidiary of Borrower or any of its property or other assets for more than \$100,000.00, and shall remain unvacated, unbonded or unstayed for a period of twenty (20) calendar days unless otherwise consented to by Lender; (o) Borrower fails to be DWAC Eligible at any time after the six (6) month anniversary of the Closing; (p) Borrower fails to observe or perform any covenant set forth in Section 4 of the Purchase Agreement; or (q) Borrower, any affiliate of Borrower, or any pledgor, trustor, or guarantor of this Note breaches any covenant or other term or condition contained in any Other Agreements.

4.2. Remedies. At any time and from time to time after Lender becomes aware of the occurrence of any Event of Default, Lender may accelerate this Note by written notice to Borrower, with the Outstanding Balance becoming immediately due and payable in cash at the Mandatory Default Amount. Notwithstanding the foregoing, at any time following the occurrence of any Event of Default, Lender may, at its option, elect to increase the Outstanding Balance by applying the Default Effect (subject to the limitation set forth below) via written notice to Borrower without accelerating the Outstanding Balance, in which event the Outstanding Balance shall be increased as of the date of the occurrence of the applicable Event of Default pursuant to the Default Effect, but the Outstanding Balance shall not be immediately due and payable unless so declared by Lender (for the avoidance of doubt, if Lender elects to apply the Default Effect pursuant to this sentence, it shall reserve the right to declare the Outstanding Balance immediately due and payable at any time and no such election by Lender shall be deemed to be a waiver of its right to declare the Outstanding Balance immediately due and payable as set forth herein unless otherwise agreed to by Lender in writing). Notwithstanding the foregoing, upon the occurrence of any Event of Default described in clauses (d), (e), (f), (g) or (h) of Section 4.1, the Outstanding Balance as of the date of acceleration shall become immediately and automatically due and payable in cash at the Mandatory Default Amount, without any written notice required by Lender. At any time following the occurrence of any Event of Default, upon written notice given by Lender to Borrower, interest shall accrue on the Outstanding Balance beginning on the date the applicable Event of Default occurred at an interest rate equal to the lesser of eighteen percent (18%) per annum or the maximum rate permitted under applicable law (“**Default Interest**”). For the avoidance of doubt, Lender may continue making Lender Conversions and Redemption Conversions (as defined below) at any time following an Event of Default until such time as the Outstanding Balance is paid in full. In connection with acceleration described herein, Lender need not provide, and Borrower hereby waives, any presentment, demand, protest or other notice of any kind, and Lender may immediately and without expiration of any grace period enforce any and all of its rights and remedies hereunder and all other remedies available to it under applicable law. Such acceleration may be rescinded and annulled by Lender at any time prior to payment hereunder and Lender shall have all rights as a holder of the Note until such time, if any, as Lender receives full payment pursuant to this Section 4.2. No such rescission or annulment shall affect any subsequent Event of Default or impair any right consequent thereon. Nothing herein shall limit Lender’s right to pursue any other remedies available to it at law or in equity including, without limitation, a decree of specific performance and/or injunctive relief with respect to Borrower’s failure to timely deliver Conversion Shares upon Conversion of the Note as required pursuant to the terms hereof.

5. Unconditional Obligation; No Offset. Borrower acknowledges that this Note is an unconditional, valid, binding and enforceable obligation of Borrower not subject to offset, deduction or counterclaim of any kind. Borrower hereby waives any rights of offset it now has or may have hereafter against Lender, its successors and assigns, and agrees to make the payments or Conversions called for herein in accordance with the terms of this Note.

6. Waiver. No waiver of any provision of this Note shall be effective unless it is in the form of a writing signed by the party granting the waiver. No waiver of any provision or consent to any prohibited action shall constitute a waiver of any other provision or consent to any other prohibited action, whether or not similar. No waiver or consent shall constitute a continuing waiver or consent or commit a party to provide a waiver or consent in the future except to the extent specifically set forth in writing.

7. Adjustment of Lender Conversion Price upon Subdivision or Combination of Common Stock. Without limiting any provision hereof, if Borrower at any time on or after the Effective Date subdivides (by any stock split, stock dividend, recapitalization or otherwise) one or more classes of its outstanding shares of Common Stock into a greater number of shares, the Lender Conversion Price in effect immediately prior to such subdivision will be proportionately reduced. Without limiting any provision hereof, if Borrower at any time on or after the Effective Date combines (by combination, reverse stock split or otherwise) one or more classes of its outstanding shares of Common Stock into a smaller number of shares, the Lender Conversion Price in effect immediately prior to such combination will be proportionately increased. Any adjustment pursuant to this Section 7.2 shall become effective immediately after the effective date of such subdivision or combination. If any event requiring an adjustment under this Section 7.2 occurs during the period that a Redemption Conversion Price (as defined below) is calculated hereunder, then the calculation of such Redemption Conversion Price shall be adjusted appropriately to reflect such event.

8. Borrower Redemptions.

8.1. Redemption Conversion Price. Subject to the adjustments set forth herein, the conversion price for each Redemption Conversion (the “**Redemption Conversion Price**”) shall be the lesser of (a) the Lender Conversion Price, and (b) the Market Price.

8.2. Redemption Conversions. Beginning on the date that is six (6) months from the Purchase Price Date, Lender shall have the right, exercisable at any time in its sole and absolute discretion, to redeem any portion of the Note up to \$200,000.00 per calendar month (such amount, the “**Redemption Amount**”) by providing Borrower with a notice substantially in the form attached hereto as Exhibit B (each, a “**Redemption Notice**”, and each date on which Lender delivers a Redemption Notice, a “**Redemption Date**”). For the avoidance of doubt, Lender may submit to Borrower one (1) or more Redemption Notices in any given calendar month so long as the aggregate amount redeemed does not exceed \$200,000.00 (the “**Redemption Cap**”). The Redemption Cap shall automatically terminate following the occurrence of an Event of Default. Payments of each Redemption Amount may be made (a) in cash, or (b) by converting such Redemption Amount into shares of Common Stock (“**Redemption Conversion Shares**”, and together with the Lender Conversion Shares, the “**Conversion Shares**”) in accordance with this Section 8.2 (each, a “**Redemption Conversion**”) per the following formula: the number of Redemption Conversion Shares equals the portion of the applicable Redemption Amount being converted divided by the Redemption Conversion Price, or (c) by any combination of the foregoing, so long as the cash is delivered to Lender on the third (3rd) Trading Day immediately following the applicable Redemption Date and the Redemption Conversion Shares are delivered to Lender on or before the applicable Delivery Date (as defined below). Notwithstanding the foregoing, Borrower will not be entitled to elect a Redemption Conversion with respect to any portion of any applicable Redemption Amount and shall be required to pay the Redemption Amount in cash, if on the applicable Redemption Date there is an Equity Conditions Failure, and such failure is not waived in writing by Lender. For the avoidance of doubt, Borrower shall still be obligated to honor Redemption Notices following an Event of Default.

