UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 8-K

CURRENT REPORT
Pursuant to Section 13 OR 15(d) of The Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): June 29, 2020

Rexahn Pharmaceuticals, Inc.

(Exact name of registrant as specified in its charter)

Delaware 001-34079
(State or other jurisdiction (Commission of incorporation) File Number)

15245 Shady Grove Road, Suite 455

(IRS Employer Identification No.)
20850

11-3516358

(Zip Code)

Rockville, MD
(Address of principal executive offices)

Registrant's telephone number, including area code: (240) 268-5300

N/A

(Former name or former address, if changed since last report.)

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))

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

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common Stock, \$.0001 par value	REXN	Nasdaq Capital Market

Indicate by check mark w	whether the registrant is a	in emerging growth compar	ny as defined in Rule 405	of the Securities Act of	f 1933 (§230.405 of this	s 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 finance.
accounting standards provided pursuant to Section 13(a) of the Exchange Act. □

Item 1.01 Entry into Material Definitive Agreement.

As previously disclosed in a Form 8-K filed on June 19, 2020, on June 17, 2020, Rexahn Pharmaceuticals, Inc., a Delaware corporation ("Rexahn"), entered into, among other things, (i) an Agreement and Plan of Merger and Reorganization (as amended, the "Merger Agreement") with Razor Merger Sub, Inc., a Delaware corporation and whollyowned subsidiary of Rexahn ("Merger Sub"), and Ocuphire Pharma, Inc., a Delaware corporation ("Ocuphire"), (ii) a Securities Purchase Agreement (the "Initial Securities Purchase Agreement") with Ocuphire and certain investors party thereto (the "Investors"), and (iii) a Registration Rights Agreement (the "Registration Rights Agreement") with the Investors.

On June 29, 2020, Rexahn entered into a First Amendment to the Merger Agreement with Merger Sub and Ocuphire (the "Merger Agreement Amendment"), and an Amended and Restated Securities Purchase Agreement with Ocuphire and the Investors, which amended and restated the Initial Securities Purchase Agreement (the "A&R Securities Purchase Agreement"). Pursuant to the Merger Agreement Amendment, the formula under the Merger Agreement for calculating Rexahn's net cash was amended to provide Rexahn with a \$200,000 credit. Pursuant to the terms of the A&R Securities Purchase Agreement, among other things, (i) the number of Additional Shares (as defined below) to be deposited into escrow was increased from two times the number of Initial Shares (as defined below) of Ocuphire common stock, par value \$0.0001 (the "Ocuphire Common Stock") to three times the number of Initial Shares of Ocuphire Common Stock, (ii) the Registration Rights Agreement was terminated in its entirety, and (iii) certain of Rexahn's obligations were revised to reflect termination of the Registration Rights Agreement.

In connection with the A&R Securities Purchase Agreement, Rexahn, Ocuphire, and the Investors also revised the exhibits to the A&R Securities Purchase Agreement, including the form of Series A Warrant (as defined below), the form of Series B Warrant (as defined below), the form of Financing Lock-Up Agreement (as defined below) and the form of Leak-Out Agreement (as defined below) (collectively, the "Pre-Merger Financing Ancillary Agreements"), to, among other things, revise Rexahn's obligations in connection with termination of the Registration Rights Agreement.

The following is a summary of the material terms of the A&R Securities Purchase Agreement and the Pre-Merger Financing Ancillary Agreements, as amended and restated.

A&R Securities Purchase Agreement

Pursuant to the A&R Securities Purchase Agreement, the Investors agreed to invest a total of \$21.15 million in cash (the "Purchase Price" and the financing arrangement described herein, the "Pre-Merger Financing") to fund the combined company following the consummation of the transactions contemplated by the Merger Agreement (the "Merger"). In return, based on an agreed upon pre-money valuation of the combined company following the Merger (the "combined company") of \$120 million, Ocuphire will issue an amount of shares (the "Initial Shares") of Ocuphire Common Stock to the Investors, which shares will be exchangeable in the Merger for approximately 15% of the Pre-Merger Financing Fully Diluted Shares (as defined below). In addition, (i) Ocuphire will deposit three times the number of Initial Shares of Ocuphire Common Stock (the "Additional Shares", and together with the Initial Shares, the "Pre-Merger Financing Shares") into escrow with an escrow agent for the benefit of the Investors, to be exchanged for shares of Rexahn common stock, par value \$0.0001 per share (the "Rexahn Common Stock") in the Merger, and to be delivered, in whole or in part, based on the formula set forth below, out of escrow to the Investors if 85% of the average of the five lowest volume-weighted average trading prices of a share of Rexahn Common Stock on The Nasdaq Stock Market ("Nasdaq") during the first ten trading days (or earlier at the election of any Investor) immediately following the closing date of the Pre-Merger Financing (which closing date will be the same date as the closing of the Merger (the "Closing")) is lower than the effective price per share paid by the Investors for the Converted Initial Shares (as defined below), and (ii) on the tenth trading day following the closing date of the Pre-Merger Financing (the "warrants to purchase shares of Rexahn Common Stock, as further described below (the "Series A Warrants, the "Investor Warrants" and, together with the Pre-Merger Financing Shares, the "Purchased Securities").