8.3. Allocation of Redemption Amounts. Following its receipt of a Redemption Notice, Borrower may either ratify Lender’s proposed allocation in the applicable Redemption Notice or elect to change the allocation by written notice to Lender by email or fax within twenty-four (24) hours of its receipt of such Redemption Notice, so long as the sum of the cash payments and the amount of Redemption Conversions equal the applicable Redemption Amount. If Borrower fails to notify Lender of its election to change the allocation prior to the deadline set forth in the previous sentence, it shall be deemed to have ratified and accepted the allocation set forth in the applicable Redemption Notice prepared by Lender. Borrower acknowledges and agrees that the amounts and calculations set forth thereon are subject to correction or adjustment because of error, mistake, or any adjustment resulting from an Event of Default or other adjustment permitted under the Transaction Documents (an “**Adjustment**”). Furthermore, no error or mistake in the preparation of such notices, or failure to apply any Adjustment that could have been applied prior to the preparation of a Redemption Notice may be deemed a waiver of Lender’s right to enforce the terms of any Note, even if such error, mistake, or failure to include an Adjustment arises from Lender’s own calculation. Borrower shall deliver the Redemption Conversion Shares from any Redemption Conversion to Lender in accordance with Section 9 below on or before each applicable Delivery Date.

9. Method of Conversion Share Delivery. On or before the close of business on the fifth (5th) Trading Day following each Redemption Date or the fifth (5th) Trading Day following the date of delivery of a Lender Conversion Notice, as applicable (the “**Delivery Date**”), Borrower shall, provided it is DWAC Eligible at such time and such Conversion Shares are eligible for delivery via DWAC, deliver or cause its transfer agent to deliver the applicable Conversion Shares electronically via DWAC to the account designated by Lender in the applicable Lender Conversion Notice or Redemption Notice. If Borrower is not DWAC Eligible or such Conversion Shares are not eligible for delivery via DWAC, it shall deliver to Lender or its broker (as designated in the Lender Conversion Notice or Redemption Notice), via reputable overnight courier, a certificate representing the number of shares of Common Stock equal to the number of Conversion Shares to which Lender shall be entitled, registered in the name of Lender or its designee. For the avoidance of doubt, Borrower has not met its obligation to deliver Conversion Shares by the Delivery Date unless Lender or its broker, as applicable, has actually received the certificate representing the applicable Conversion Shares no later than the close of business on the relevant Delivery Date pursuant to the terms set forth above. Moreover, and notwithstanding anything to the contrary herein or in any other Transaction Document, in the event Borrower or its transfer agent refuses to deliver any Conversion Shares without a restrictive securities legend to Lender on grounds that such issuance is in violation of Rule 144 under the Securities Act of 1933, as amended (“**Rule 144**”), Borrower shall deliver or cause its transfer agent to deliver the applicable Conversion Shares to Lender with a restricted securities legend, but otherwise in accordance with the provisions of this Section 9. In conjunction therewith, Borrower will also deliver to Lender a written explanation from its counsel or its transfer agent’s counsel opining as to why the issuance of the applicable Conversion Shares violates Rule 144; provided, Lender acknowledges that any Conversion Shares issued prior to the six (6) month anniversary of the Closing Date will bear a restrictive securities legend, and Borrower shall have no obligation to deliver any such opinion letter for any Conversion occurring prior to the six (6) month anniversary of the Closing Date.

10. Conversion Delays. If Borrower fails to deliver Conversion Shares in accordance with the timeframe stated in Section 9, Lender may at any time prior to receiving the applicable Conversion Shares rescind in whole or in part such Conversion, with a corresponding increase to the Outstanding Balance (any returned amount will tack back to the Purchase Price Date for purposes of determining the holding period under Rule 144). In addition, for each Lender Conversion, in the event that Lender Conversion Shares are not delivered by the fifth (5th) Trading Day (inclusive of the day of the Conversion), a late fee equal to 2% of the applicable Conversion Share Value rounded to the nearest multiple of \$100.00 but with a floor of \$500.00 per day (but in any event the cumulative amount of such late fees for each Conversion shall not exceed 200% of the applicable Conversion Share Value) will be assessed for each day after the fifth (5th) Trading Day (inclusive of the day of the Conversion) until Lender Conversion Share delivery is made; and such late fee will be added to the Outstanding Balance (such fees, the “**Conversion Delay Late Fees**”).

11. Ownership Limitation. Notwithstanding anything to the contrary contained in this Note or the other Transaction Documents, Borrower shall not effect any conversion of this Note, and Lender shall not have the right to convert any portion of this Note, and shall not deliver a Lender Conversion Notice, to the extent that after giving effect to such conversion would cause Lender (together with its affiliates) to beneficially own a number of shares exceeding 4.99% of the number of shares of Common Stock outstanding on such date (including for such purpose the shares of Common Stock issuable upon such issuance) (the “**Maximum Percentage**”). For purposes of this section, beneficial ownership of Common Stock will be determined pursuant to Section 13(d) of the 1934 Act. Notwithstanding the forgoing, the term “4.99%” above shall be replaced with “9.99%” at such time as the Market Capitalization is less than \$10,000,000.00. Notwithstanding any other provision contained herein, if the term “4.99%” is replaced with “9.99%” pursuant to the preceding sentence, such increase to “9.99%” shall remain at 9.99% until increased, decreased or waived by Lender as set forth below. By written notice to Borrower, Lender may increase, decrease or waive the Maximum Percentage as to itself but any such waiver will not be effective until the 61st day after delivery thereof. The foregoing 61-day notice requirement is enforceable, unconditional and non-waivable and shall apply to all affiliates and assigns of Lender.

12. Issuance Cap. Notwithstanding anything to the contrary contained in this Note or the other Transaction Documents, Borrower and Lender agree that the total cumulative number of shares of Common Stock issued to Lender hereunder together with all other Transaction Documents may not exceed the requirements of NYSE American Company Guide Section 713(a) (“**NYSE American 19.99% Cap**”), except that such limitation will not apply following Approval (defined below). If the number of shares of Common Stock issued to Lender reaches the NYSE American 19.99% Cap, so as not to violate the 20% limit established in NYSE American Company Guide Section 713(a), Borrower will use reasonable commercial efforts to obtain stockholder approval of the Note and the issuance of additional Conversion Shares, if necessary, in accordance with the requirements of NYSE American Company Guide Section 713(a) (the “**Approval**”), and until the Approval has been obtained, Lender shall not submit any Conversion Notice to the extent after giving effect to such conversion would exceed the NYSE American 19.99% Cap. If Borrower is unable to obtain such Approval, any remaining Outstanding Balance of this Note must be repaid in cash.

13. Opinion of Counsel. In the event that an opinion of counsel is needed for any matter related to this Note, Lender has the right to have any such opinion provided by its counsel.

14. Governing Law; Venue. This Note shall be construed and enforced in accordance with, and all questions concerning the construction, validity, interpretation and performance of this Note shall be governed by, the internal laws of the State of Utah, without giving effect to any choice of law or conflict of law provision or rule (whether of the State of Utah or any other jurisdiction) that would cause the application of the laws of any jurisdiction other than the State of Utah. The provisions set forth in the Purchase Agreement to determine the proper venue for any disputes are incorporated herein by this reference.

15. Arbitration of Disputes. By its issuance or acceptance of this Note, each party agrees to be bound by the Arbitration Provisions (as defined in the Purchase Agreement) set forth as an exhibit to the Purchase Agreement.

16. Cancellation. After repayment or conversion of the entire Outstanding Balance, this Note shall be deemed paid in full, shall automatically be deemed canceled, and shall not be reissued.

17. Amendments. The prior written consent of both parties hereto shall be required for any change or amendment to this Note.

18. Assignments. Borrower may not assign this Note without the prior written consent of Lender. Subject to compliance with any applicable securities laws and the immediately following sentence, this Note and any shares of Common Stock issued upon conversion of this Note may be offered, sold, assigned or transferred by Lender without the consent of Borrower. If at the time of any transfer of this Note or any shares of Common Stock issued upon conversion of this Note, the transfer of such Securities shall not be either (i) registered pursuant to an effective registration statement under the 1933 Act and under applicable state securities or blue sky laws or (ii) eligible for resale without volume or manner-of-sale restrictions or current public information requirements pursuant to Rule 144, the Company may require, as a condition of allowing such transfer, that Lender or transferee, as the case may be, to comply with the transfer restrictions set forth on the restrictive legend on the face of such Security.

19. Notices. Whenever notice is required to be given under this Note, unless otherwise provided herein, such notice shall be given in accordance with the subsection of the Purchase Agreement titled “Notices.”

20. Liquidated Damages. Lender and Borrower agree that in the event Borrower fails to comply with any of the terms or provisions of this Note, Lender's damages would be uncertain and difficult (if not impossible) to accurately estimate because of the parties' inability to predict future interest rates, future share prices, future trading volumes and other relevant factors. Accordingly, Lender and Borrower agree that any fees, balance adjustments, Default Interest or other charges assessed under this Note are not penalties but instead are intended by the parties to be, and shall be deemed, liquidated damages (under Lender's and Borrower's expectations that any such liquidated damages will tack back to the Purchase Price Date for purposes of determining the holding period under Rule 144).

21. Severability. If any part of this Note is construed to be in violation of any law, such part shall be modified to achieve the objective of Borrower and Lender to the fullest extent permitted by law and the balance of this Note shall remain in full force and effect.

[Remainder of page intentionally left blank; signature page follows]

IN WITNESS WHEREOF, Borrower has caused this Note to be duly executed as of the Effective Date.

BORROWER:

NOVABAY PHARMACEUTICALS, INC.

By: /s/ Justin Hall

Name: Justin Hall

Title: Interim Chief Executive Officer and
President & General Counsel

ACKNOWLEDGED, ACCEPTED AND AGREED:

LENDER:

ILIAD RESEARCH AND TRADING, L.P.

By: Iliad Management, LLC, its General Partner

By: Fife Trading, Inc., its Manager

By: /s/ John M. Fife

John M. Fife, President

[Signature Page to Convertible Promissory Note]

ATTACHMENT 1
DEFINITIONS

For purposes of this Note, the following terms shall have the following meanings:

A1. “**Bloomberg**” means Bloomberg L.P. (or if that service is not then reporting the relevant information regarding the Common Stock, a comparable reporting service of national reputation selected by Lender and reasonably satisfactory to Borrower).

A2. “**Closing Bid Price**” and “**Closing Trade Price**” means the last closing bid price and last closing trade price, respectively, for the Common Stock on its principal market, as reported by Bloomberg, or, if its principal market begins to operate on an extended hours basis and does not designate the closing bid price or the closing trade price (as the case may be) then the last bid price or last trade price, respectively, of the Common Stock prior to 4:00:00 p.m., New York time, as reported by Bloomberg, or, if its principal market is not the principal securities exchange or trading market for the Common Stock, the last closing bid price or last trade price, respectively, of the Common Stock on the principal securities exchange or trading market where the Common Stock is listed or traded as reported by Bloomberg, or if the foregoing do not apply, the last closing bid price or last trade price, respectively, of the Common Stock in the over-the-counter market on the electronic bulletin board for the Common Stock as reported by Bloomberg, or, if no closing bid price or last trade price, respectively, is reported for the Common Stock by Bloomberg, the average of the bid prices, or the ask prices, respectively, of any market makers for the Common Stock as reported by OTC Markets Group, Inc., and any successor thereto. If the Closing Bid Price or the Closing Trade Price cannot be calculated for the Common Stock on a particular date on any of the foregoing bases, the Closing Bid Price or the Closing Trade Price (as the case may be) of the Common Stock on such date shall be the fair market value as mutually determined by Lender and Borrower. All such determinations shall be appropriately adjusted for any stock dividend, stock split, stock combination or other similar transaction during such period.

A3. “**Conversion**” means a Lender Conversion under Section 3 or a Redemption Conversion under Section 8.

A4. “**Conversion Factor**” means 85%.

A5. “**Conversion Share Value**” means the product of the number of Lender Conversion Shares deliverable pursuant to any Lender Conversion Notice multiplied by the Closing Trade Price of the Common Stock on the Delivery Date for such Lender Conversion.

A6. “**Default Effect**” means multiplying the Outstanding Balance as of the date the applicable Event of Default occurred by (a) fifteen percent (15%) for an occurrence of any Major Default, or (b) five percent (5%) for each occurrence of any Minor Default, and then adding the resulting product to the Outstanding Balance as of the date the applicable Event of Default occurred, with the sum of the foregoing then becoming the Outstanding Balance under this Note as of the date the applicable Event of Default occurred; provided that (i) the Default Effect may only be applied one (1) time hereunder with respect to Major Defaults and three (3) times hereunder with respect to Minor Defaults, and (ii) the application of the Default Effect shall not cause the Outstanding Balance to be increased by more than fifteen percent (15%) in the aggregate; and provided further that the Default Effect shall not apply to any Event of Default pursuant to Section 4.1(b) hereof.

A7. “**DTC**” means the Depository Trust Company or any successor thereto.

A8. “**DTC/FAST Program**” means the DTC’s Fast Automated Securities Transfer program.

A9. “**DWAC**” means the DTC’s Deposit/Withdrawal at Custodian system.

A10. “**DWAC Eligible**” means that (a) Borrower’s Common Stock is eligible at DTC for full services pursuant to DTC’s operational arrangements, including without limitation transfer through DTC’s DWAC system; (b) Borrower has been approved (without revocation) by DTC’s underwriting department; (c) Borrower’s transfer agent is approved as an agent in the DTC/FAST Program; (d) the Conversion Shares are otherwise eligible for delivery via DWAC other than due to the actions or status of Lender; and (e) Borrower’s transfer agent does not have a policy prohibiting or limiting delivery of the Conversion Shares via DWAC.

A11. “**Equity Conditions Failure**” means that any of the following conditions has not been satisfied on any given Redemption Date: (a) with respect to the applicable date of determination all of the Conversion Shares would be freely tradable under Rule 144 or without the need for registration under any applicable federal or state securities laws (in each case, disregarding any limitation on conversion of this Note); (b) no Event of Default shall have occurred or be continuing hereunder; (c) the average and median daily dollar volume of the Common Stock on its principal market for the previous forty (40) Trading Days shall be greater than \$50,000.00; (d) the five (5) day VWAP of the Common Stock is greater than or equal to \$0.75; and (e) the Market Capitalization is greater than or equal to \$10,000,000.00.