"Pre-Merger Financing Fully Diluted Shares" means the "fully-diluted" post-Merger outstanding shares of Rexahn Common Stock, which amount (i) includes all shares of Rexahn Common Stock that may be issued pursuant to in-the-money options, warrants or convertible securities, and (ii) with respect to new Rexahn warrants issued after the date of the Initial Securities Purchase Agreement in exchange for existing Rexahn warrants shall include (A) all shares of Rexahn Common Stock that are subject to each new Rexahn warrant that is in-the-money as of the date of issuance of such new Rexahn warrant and (B) 0.5 times the number of shares of Rexahn Common Stock that may be issued pursuant to such out-of-the-money new Rexahn warrant that is out-of-the-money as determined based on the closing sale price of Rexahn Common Stock immediately following the issuance of such Rexahn warrant, and (iii) excludes all other out-of-the-money options, warrants or convertible securities of Rexahn.

As a result of the Merger, at the effective time of the Merger (the "Effective Time"), the Initial Shares will automatically be converted into the right to receive a number of shares (the "Converted Initial Shares") of Rexahn Common Stock equal to the number of Initial Shares multiplied by the exchange ratio calculated in accordance with the calculation set forth in the Merger Agreement (the "Exchange Ratio"). Further, at the Effective Time, the Additional Shares placed into escrow with the escrow agent will automatically be converted into the right to receive a number of shares (the "Converted Additional Shares") of Rexahn Common Stock equal to the number of Additional Shares multiplied by the Exchange Ratio. The number of Converted Additional Shares deliverable out of escrow to each Investor will be equal to the lesser of (I) the number of Converted Additional Shares issued in exchange for the Additional Shares deposited in the Investor's escrow account and (II) the number determined on or prior to the warrant closing date by subtracting (i) the number of Converted Initial Shares issued to the Investor from (ii) the quotient determined by dividing (a) the pro rata portion of the Purchase Price paid by the Investor by (b) 85% of the average of the five lowest volume-weighted average trading prices of a share of Rexahn Common Stock on Nasdag during the first ten trading days (or earlier at the election of any Investor) immediately following the Closing of the Merger, subject to the Floor Price (as defined below). Any Converted Additional Shares not deliverable to the Investors as of the warrant closing date based on the foregoing formula will be returned to Rexahn as treasury shares and cancelled. No Converted Additional Shares will be deliverable out of escrow if the foregoing formula results in a negative number. The lower of (x) the effective initial purchase price per Converted Initial Share and (y) the number obtained by the formula in clause (b) above, subject to the Floor Price, is called the "Final Purchase Price." Notwithstanding the foregoing, no Converted Additional Shares will be delivered to Investors from escrow to the extent such delivery would result in such Investor, together with its affiliates and any other person whose beneficial ownership of Rexahn Common Stock would be aggregated with such Investor for purposes of Section 13(d) of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), beneficially owning in excess of 4.99% or 9.99% of the outstanding Rexahn Common Stock (including the Converted Additional Shares so delivered). In the event that Rexahn fails to timely deliver any of the Converted Initial Shares or Converted Additional Shares then Rexahn shall be obligated to pay the affected Investor on each day while such failure is continuing an amount equal to 1.5% of the market value of the undelivered shares determined using any trading price of Rexahn Common Stock selected by the holder while the failure is continuing and if an affected Investor purchases shares of Rexahn Common Stock in connection with such failure ("Buy-In Shares"), then Rexahn must, at such Investor's discretion, reimburse such Investor for the cost of such Buy-In Shares or deliver the owed shares and reimburse the Investor for the difference between the price such Investor paid for the Buy-In Shares and the market price of such shares, measured at any time of such Investor's choosing while the delivery failure was continuing.