A12. “**Fundamental Transaction**” means that (a)(i) Borrower shall, directly or indirectly, in one or more related transactions, consolidate or merge with or into (whether or not Borrower is the surviving corporation) any other person or entity, or (ii) Borrower shall, directly or indirectly, in one or more related transactions, sell, lease, license, assign, transfer, convey or otherwise dispose of all or substantially all of its respective properties or assets to any other person or entity, or (iii) Borrower shall, directly or indirectly, in one or more related transactions, allow any other person or entity to make a purchase, tender or exchange offer that is accepted by the holders of more than 50% of the outstanding shares of voting stock of Borrower (not including any shares of voting stock of Borrower held by the person or persons making or party to, or associated or affiliated with the persons or entities making or party to, such purchase, tender or exchange offer), or (iv) Borrower shall, directly or indirectly, in one or more related transactions, consummate a stock or share purchase agreement or other business combination (including, without limitation, a reorganization, recapitalization, spin-off or scheme of arrangement) with any other person or entity whereby such other person or entity acquires more than 50% of the outstanding shares of voting stock of Borrower (not including any shares of voting stock of Borrower held by the other persons or entities making or party to, or associated or affiliated with the other persons or entities making or party to, such stock or share purchase agreement or other business combination), or (v) Borrower shall, directly or indirectly, in one or more related transactions, reorganize, recapitalize or reclassify the Common Stock, other than an increase in the number of authorized shares of Borrower’s Common Stock, or (b) any “person” or “group” (as these terms are used for purposes of Sections 13(d) and 14(d) of the 1934 Act and the rules and regulations promulgated thereunder) is or shall become the “beneficial owner” (as defined in Rule 13d-3 under the 1934 Act), directly or indirectly, of 50% of the aggregate ordinary voting power represented by issued and outstanding voting stock of Borrower.

A13. “**Major Default**” means any Event of Default occurring under Sections 4.1(a), 4.1(c), 4.1(l), or 4.1(p).

A14. “**Mandatory Default Amount**” means the Outstanding Balance following the application of the Default Effect.

A15. “**Market Capitalization**” means a number equal to (a) the average VWAP of the Common Stock for the immediately preceding fifteen (15) Trading Days, multiplied by (b) the aggregate number of outstanding shares of Common Stock as reported on Borrower’s most recently filed Form 10-Q or Form 10-K.

A16. “**Market Price**” means the Conversion Factor multiplied by the lowest Closing Bid Price during the twenty (20) Trading Days immediately preceding the applicable measurement date.

A17. “**Minor Default**” means any Event of Default that is not a Major Default.

A18. “**OID**” means an original issue discount.

A19. “**Other Agreements**” means, collectively, (a) all existing and future agreements and instruments between, among or by Borrower (or an affiliate), on the one hand, and Lender (or an affiliate), on the other hand, and (b) any financing agreement or a material agreement that affects Borrower’s ongoing business operations.

A20. “**Outstanding Balance**” means as of any date of determination, the Purchase Price, as reduced or increased, as the case may be, pursuant to the terms hereof for payment, Conversion, offset, or otherwise, plus the OID, the Transaction Expense Amount, accrued but unpaid interest, collection and enforcements costs (including attorneys’ fees) incurred by Lender, transfer, stamp, issuance and similar taxes and fees related to Conversions, and any other fees or charges (including without limitation Conversion Delay Late Fees) incurred under this Note.

A21. “**Purchase Price Date**” means the date the Purchase Price is delivered by Lender to Borrower.

A22. “**Trading Day**” means any day on which the New York Stock Exchange (or such other principal market for the Common Stock) is open for trading.

A23. “**VWAP**” means the volume weighted average price of the Common Stock on the principal market for a particular Trading Day or set of Trading Days, as the case may be, as reported by Bloomberg.

[Remainder of page intentionally left blank]

EXHIBIT A

Iliad Research and Trading, L.P.
303 East Wacker Drive, Suite 1040
Chicago, Illinois 60601

NovaBay Pharmaceuticals, Inc.
Attn: Justin Hall
2000 Powell Street, Suite 1150
Emeryville, California 94608

Date: _____

LENDER CONVERSION NOTICE

The above-captioned Lender hereby gives notice to NovaBay Pharmaceuticals, Inc., a Delaware corporation (the "**Borrower**"), pursuant to that certain Secured Convertible Promissory Note made by Borrower in favor of Lender on March 26, 2019 (the "**Note**"), that Lender elects to convert the portion of the Note balance set forth below into fully paid and non-assessable shares of Common Stock of Borrower as of the date of conversion specified below. Said conversion shall be based on the Lender Conversion Price set forth below. In the event of a conflict between this Lender Conversion Notice and the Note, the Note shall govern, or, in the alternative, at the election of Lender in its sole discretion, Lender may provide a new form of Lender Conversion Notice to conform to the Note. Capitalized terms used in this notice without definition shall have the meanings given to them in the Note.

- A. Date of Conversion: _____
- B. Lender Conversion #: _____
- C. Conversion Amount: _____
- D. Lender Conversion Price: _____
- E. Lender Conversion Shares: _____ (C divided by D)
- F. Remaining Outstanding Balance of Note: _____*

* Subject to adjustments for corrections, defaults, interest and other adjustments permitted by the Transaction Documents (as defined in the Purchase Agreement), the terms of which shall control in the event of any dispute between the terms of this Lender Conversion Notice and such Transaction Documents.

Please transfer the Lender Conversion Shares electronically (via DWAC) to the following account:

Broker: _____	Address: _____
DTC#: _____	_____
Account #: _____	_____
Account Name: _____	_____

To the extent the Lender Conversion Shares are not able to be delivered to Lender electronically via the DWAC system, deliver all such certificated shares to Lender via reputable overnight courier after receipt of this Lender Conversion Notice (by facsimile transmission or otherwise) to:

[Signature Page Follows]

Sincerely,

Lender:

ILIAD RESEARCH AND TRADING, L.P.

By: Iliad Management, LLC, its General Partner

By: Fife Trading, Inc., its Manager

By: _____
John M. Fife, President

EXHIBIT B

Iliad Research and Trading, L.P.
303 East Wacker Drive, Suite 1040
Chicago, Illinois 60601

NovaBay Pharmaceuticals, Inc.
Attn: Justin Hall
2000 Powell Street, Suite 1150
Emeryville, California 94608

Date: _____

REDEMPTION NOTICE

The above-captioned Lender hereby gives notice to NovaBay Pharmaceuticals, Inc., a Delaware corporation (the "**Borrower**"), pursuant to that certain Secured Convertible Promissory Note made by Borrower in favor of Lender on March 26, 2019 (the "**Note**"), that Lender elects to redeem a portion of the Note in Redemption Conversion Shares or in cash as set forth below. In the event of a conflict between this Redemption Notice and the Note, the Note shall govern, or, in the alternative, at the election of Lender in its sole discretion, Lender may provide a new form of Redemption Notice to conform to the Note. Capitalized terms used in this notice without definition shall have the meanings given to them in the Note.

REDEMPTION INFORMATION

- A. Redemption Date: _____, 201__
- B. Redemption Amount: _____
- C. Portion of Redemption Amount to be Paid in Cash: _____
- D. Portion of Redemption Amount to be Converted into Common Stock: _____ (B minus C)
- E. Redemption Conversion Price: _____ (lower of (i) Lender Conversion Price in effect and (ii) Market Price as of Redemption Date)
- F. Redemption Conversion Shares: _____ (D divided by E)
- G. Remaining Outstanding Balance of Note: _____ *

* Subject to adjustments for corrections, defaults, interest and other adjustments permitted by the Transaction Documents (as defined in the Purchase Agreement), the terms of which shall control in the event of any dispute between the terms of this Redemption Notice and such Transaction Documents.

Please transfer the Redemption Conversion Shares, if applicable, electronically (via DWAC) to the following account:

Broker: _____	Address: _____
DTC#: _____	_____
Account #: _____	_____
Account Name: _____	_____

To the extent the Redemption Conversion Shares are not able to be delivered to Lender electronically via the DWAC system, deliver all such certificated shares to Lender via reputable overnight courier after receipt of this Redemption Notice (by facsimile transmission or otherwise) to:



Sincerely,

Lender:

ILIAD RESEARCH AND TRADING, L.P.

By: Iliad Management, LLC, its General Partner

By: Fife Trading, Inc., its Manager

By: _____
John M. Fife, President

Exhibit B to Convertible Promissory Note, Page 2

SECURITY AGREEMENT

THIS SECURITY AGREEMENT (this "**Agreement**"), dated as of March 26, 2019, is executed by NovaBay Pharmaceuticals, Inc., a Delaware corporation ("**Debtor**"), in favor of Iliad Research and Trading, L.P., a Utah limited partnership ("**Secured Party**").

A. Debtor has issued to Secured Party a certain Secured Convertible Promissory Note of even date herewith, as may be amended from time to time, in the original face amount of \$2,215,000.00 (the "**Note**").

B. In order to induce Secured Party to extend the credit evidenced by the Note, Debtor has agreed to enter into this Agreement and to grant Secured Party a security interest in the Collateral (as defined below).

NOW, THEREFORE, in consideration of the above recitals and for other good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, Debtor hereby agrees with Secured Party as follows:

1. **Definitions and Interpretation.** When used in this Agreement, the following terms have the following respective meanings:

"**Collateral**" has the meaning given to that term in Section 2 hereof.

"**Intellectual Property**" means all patents, trademarks, service marks, trade names, copyrights, trade secrets, licenses (software or otherwise), information, know-how, inventions, discoveries, published and unpublished works of authorship, processes, any and all other proprietary rights, and all rights corresponding to all of the foregoing throughout the world, now owned and existing or hereafter arising, created or acquired.

"**Lien**" shall mean, with respect to any property, any security interest, mortgage, pledge, lien, claim, charge or other encumbrance in, of, or on such property or the income therefrom, including, without limitation, the interest of a vendor or lessor under a conditional sale agreement, capital lease or other title retention agreement, or any agreement to provide any of the foregoing, and the filing of any financing statement or similar instrument under the UCC or comparable law of any jurisdiction.

"**Obligations**" means (a) all loans, advances, future advances, debts, liabilities and obligations, howsoever arising, owed by Debtor to Secured Party or any affiliate of Secured Party of every kind and description, now existing or hereafter arising, whether created by the Note, this Agreement, that certain Securities Purchase Agreement of even date herewith, entered into by and between Debtor and Secured Party (the "**Purchase Agreement**"), any other Transaction Documents (as defined in the Purchase Agreement), any other agreement between Debtor and Secured Party (or any affiliate of Secured Party) or any other promissory note issued by Debtor in favor of Secured Party (or any affiliate of Secured Party), any modification or amendment to any of the foregoing, guaranty of payment or other contract or by a quasi-contract, tort, statute or other operation of law, whether incurred or owed directly to Secured Party or as an affiliate of Secured Party or acquired by Secured Party or an affiliate of Secured Party by purchase, pledge or otherwise, (b) all costs and expenses, including attorneys' fees, incurred by Secured Party or any affiliate of Secured Party in connection with the Note or in connection with the collection or enforcement of any portion of the indebtedness, liabilities or obligations described in the foregoing clause (a), (c) the payment of all other sums, with interest thereon, advanced in accordance herewith to protect the security of this Agreement, and (d) the performance of the covenants and agreements of Debtor contained in this Agreement and all other Transaction Documents.

“**Permitted Liens**” means (a) Liens for taxes, assessments and other governmental charges or levies not yet delinquent or Liens for taxes, assessments and other governmental charges or levies being contested in good faith and by appropriate proceedings for which adequate reserves have been established, (b) Liens in favor of Secured Party under this Agreement or arising under the other Transaction Documents or prior agreements between Debtor and Secured Party, (c) a Lien in the amount of up to \$1,000,000.00 in favor of Pioneer Pharma (Hong Kong) Company Limited (such Lien, the “**First Lien**”), (d) Liens securing the claims of materialmen, mechanics, carriers, warehousemen or landlords for labor, materials, supplies or rentals incurred in the ordinary course of business, (e) Liens which constitute purchase money security interests or arise in connection with capitalized leases (and attaching only to the property being purchased or leased) and (f) other Liens junior to the Liens in favor of Secured Party.

“**UCC**” means the Uniform Commercial Code as in effect in the state whose laws would govern the security interest in, including without limitation the perfection thereof, and foreclosure of the applicable Collateral.

Unless otherwise defined herein, all terms defined in the UCC have the respective meanings given to those terms in the UCC.

2. Grant of Security Interest. As security for the Obligations, Debtor hereby pledges to Secured Party and grants to Secured Party a security interest in all right, title, interest, claims and demands of Debtor in and to the property described in Schedule A hereto, and all replacements, proceeds, products, and accessions thereof (collectively, the “**Collateral**”).

3. Authorization to File Financing Statements. Debtor hereby irrevocably authorizes Secured Party at any time and from time to time to file in any filing office in any Uniform Commercial Code jurisdiction or other jurisdiction of Debtor or its subsidiaries any financing statements or documents having a similar effect and amendments thereto that provide any other information required by the Uniform Commercial Code (or similar law of any non-United States jurisdiction, if applicable) of such state or jurisdiction for the sufficiency or filing office acceptance of any financing statement or amendment, including whether Debtor is an organization, the type of organization and any organization identification number issued to Debtor. Debtor agrees to furnish any such information to Secured Party promptly upon Secured Party’s request.

4. General Representations and Warranties. Debtor represents and warrants to Secured Party that (a) Debtor is the owner of the Collateral and that no other person has any right, title, claim or interest (by way of Lien or otherwise) in, against or to the Collateral, other than Permitted Liens, (b) upon the filing of UCC-1 financing statements with the appropriate state office, Secured Party shall have a perfected second-position security interest in the Collateral to the extent that a security interest in the Collateral can be perfected by such filing, except for Permitted Liens, (c) Debtor has received at least a reasonably equivalent value in exchange for entering into this Agreement, (d) Debtor is not insolvent, as defined in any applicable state or federal statute, nor will Debtor be rendered insolvent by the execution and delivery of this Agreement to Secured Party; and (e) as such, this Agreement is a valid and binding obligation of Debtor.