Pursuant to the A&R Securities Purchase Agreement, at any time during the period commencing from the six month anniversary of the closing date of the Pre-Merger Financing and ending at such time that all of the shares of Rexahn Common Stock issued or issuable in the Pre-Merger Financing, if a registration statement is not available for the resale of such shares, may be sold without restriction or limitation pursuant to Rule 144 of the Securities Act of 1933, as amended (the "Securities Act") and without the requirement to be in compliance with Rule 144(c)(1), if Rexahn (i) shall fail for any reason to satisfy the requirements of Rule 144(c)(1) under the Securities Act, including, without limitation, the failure to satisfy the current public information requirements under Rule 144(c) under the Securities Act or (ii) has ever been an issuer of Rule 144(i)(1)(i) under the Securities Act or becomes such an issuer in the future, and Rexahn shall fail to satisfy any condition set forth in Rule 144(i)(2) under the Securities Act (each, a "Public Information Failure"), then Rexahn shall pay to each holder of Purchased Securities an amount in cash equal to 2.0% of such holder's pro rata portion of the Purchase Price on the day of such Public Information Failure and on every thirtieth day thereafter until the earlier of (i) the date such Public Information Failure no longer prevents a holder of Purchased Securities from selling such Purchased Securities pursuant to Rule 144 under the Securities Act without any restrictions or limitations.

The A&R Securities Purchase Agreement contains customary representations and warranties of Ocuphire, Rexahn and the Investors. Each party's obligation to consummate the transactions contemplated by the A&R Securities Purchase Agreement is subject to the satisfaction or waiver of certain conditions, including the satisfaction or waiver of each of the conditions precedent to the closing of the Merger contained in the Merger Agreement, other than any conditions precedent relating to consummation of the Pre-Merger Financing.

The A&R Securities Purchase Agreement restricts Rexahn from filing a registration statement or any amendment or supplement thereto, causing any registration statement to be declared effective by the SEC, or granting any registration rights, in each case subject to certain limited exceptions, until the date that is 90 days after the earlier of (i) such time as all of the shares of Rexahn Common Stock issued or issuable in the Pre-Merger Financing may be sold without restriction or limitation pursuant to Rule 144, and (ii) the date that is six months following the closing of the Pre-Merger Financing; provided that in the event of a Public Information Failure, such date shall be such later date on which the Public Information Failure is cured and no longer prevents the Investors from selling all shares of Rexahn Common Stock issued or issuable in the Pre-Merger Financing (the 90th date after such earlier date, the "Trigger Date").

Pursuant to the A&R Securities Purchase Agreement, until 240 calendar days following the closing of the Pre-Merger Financing, subject to certain exceptions, neither Ocuphire nor Rexahn may (i) offer, sell, grant any option to purchase, or otherwise dispose of any of its or its subsidiaries' debt, equity or equity equivalent securities (any such offer, sale, grant, disposition or announcement being referred to as a "Subsequent Placement"), or (ii) be party to any solicitations, negotiations or discussions with regard to the foregoing.

Additionally, for one year following the closing of the Pre-Merger Financing, Ocuphire, Rexahn and each of their subsidiaries shall be prohibited from effecting or entering into an agreement to effect any Subsequent Placement involving a transaction in which Ocuphire, Rexahn or any of their subsidiaries (i) issues or sells any stock or securities convertible into or exercisable or exchangeable for Ocuphire Common Stock or Rexahn Common Stock ("Convertible Securities") either (a) at a conversion, exercise or exchange rate or other price that is based upon and/or varies with the trading prices of or quotations for the shares of Ocuphire Common Stock or Rexahn Common Stock at any time after the initial issuance of such Convertible Securities, or (b) with a conversion, exercise or exchange price that is subject to being reset at some future date after the initial issuance of such Convertible Securities or upon the occurrence of specified or contingent events directly or indirectly related to the business of Ocuphire or Rexahn or the market for Ocuphire Common Stock or Rexahn Common Stock, other than pursuant to a customary "weighted average" anti-dilution provision or (ii) enters into any agreement (including, without limitation, an equity line of credit or an "at-the-market" offering) whereby Ocuphire, Rexahn or any of their subsidiaries may sell securities at a future determined price (other than standard and customary "preemptive" or "participation" rights); provided, that Rexahn will be permitted to consummate "at the market" offerings at any time after the later of (x) the date that is nine (9) months after the closing date of the Pre-Merger Financing and (y) the Trigger Date.