5. Additional Covenants. Debtor hereby agrees:

5.1. to perform all acts that may be necessary to maintain, preserve, protect and perfect in the Collateral, the Lien granted to Secured Party therein, and the perfection and priority of such Lien;

5.2. to procure, execute (including endorse, as applicable), and deliver from time to time any endorsements, assignments, financing statements, certificates of title, and all other instruments, documents and/or writings reasonably deemed necessary or appropriate by Secured Party to perfect, maintain and protect Secured Party's Lien hereunder and the priority thereof;

5.3. to provide at least fifteen (15) days prior written notice to Secured Party of any of the following events: (a) any changes or alterations of Debtor's name, (b) any changes with respect to Debtor's address or principal place of business, and (c) the formation of any subsidiaries of Debtor;

5.4. upon the occurrence of an Event of Default (as defined in the Note) under the Note and, thereafter, at Secured Party's request, to the extent not endorsed, assigned and delivered to Pioneer Pharma (Hong Kong) Company Limited in connection with the First Lien, to endorse (up to the outstanding amount under such promissory notes at the time of Secured Party's request), assign and deliver any promissory notes and all other instruments, documents, or writings included in the Collateral to Secured Party, accompanied by such instruments of transfer or assignment duly executed in blank as Secured Party may from time to time specify;

5.5. to the extent not delivered to Pioneer Pharma (Hong Kong) Company Limited in connection with the First Lien or to Secured Party pursuant to this Agreement, to keep the Collateral at the principal office of Debtor (unless otherwise agreed to by Secured Party in writing), and not to relocate the Collateral to any other locations without the prior written consent of Secured Party;

5.6. not to sell or otherwise dispose, or offer to sell or otherwise dispose, of the Collateral or any interest therein (other than inventory in the ordinary course of business or assets that are obsolete or that Debtor determines, in the exercise of its good faith business judgment, are no longer used or useful to its business);

5.7. not to, directly or indirectly, allow, grant or suffer to exist any Lien upon any of the Collateral, other than Permitted Liens;

5.8. not to grant any license or sublicense under any of its Intellectual Property, or enter into any other agreement with respect to any of its Intellectual Property, except in the ordinary course of Debtor's business;

5.9. to the extent commercially reasonable and in Debtor's good faith business judgment: (a) to file and prosecute diligently any patent, trademark or service mark applications pending as of the date hereof or hereafter until all Obligations shall have been paid in full, (b) to make application on unpatented but patentable inventions and on trademarks and service marks, (c) to preserve and maintain all rights in all of its Intellectual Property, and (d) to ensure that all of its Intellectual Property is and remains enforceable. Any and all costs and expenses incurred in connection with each of Debtor's obligations under this Section 5.9 shall be borne by Debtor. Debtor shall not knowingly and unreasonably abandon any right to file a patent, trademark or service mark application, or abandon any pending patent application, or any other of its Intellectual Property, without the prior written consent of Secured Party except for Intellectual Property that Debtor determines, in the exercise of its good faith business judgment, is not or is no longer material to its business;

5.10. upon the request of Secured Party at any time or from time to time, and at the sole cost and expense (including, without limitation, reasonable attorneys' fees) of Debtor, Debtor shall take all actions and execute and deliver any and all instruments, agreements, assignments, certificates and/or documents reasonably required by Secured Party to collaterally assign any and all of Debtor's patent, copyright and trademark registrations and applications now owned or hereafter acquired to and in favor of Secured Party; and

5.11. at any time amounts paid by Secured Party under the Transaction Documents are used to purchase Collateral, Debtor shall perform all acts that may be necessary, and otherwise fully cooperate with Secured Party, to cause (a) any such amounts paid by Secured Party to be disbursed directly to the sellers of any such Collateral, (b) all certificates of title pertaining to such Collateral (as applicable) to be properly filed and reissued to reflect Secured Party's Lien on such Collateral, and (c) all such reissued certificates of title to be delivered to and held by Secured Party.

6. Authorized Action by Secured Party. Debtor hereby irrevocably appoints Secured Party as its attorney-in-fact (which appointment is coupled with an interest) and agrees that Secured Party may perform (but Secured Party shall not be obligated to and shall incur no liability to Debtor or any third party for failure so to do) any act which Debtor is obligated by this Agreement to perform, and to exercise such rights and powers as Debtor might exercise with respect to the Collateral, including the right to (a) collect by legal proceedings or otherwise and endorse, receive and receipt for all dividends, interest, payments, proceeds and other sums and property now or hereafter payable on or on account of the Collateral; (b) enter into any extension, reorganization, deposit, merger, consolidation or other agreement pertaining to, or deposit, surrender, accept, hold or apply other property in exchange for the Collateral; (c) make any compromise or settlement, and take any action Secured Party deems advisable, with respect to the Collateral, including without limitation bringing a suit in Secured Party's own name to enforce any Intellectual Property; (d) endorse Debtor's name on all applications, documents, papers and instruments necessary or desirable for Secured Party in the use of any Intellectual Property; (e) grant or issue any exclusive or non-exclusive license under any Intellectual Property to any person or entity; (f) assign, pledge, sell, convey or otherwise transfer title in or dispose of any Intellectual Property to any person or entity; (g) cause the Commissioner of Patents and Trademarks, United States Patent and Trademark Office (or as appropriate, such equivalent agency in foreign countries) to issue any and all patents and related rights and applications to Secured Party as the assignee of Debtor's entire interest therein; (h) file a copy of this Agreement with any governmental agency, body or authority, including without limitation the United States Patent and Trademark Office and, if applicable, the United States Copyright Office or Library of Congress, at the sole cost and expense of Debtor; (i) insure, process and preserve the Collateral; (j) pay any indebtedness of Debtor relating to the Collateral; (k) execute and file UCC financing statements and other documents, certificates, instruments and agreements with respect to the Collateral or as otherwise required or permitted hereunder; and (l) take any and all appropriate action and execute any and all documents and instruments that may be necessary or useful to accomplish the purposes of this Agreement; *provided, however*, that Secured Party shall not exercise any such powers granted pursuant to clauses (a) through (g) above prior to the occurrence of an Event of Default and shall only exercise such powers during the continuance of an Event of Default. The powers conferred on Secured Party under this Section 6 are solely to protect its interests in the Collateral and shall not impose any duty upon it to exercise any such powers. Secured Party shall be accountable only for the amounts that it actually receives as a result of the exercise of such powers, and neither Secured Party nor any of its stockholders, directors, officers, managers, employees or agents shall be responsible to Debtor for any act or failure to act, except with respect to Secured Party's own gross negligence or willful misconduct. Nothing in this Section 6 shall be deemed an authorization for Debtor to take any action that it is otherwise expressly prohibited from undertaking by way of other provision of this Agreement.

7. Default and Remedies.

7.1. Default. Debtor shall be deemed in default under this Agreement upon the occurrence of an Event of Default.

7.2. Remedies. Upon the occurrence of any such Event of Default, Secured Party shall have the rights of a secured creditor under the UCC, all rights granted by this Agreement and by law, including, without limiting the foregoing, (a) the right to require Debtor to assemble the Collateral and make it available to Secured Party at a place to be designated by Secured Party, and (b) the right to take possession of the Collateral, and for that purpose Secured Party may enter upon premises on which the Collateral may be situated and remove the Collateral therefrom. Debtor hereby agrees that fifteen (15) days' notice of a public sale of any Collateral or notice of the date after which a private sale of any Collateral may take place is reasonable. In addition, Debtor waives any and all rights that it may have to a judicial hearing in advance of the enforcement of any of Secured Party's rights and remedies hereunder, including, without limitation, Secured Party's right following an Event of Default to take immediate possession of Collateral and to exercise Secured Party's rights and remedies with respect thereto. Secured Party may also have a receiver appointed to take charge of all or any portion of the Collateral and to exercise all rights of Secured Party under this Agreement. Secured Party may exercise any of its rights under this Section 7.2 without demand or notice of any kind. The remedies in this Agreement, including without limitation this Section 7.2, are in addition to, not in limitation of, any other right, power, privilege, or remedy, either in law, in equity, or otherwise, to which Secured Party may be entitled. No failure or delay on the part of Secured Party in exercising any right, power, or remedy will operate as a waiver thereof, nor will any single or partial exercise thereof preclude any other or further exercise thereof or the exercise of any other right hereunder. All of Secured Party's rights and remedies, whether evidenced by this Agreement or by any other agreement, instrument or document shall be cumulative and may be exercised singularly or concurrently.

7.3. Standards for Exercising Rights and Remedies. To the extent that applicable law imposes duties on Secured Party to exercise remedies in a commercially reasonable manner, Debtor acknowledges and agrees that it is not commercially unreasonable for Secured Party (a) to fail to incur expenses reasonably deemed significant by Secured Party to prepare Collateral for disposition, (b) to fail to obtain third party consents for access to Collateral to be disposed of, or to obtain or, if not required by other law, to fail to obtain governmental or third party consents for the collection or disposition of Collateral to be collected or disposed of, (c) to fail to exercise collection remedies against account debtors or other persons obligated on Collateral or to fail to remove liens or encumbrances on or any adverse claims against Collateral, (d) to exercise collection remedies against account debtors and other persons obligated on Collateral directly or through the use of collection agencies and other collection specialists, (e) to advertise dispositions of Collateral through publications or media of general circulation, whether or not the Collateral is of a specialized nature, (f) to contact other persons, whether or not in the same business as Debtor, for expressions of interest in acquiring all or any portion of the Collateral, (g) to hire one or more professional auctioneers to assist in the disposition of Collateral, whether or not the Collateral is of a specialized nature, (h) to dispose of Collateral by utilizing Internet sites that provide for the auction of assets of the types included in the Collateral or that have the reasonable capability of doing so, or that match buyers and sellers of assets, (i) to dispose of assets in wholesale rather than retail markets, (j) to disclaim disposition warranties, (k) to purchase insurance or credit enhancements to insure Secured Party against risks of loss, collection or disposition of Collateral or to provide to Secured Party a guaranteed return from the collection or disposition of Collateral, or (l) to the extent deemed appropriate by Secured Party, to obtain the services of other brokers, investment bankers, consultants and other professionals to assist Secured Party in the collection or disposition of any of the Collateral. Debtor acknowledges that the purpose of this Section is to provide non-exhaustive indications of what actions or omissions by Secured Party would fulfill Secured Party's duties under the UCC in Secured Party's exercise of remedies against the Collateral and that other actions or omissions by Secured Party shall not be deemed to fail to fulfill such duties solely on account of not being indicated in this Section. Without limitation upon the foregoing, nothing contained in this Section shall be construed to grant any rights to Debtor or to impose any duties on Secured Party that would not have been granted or imposed by this Agreement or by applicable law in the absence of this Section.

7.4. Marshalling. Secured Party shall not be required to marshal any present or future Collateral for, or other assurances of payment of, the Obligations or to resort to such Collateral or other assurances of payment in any particular order, and all of its rights and remedies hereunder and in respect of such Collateral and other assurances of payment shall be cumulative and in addition to all other rights and remedies, however existing or arising. To the extent that it lawfully may, Debtor hereby agrees that it will not invoke any law relating to the marshalling of Collateral which might cause delay in or impede the enforcement of Secured Party's rights and remedies under this Agreement or under any other instrument creating or evidencing any of the Obligations or under which any of the Obligations is outstanding or by which any of the Obligations is secured or payment thereof is otherwise assured, and, to the extent that it lawfully may, Debtor hereby irrevocably waives the benefits of all such laws.

7.5. Application of Collateral Proceeds. The proceeds and/or avails of the Collateral, or any part thereof, and the proceeds and the avails of any remedy hereunder (as well as any other amounts of any kind held by Secured Party at the time of, or received by Secured Party after, the occurrence of an Event of Default) shall be paid to and applied as follows:

(a) First, to the payment of reasonable costs and expenses, including all amounts expended to preserve the value of the Collateral, of foreclosure or suit, if any, and of such sale and the exercise of any other rights or remedies, and of all proper fees, expenses, liability and advances, including reasonable legal expenses and attorneys' fees, incurred or made hereunder by Secured Party;

(b) Second, to the payment to Secured Party of the amount then owing or unpaid on the Note (to be applied first to accrued interest and fees and second to outstanding principal) and all amounts owed under any of the other Transaction Documents or other documents included within the Obligations; and

(c) Third, to the payment of the surplus, if any, to Debtor, its successors and assigns, or to whosoever may be lawfully entitled to receive the same.

In the absence of final payment and satisfaction in full of all of the Obligations, Debtor shall remain liable for any deficiency.

8. Miscellaneous.

8.1. Notices. Any notice required or permitted hereunder shall be given in the manner provided in the subsection titled "Notices" in the Purchase Agreement, the terms of which are incorporated herein by this reference.

8.2. Non-waiver. No failure or delay on Secured Party's part in exercising any right hereunder shall operate as a waiver thereof or of any other right nor shall any single or partial exercise of any such right preclude any other further exercise thereof or of any other right.

8.3. Amendments and Waivers. This Agreement may not be amended or modified, nor may any of its terms be waived, except by written instruments signed by Debtor and Secured Party. Each waiver or consent under any provision hereof shall be effective only in the specific instances for the purpose for which given.

8.4. Assignment. This Agreement shall be binding upon and inure to the benefit of Secured Party and Debtor and their respective successors and assigns; *provided, however*, that Debtor may not sell, assign or delegate rights and obligations hereunder without the prior written consent of Secured Party.

8.5. Cumulative Rights, etc. The rights, powers and remedies of Secured Party under this Agreement shall be in addition to all rights, powers and remedies given to Secured Party by virtue of any applicable law, rule or regulation of any governmental authority, or the Note, all of which rights, powers, and remedies shall be cumulative and may be exercised successively or concurrently without impairing Secured Party's rights hereunder. Debtor waives any right to require Secured Party to proceed against any person or entity or to exhaust any Collateral or to pursue any remedy in Secured Party's power.

8.6. Partial Invalidity. If any part of this Agreement is construed to be in violation of any law, such part shall be modified to achieve the objective of the parties to the fullest extent permitted and the balance of this Agreement shall remain in full force and effect.

8.7. Expenses. Debtor shall pay on demand all reasonable fees and expenses, including reasonable attorneys' fees and expenses, incurred by Secured Party in connection with the custody, preservation or sale of, or other realization on, any of the Collateral or the enforcement or attempt to enforce any of the Obligations which are not performed as and when required by this Agreement.

8.8. Entire Agreement. This Agreement and the other Transaction Documents, taken together, constitute and contain the entire agreement of Debtor and Secured Party with respect to this particular matter and supersede any and all prior agreements, negotiations, correspondence, understandings and communications between the parties, whether written or oral, respecting the subject matter hereof.