The A&R Securities Purchase Agreement may be amended only by an instrument in writing signed by Ocuphire, Rexahn and the Required Holders (as defined below). No provision of the A&R Securities Purchase Agreement may be waived other than by an instrument in writing signed by the party against whom enforcement is sought. "Required Holders" means (i) prior to the closing date of the Pre-Merger Financing, the Investors entitled to purchase at the closing a majority of the aggregate amount of Initial Common Shares issuable under the A&R Securities Purchase Agreement and the aggregate amount of shares issuable under the Investor Warrants (without regard to any restriction or limitation on the exercise of the Investor Warrant contained therein) and shall include the Lead Investor (as defined in the A&R Securities Purchase Agreement) and (ii) on or after the closing of the Pre-Merger Financing, holders of at least a majority of the aggregate amount of Purchased Securities issued and issuable under the A&R Securities Purchase Agreement and under the Investor Warrants (without regard to any restriction or limitation on the exercise of the Investor Warrants or the delivery of the Converted Additional Shares contained therein) held by the Investors or their successors and assigns as of the applicable time of determination and shall include the Lead Investor so long as the Lead Investor or any of its affiliates holds any Purchased Securities.

Upon written notice by the non-breaching party, the A&R Securities Purchase Agreement may be terminated and the sale and purchase of the Purchased Securities abandoned if the closing of the Pre-Merger Financing has not occurred on or before November 14, 2020, due to any party's failure to satisfy the conditions to closing. The A&R Securities Purchase Agreement will terminate automatically upon any termination of the Merger Agreement.

Series A Warrants

The Series A Warrants will be issued on the warrant closing date, will have an initial exercise price per share equal to 120% of per share Final Purchase Price, will be immediately exercisable and will have a term of five years from the date of issuance. The Series A Warrants issued to each Investor will initially be exercisable for an amount of Rexahn Common Stock equal to the sum of (i) the number of Converted Initial Shares issued to the Investor, (ii) the number of Converted Additional Shares delivered or deliverable to the Investor as of the warrant closing date and (iii) the number of shares, if any, underlying the Series B Warrants held by the Investor as of the warrant closing date.

The Series A Warrants will provide that, until the second anniversary of the date on which all shares of Rexahn Common Stock issued and issuable to the Investors (including any shares underlying the Investor Warrants) (the "Underlying Securities") may be sold without restriction or limitation pursuant to Rule 144 (provided that Rexahn is current in its SEC filings, and if not, the second anniversary of such later date on which the Public Information Failure is cured and no longer prevents the Investors from selling all of the Underlying Securities), if Rexahn publicly announces, issues or sells, enters into a definitive, binding agreement pursuant to which Rexahn is required to issue or sell or is deemed, pursuant to the provisions of the Series A Warrants, to have issued or sold, any shares of Rexahn Common Stock for a price per share lower than the exercise price then in effect, subject to certain limited exceptions, then the exercise of the Series A Warrants shall be reduced to such lower price per share. Further, every ninth trading day up to and including the 45th trading day (each, a "Reset Date"), the Series A Warrants will be adjusted downward (but not increased) such that the exercise price thereof becomes 120% of the Reset Price (as defined below), and the number of shares underlying the Series A Warrants will be exercise price in effect prior to such Reset (as defined below) multiplied by (ii) the number of shares underlying the Series A Warrants will also be subject to adjustment in the event of any stock splits, dividends or distributions or other similar transactions.

Pursuant to the Series A Warrants, Rexahn will agree not to enter into, allow or be party to certain fundamental transactions, generally including any merger with or into another entity, sale of all or substantially all of Rexahn's assets, tender offer or exchange offer, or reclassification of Rexahn Common Stock (a "Fundamental Transaction") until the 45th trading day immediately following the earlier to occur of (x) such time as all of the Underlying Securities may be sold without restriction or limitation pursuant to Rule 144 and without the requirement to be in compliance with Rule 144(c)(1), and (y) one year after the warrant closing date (the "Reservation Date"). Thereafter, upon any exercise of a Series A Warrant, the holder shall have the right to receive, for each warrant share that would have been issuable upon such exercise immediately prior to the occurrence of a Fundamental Transaction, at the option of the holder (without regard to any limitation on the exercise of the Series A Warrant), the number of shares of common stock of the successor or acquiring corporation or of Rexahn, if it is the surviving corporation, and any additional consideration (the "Alternate Consideration") receivable as a result of such Fundamental Transaction by a holder of the number of shares of Rexahn Common Stock for which the Series A Warrant is exercisable immediately prior to such Fundamental Transaction (without regard to any limitation on the exercise of the Series A Warrant). Additionally, at the request of a holder delivered before the 90th day after the consummation of a Fundamental Transaction, Rexahn or the surviving entity must purchase such holder's warrant for the value calculated using the Black-Scholes option pricing model as of the day immediately following the public announcement of the applicable contemplated Fundamental Transaction, or, if such Fundamental Transaction is not publicly announced, the date the Fundamental Transaction is consummated.

The Series A Warrants will also contain a "cashless exercise" feature that allows the holders to exercise the Series A Warrants without making a cash payment. The Series A Warrants will be subject to a blocker provision which restricts the exercise of the Series A Warrants if, as a result of such exercise, the holder, together with its affiliates and any other person whose beneficial ownership of Rexahn Common Stock would be aggregated with the holder's for purposes of Section 13(d) of the Exchange Act would beneficially own in excess of 4.99% or 9.99% of the outstanding Rexahn Common Stock (including the shares of Rexahn Common Stock issuable upon such exercise).

If Rexahn fails to issue to a holder of Series A Warrants the number of shares of Rexahn Common Stock to which such holder is entitled upon such holder's exercise of the Series A Warrants, then Rexahn shall be obligated to pay the holder on each day while such failure is continuing an amount equal to 1.5% of the market value of the undelivered shares determined using a trading price of Rexahn Common Stock selected by the holder while the failure is continuing and if the holder purchases shares of Rexahn Common Stock in connection with such failure ("Series A Buy-In Shares"), then Rexahn must, at the holder's discretion, reimburse the holder for the cost of such Series A Buy-In Shares or deliver the owed shares and reimburse the holder for the difference between the price such holder paid for the Series A Buy-In Shares and the market price of such shares, measured at any time of the holder's choosing while the delivery failure was continuing.

Further, the Series A Warrants will provide that, in the event that Rexahn does not have sufficient authorized shares to deliver in satisfaction of an exercise of a Series A Warrant, then unless the holder elects to void such attempted exercise, the holder may require Rexahn to pay an amount equal to the product of (i) the number of shares that Rexahn is unable to deliver and (ii) the highest volume-weighted average price of a share of Rexahn Common Stock as quoted on Nasdaq during the period beginning on the date of such attempted exercise and ending on the date that Rexahn makes the applicable payment.

Series B Warrants

The Series B Warrants will be issued to each Investor on the warrant closing date, and each Investor's Series B Warrants will have an exercise price per share of \$0.0001, will be immediately exercisable and will expire on the day following the later to occur of (i) the Reservation Date, and (ii) the date on which the Investor's Series B Warrants have been exercised in full (without giving effect to any limitation on exercise contained therein) and no shares remain issuable thereunder. Each Investor's Series B Warrants will be initially exercisable for an amount of Rexahn Common Stock equal to the number (if positive) obtained by subtracting (i) the sum of (a) the number of Converted Initial Shares issued to the Investor and (b) the number of Converted Additional Shares delivered or deliverable to the Investor as of the warrant closing date, from (ii) the quotient determined by dividing (a) the pro rata portion of the Purchase Price paid by the Investor by (b) 85% of the average of the five lowest volume-weighted average trading prices of a share of Rexahn Common Stock on Nasdaq during the first ten trading days (or earlier at the election of any Investor) immediately following the Closing of the Merger, subject to the Floor Price.

Additionally, every Reset Date following (i) the earlier date to occur of (x) such time as all of the Underlying Securities may be sold without restriction or limitation pursuant to Rule 144 and (y) six months following the issuance date (such earlier date, the "Six Month Reset Date") and (ii) if a Public Information Failure has occurred at any time following the Six Month Reset Date, the earlier to occur of (x) the date that such Public Information Failure is cured and no longer prevents the holder from selling all of the Underlying Securities pursuant to Rule 144 without restriction or limitation and (y) the earlier to occur of (I) the date all of the Underlying Securities may be sold without restriction or limitation pursuant to Rule 144 and without the requirement to be in compliance with Rule 144(c)(1) and (II) one year after the issuance date (each such date provided in the foregoing clauses (i), (ii) and (iii), an "End Reset Measuring Date") (such 45 trading day period, the "Reset Period" and each such 45th trading day after an End Reset Measuring Date, an "End Reset Date"), the number of shares issuable upon exercise of each Investor's Series B Warrants shall be increased (a "Reset") to the number (if positive) obtained by subtracting (i) the sum of (a) the number of Converted Initial Shares issued to the Investor and (b) the number of Converted Additional Shares delivered or deliverable to the Investor as of the warrant closing date, from (ii) the quotient determined by dividing (a) the pro rata portion of the Purchase Price paid by the Investor, by (b) the greater of (x) the arithmetic average of the five lowest dollar volume-weighted average prices of a share of Rexahn Common Stock on Nasdaq during the applicable Reset Period immediately preceding the applicable Reset Date to date and (y) a floor price per share (the "Floor Price") calculated based on a pre-money valuation (of the combined company, assuming for this purpose the pre-money issuance of the Converted Initial Shares and Converted Addition