8.9. Governing Law; Venue. Except as otherwise specifically set forth herein, the parties expressly agree that this Agreement shall be governed solely by the laws of the State of Utah, without giving effect to the principles thereof regarding the conflict of laws; *provided, however*, that enforcement of Secured Party's rights and remedies against the Collateral as provided herein will be subject to the UCC. The provisions set forth in the Purchase Agreement to determine the proper venue for any disputes are incorporated herein by this reference.

8.10. Waiver of Jury Trial. EACH PARTY TO THIS AGREEMENT IRREVOCABLY WAIVES ANY AND ALL RIGHTS IT MAY HAVE TO DEMAND THAT ANY ACTION, PROCEEDING OR COUNTERCLAIM ARISING OUT OF OR IN ANY WAY RELATED TO THIS AGREEMENT OR THE RELATIONSHIPS OF THE PARTIES HERETO BE TRIED BY JURY. THIS WAIVER EXTENDS TO ANY AND ALL RIGHTS TO DEMAND A TRIAL BY JURY ARISING UNDER COMMON LAW OR ANY APPLICABLE STATUTE, LAW, RULE OR REGULATION. FURTHER, EACH PARTY HERETO ACKNOWLEDGES THAT IT IS KNOWINGLY AND VOLUNTARILY WAIVING ITS RIGHT TO DEMAND TRIAL BY JURY.

8.11. Purchase Agreement; Arbitration of Disputes. By executing this Agreement, each party agrees to be bound by the terms, conditions and general provisions of the Purchase Agreement and the other Transaction Documents, including without limitation the Arbitration Provisions (as defined in the Purchase Agreement) set forth as an exhibit to the Purchase Agreement.

8.12. Counterparts. This Agreement may be executed in any number of counterparts, each of which shall be an original and all of which together shall constitute one instrument. Any electronic copy of a party's executed counterpart will be deemed to be an executed original.

8.13. Further Assurances. Debtor 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 Secured 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.

8.14. Time of the Essence. Time is expressly made of the essence with respect to each and every provision of this Agreement.

[Remainder of page intentionally left blank; signature page follows]

IN WITNESS WHEREOF, Secured Party and Debtor have caused this Agreement to be executed as of the day and year first above written.

SECURED PARTY:

ILIAD RESEARCH AND TRADING, L.P.

By: Iliad Management, LLC, its General Partner

By: Fife Trading, Inc., its Manager

By /s/ John M. Fife
John M. Fife, President

DEBTOR:

NOVABAY PHARMACEUTICALS, INC.

By: /s/ Justin Hall
Name: Justin Hall
Title: Interim Chief Executive Officer and President &
General Counsel

[Signature Page to Security Agreement]

SCHEDULE A
TO SECURITY AGREEMENT

All right, title, interest, claims and demands of Debtor in and to all of Debtor's assets owned as of the date hereof and/or acquired by Debtor at any time while the Obligations are still outstanding, including without limitation, the following property:

1. All equity interests in all wholly- or partially-owned subsidiaries of Debtor.
 2. All customer accounts, insurance contracts, and clients underlying such insurance contracts.
 3. All goods and equipment now owned or hereafter acquired, including, without limitation, all laboratory equipment, growing equipment, computer equipment, office equipment, machinery, containers, fixtures, vehicles, and any interest in any of the foregoing, and all attachments, accessories, accessions, replacements, substitutions, additions, and improvements to any of the foregoing, wherever located;
 4. All inventory now owned or hereafter acquired, including, without limitation, all merchandise, raw materials, parts, supplies, packing and shipping materials, work in process and finished products including such inventory as is temporarily out of Debtor's custody or possession or in transit and including any returns upon any accounts or other proceeds, including insurance proceeds, resulting from the sale or disposition of any of the foregoing and any documents of title representing any of the above, and Debtor's books relating to any of the foregoing;
 5. All accounts receivable, contract rights, general intangibles, healthcare insurance receivables, payment intangibles and commercial tort claims, now owned or hereafter acquired, including, without limitation, all patents, patent rights and patent applications (including without limitation, the inventions and improvements described and claimed therein, and (a) all reissues, divisions, continuations, renewals, extensions and continuations-in-part thereof, (b) all income, royalties, damages, proceeds and payments now and hereafter due or payable under or with respect thereto, including, without limitation, damages and payments for past or future infringements thereof, (c) the right to sue for past, present and future infringements thereof, and (d) all rights corresponding thereto throughout the world), trademarks and service marks (and applications and registrations therefor), inventions, discoveries, copyrights and mask works (and applications and registrations therefor), trade names, trade styles, software and computer programs including source code, trade secrets, methods, published and unpublished works of authorship, processes, know how, drawings, specifications, descriptions, and all memoranda, notes, and records with respect to any research and development, goodwill, license agreements, information, any and all other proprietary rights, franchise agreements, blueprints, drawings, purchase orders, customer lists, route lists, infringements, claims, computer programs, computer disks, computer tapes, literature, reports, catalogs, design rights, income tax refunds, payments of insurance and rights to payment of any kind and whether in tangible or intangible form or contained on magnetic media readable by machine together with all such magnetic media, and all rights corresponding to all of the foregoing throughout the world, now owned and existing or hereafter arising, created or acquired;
 6. All now existing and hereafter arising accounts, contract rights, royalties, license rights and all other forms of obligations owing to Debtor arising out of the sale or lease of goods, the licensing of technology or the rendering of services by Debtor (subject, in each case, to the contractual rights of third parties to require funds received by Debtor to be expended in a particular manner), whether or not earned by performance, and any and all credit insurance, guaranties, and other security therefor, as well as all merchandise returned to or reclaimed by Debtor and Debtor's books relating to any of the foregoing;
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7. All documents, cash, deposit accounts, letters of credit, letter of credit rights, supporting obligations, certificates of deposit, instruments, chattel paper, electronic chattel paper, tangible chattel paper and investment property, including, without limitation, all securities, whether certificated or uncertificated, security entitlements, securities accounts, commodity contracts and commodity accounts, and all financial assets held in any securities account or otherwise, wherever located, now owned or hereafter acquired and Debtor's books relating to the foregoing;

8. All other assets, goods and personal property of Debtor, wherever located, whether tangible or intangible, and whether now owned or hereafter acquired; and

9. Any and all claims, rights and interests in any of the above and all substitutions for, additions and accessions to and proceeds and products thereof, including, without limitation, insurance, condemnation, requisition or similar payments and the proceeds thereof.

Notwithstanding the foregoing, and for the avoidance of doubt, the foregoing shall expressly exclude (i) any lease, license or contract to which Debtor is a party, or any license, consent, permit, variance, certification, authorization or approval of any governmental authority (or any person acting on behalf of a governmental authority) of which Debtor is the owner or beneficiary, or any of its rights or interests thereunder, if and for so long as the grant of a security interest therein shall constitute or result in the abandonment, invalidation or unenforceability of the right, title or interest of such Borrower therein or a breach or termination pursuant to the terms of, or a default under, such lease, license or contract or such license, consent, permit, variance, certification, authorization or approval (other than, to the extent that any such term would be rendered ineffective pursuant to Section 9-406, 9-407, 9-408 or 9-409 of the UCC); and (ii) any equipment owned by Debtor on the date hereof or hereafter acquired that is subject to a purchase money lien or a lien securing a capitalized lease obligation.