Pursuant to the Series B Warrants, Rexahn will agree not to enter into, allow or be party to a Fundamental Transaction until the Reservation Date. Thereafter, upon any exercise of a Series B Warrant, the holder shall have the right to receive, for each warrant share that would have been issuable upon such exercise immediately prior to the occurrence of a Fundamental Transaction, at the option of the holder (without regard to any limitation on the exercise of the Series B Warrant), the number of shares of common stock of the successor or acquiring corporation or of Rexahn, if it is the surviving corporation, and any Alternate Consideration receivable as a result of such Fundamental Transaction by a holder of the number of shares of Rexahn Common Stock for which the Series B Warrant is exercisable immediately prior to such Fundamental Transaction (without regard to any limitation on the exercise of the Series B Warrant).

The Series B Warrants will also contain a "cashless exercise" feature that allows the holders to exercise the Series B Warrants without making a cash payment. The Series B Warrants will be subject to a blocker provision which restricts the exercise of the Series B Warrants if, as a result of such exercise, the holder, together with its affiliates and any other person whose beneficial ownership of Rexahn Common Stock would be aggregated with the holder's for purposes of Section 13(d) of the Exchange Act would beneficially own in excess of 4.99% or 9.99% of the outstanding Rexahn Common Stock (including the shares of Rexahn Common Stock issuable upon such exercise).

If Rexahn fails to issue to a holder of Series B Warrants the number of shares of Rexahn Common Stock to which such holder is entitled upon such holder's exercise of the Series B Warrants, then Rexahn shall be obligated to pay the holder on each day while such failure is continuing an amount equal to 1.5% of the market value of the undelivered shares determined using a trading price of Rexahn Common Stock selected by the holder while the failure is continuing and if the holder purchases shares of Rexahn Common Stock in connection with such failure ("Series B Buy-In Shares"), then Rexahn must, at the holder's discretion, reimburse the holder for the cost of such Series B Buy-In Shares or deliver the owed shares and reimburse the holder for the difference between the price such holder paid for the Series B Buy-In Shares and the market price of such shares, measured at any time of the holder's choosing while the delivery failure was continuing.

Further, the Series B Warrants will provide that, in the event that Rexahn does not have sufficient authorized shares to deliver in satisfaction of an exercise of a Series B Warrant, then unless the holder elects to void such attempted exercise, the holder may require Rexahn to pay an amount equal to the product of (i) the number of shares that Rexahn is unable to deliver and (ii) the highest volume-weighted average price of a share of Rexahn Common Stock as quoted on Nasdaq during the period beginning on the date of such attempted exercise and ending on the date that Rexahn makes the applicable payment.

Financing Lock-Up Agreements

In connection with the Pre-Merger Financing, Rexahn and Ocuphire will enter into additional lock-up agreements (the "Financing Lock-Up Agreements") with each officer, director or other person that will be subject to Section 16 of the Exchange Act, with respect to Rexahn immediately following the Closing (the "Financing Lock-Up Parties"), pursuant to which each of the Financing Lock-Up Parties will agree that until the date that is 90 calendar days after the earlier of (i) such time as all of the Underlying Securities may be sold without restriction or limitation pursuant to Rule 144 and (ii) six months after the closing of the Pre-Merger Financing (provided that, there is a Public Information Failure, such date shall be such later date on which the Public Information Failure is cured and no longer prevents the Investors from selling all of the Underlying Securities), subject to certain customary exceptions, such Financing Lock-Up Party will not and will cause its affiliates not to (A) sell, offer to sell, contract or agree to sell, hypothecate, pledge, grant any option to purchase, make any short sale or otherwise dispose of or agree to dispose of, directly or indirectly, any shares of Rexahn Common Stock or common stock equivalents, or establish or increase a put equivalent position or liquidate or decrease a call equivalent position within the meaning of Section 16 of the Exchange Act with respect to any shares of Rexahn Common Stock or common stock equivalents owned directly by the Financing Lock-Up Parties (including holding as a custodian) or with respect to which the undersigned has beneficial ownership within the rules and regulations of the SEC (collectively, the "Subject Shares"), or (B) enter into any swap or other arrangement that transfers to another, in whole or in part, any of the economic consequences of ownership of any of the Subject Shares, whether any such transaction described in clause (A) or (B) above is to be settled by delivery of shares of Rexahn Common Stock or other securities, in cas

Leak-Out Agreements

In connection with the Pre-Merger Financing, each Investor will enter into a leak-out agreement with Rexahn (collectively, the "Leak-Out Agreements") limiting its daily sales to no more than its pro rata portion, based on such Investor's investment amount, of 30% of the daily traded volume as reported by Bloomberg, LP.

The above summaries of the Merger Agreement Amendment, the A&R Securities Purchase Agreement, the Series A Warrant, the Series B Warrant, the Financing Lock-Up Agreements and the Leak-Out Agreements do not purport to be complete and are qualified in their entirety to the full text of each such agreement, which agreements are filed as Exhibits 2.1, 10.1, 4.1, 10.2 and 10.3 to this Current Report on Form 8-K and are qualified herein by this reference.

Item 1.02 Termination of a Material Definitive Agreement

Also on June 29, 2020, in connection with and pursuant to the A&R Securities Purchase Agreement, Rexahn and the Investors terminated the Registration Rights Agreement in all respects. No parties to the Registration Rights Agreement will have any further rights or obligations thereunder.

Forward-Looking Statements

This communication contains forward-looking statements (including within the meaning of Section 21E of the Exchange Act and Section 27A of the Securities Act) concerning Rexahn, Ocuphire, the proposed Merger, the Pre-Merger Financing and other matters. These statements may discuss goals, intentions and expectations as to future plans, trends, events, results of operations or financial condition, or otherwise, based on current beliefs of the management of Rexahn, as well as assumptions made by, and information currently available to, management. Forward-looking statements generally include statements that are predictive in nature and depend upon or refer to future events or conditions, and include words such as "may," "will," "should," "expect," "anticipate," "plan," "likely," "believe," "estimate," "project," "intend," and other similar expressions. Statements that are not historical facts are forward-looking statements. Forward-looking statements are based on current beliefs and assumptions that are subject to risks and uncertainties and are not guarantees of future performance. Actual results could differ materially from those contained in any forward-looking statement as a result of various factors, including, without limitation: the risk that the conditions to the Closing are not satisfied, including the failure to obtain stockholder approval for the proposed Merger in a timely manner or at all; uncertainties as to the timing of the consummation of the proposed Merger and the ability of each of Rexahn and Ocuphire to consummate the Merger; risks related to Rexahn's ability to correctly estimate its expected net cash at Closing and estimate and manage its operating expenses and its expenses associated with the proposed Merger pending Closing; risks related to the calculation of the estimated warrant liability of Rexahn's net cash amount being impacted by the trading price of a share of Rexahn Common Stock on Nasdaq on the calculation date and its impact on Rexahn's expected net cash at Closing; Rexahn's ability to meet the minimum net cash requirement; risks related to Rexahn's continued listing on the Nasdaq Capital Market until Closing of the proposed Merger; risks related to the failure or delay in obtaining required approvals from any governmental or quasi-governmental entity necessary to consummate the proposed Merger; the risk that as a result of adjustments to the Exchange Ratio, Rexahn stockholders or Ocuphire stockholders could own more or less of the combined company than is currently anticipated; risks related to the market price of Rexahn Common Stock relative to the Exchange Ratio; the risk that the conditions to payment under the contingent value rights will be not be met and that the contingent value rights may otherwise never deliver any value to Rexahn stockholders; risks associated with the possible failure to realize certain anticipated benefits of the proposed Merger, including with respect to future financial and operating results; the ability of Rexahn or Ocuphire to protect their respective intellectual property rights; competitive responses to the Merger and changes in expected or existing competition; unexpected costs, charges or expenses resulting from the proposed Merger; potential adverse reactions or changes to business relationships resulting from the announcement or completion of the proposed Merger; the success and timing of regulatory submissions and pre-clinical and clinical trials; regulatory requirements or developments; changes to clinical trial designs and regulatory pathways; changes in capital resource requirements; risks related to the inability of the combined company to obtain sufficient additional capital to continue to advance its product candidates and its preclinical programs; legislative, regulatory, political and economic developments; and the effects of COVID-19 on clinical programs and business operations. The foregoing review of important factors that could cause actual events to differ from expectations should not be construed as exhaustive and should be read in conjunction with statements that are included herein and elsewhere, including the risk factors included in Rexahn's most recent Annual Report on Form 10-K, Quarterly Reports on Form 10-Q and Current Reports on Form 8-K filed with the SEC. Rexahn can give no assurance that the conditions to the Merger will be satisfied. You should not place undue reliance on these forward-looking statements, which are made only as of the date hereof or as of the dates indicated in the forward-looking statements. Except as required by applicable law, Rexahn undertakes no obligation to revise or update any forward-looking statement, or to make any other forward-looking statements, whether as a result of new information, future events or otherwise.

Important Additional Information Will be Filed with the SEC

In connection with the proposed Merger, Rexahn intends to file relevant materials with the SEC, including a registration statement on Form S-4 that will contain a proxy statement/prospectus/information statement. INVESTORS AND STOCKHOLDERS OF REXAHN ARE URGED TO READ THESE MATERIALS CAREFULLY AND IN THEIR ENTIRETY WHEN THEY BECOME AVAILABLE BECAUSE THEY WILL CONTAIN IMPORTANT INFORMATION ABOUT REXAHN, THE MERGER AND RELATED MATTERS. Investors and stockholders will be able to obtain free copies of the proxy statement/prospectus/information statement and other documents filed by Rexahn with the SEC (when they become available) through the website maintained by the SEC at www.sec.gov. In addition, investors and stockholders will be able to obtain free copies of the proxy statement/prospectus/information statement and other documents filed by Rexahn with the SEC by contacting Rexahn by written request to: Rexahn Pharmaceuticals, Inc., 15245 Shady Grove Road, Suite 455, Rockville, Maryland, 20850, Attention: Corporate Secretary. Investors and stockholders are urged to read the proxy statement/prospectus/information statement and the other relevant materials when they become available before making any voting or investment decision with respect to the Merger.

No Offer or Solicitation

This communication shall not constitute an offer to sell, the solicitation of an offer to sell or any offer to buy or the solicitation of an offer to buy any securities, nor shall there be any sale of securities in any jurisdiction in which such offer, solicitation or sale would be unlawful prior to registration or qualification under the securities laws of any such jurisdiction. No offer of securities shall be made except by means of a prospectus meeting the requirements of Section 10 of the Securities Act.

Participants in the Solicitation

Rexahn and its directors and executive officers and Ocuphire and its directors and executive officers may be deemed to be participants in the solicitation of proxies from the stockholders of Rexahn in connection with the Merger. Information regarding the special interests of these directors and executive officers in the Merger will be included in the proxy statement/prospectus/information statement referred to above. Additional information about Rexahn's directors and executive officers is included in Rexahn's Annual Report on Form 10-K for the fiscal year ended December 31, 2019, filed with the SEC on February 21, 2020, as amended on April 29, 2020, and in subsequent documents filed with the SEC, including the proxy statement/prospectus/information statement referred to above. Rexahn has also engaged Alliance Advisors, LLC to assist in the solicitation of proxies and provide related advice and informational support, in exchange for a services fee and the reimbursement of customary disbursements, which are not expected to exceed \$130,000 in total. Additional information regarding the persons who may be deemed participants in the proxy solicitations and a description of their direct and indirect interests in the proposed Merger, by security holdings or otherwise, will also be included in the proxy statement/prospectus/information statement and other relevant materials to be filed with the SEC when they become available. These documents are available free of charge at the SEC website (www.sec.gov) and from the Corporate Secretary of Rexahn at the address above.

Item 9.01 Financing Statements and Exhibits.

(d) Exhibits.

Exhibit No.	Description
2.1	First Amendment to Agreement and Plan of Merger and Reorganization, dated as of June 29, 2020, by and among Rexahn, Merger Sub and Ocuphire.
<u>4.1</u>	Form of Series A/B Warrants.
10.1*	Amended and Restated Securities Purchase Agreement, dated as of June 29, 2020, by and among Rexahn, Ocuphire and the investors party thereto.
<u>10.2</u>	Form of Financing Lock-Up Agreement, by and among Rexahn, Ocuphire, and the investors party thereto.
10.3	Form of Leak-Out Agreement, by and between Rexahn and the investors party thereto.

^{*} Certain schedules and exhibits have been omitted pursuant to Item 601(a)(5) of Regulation S-K. A copy of any omitted schedule and/or exhibit will be furnished to the SEC upon request.

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.

REXAHN PHARMACEUTICALS, INC.

Date: July 1, 2020

/s/ Douglas J. Swirsky
Douglas J. Swirsky
President and Chief Executive Officer

FIRST AMENDMENT TO AGREEMENT AND PLAN OF MERGER AND REORGANIZATION

THIS FIRST AMENDMENT TO AGREEMENT AND PLAN OF MERGER AND REORGANIZATION (this "First Amendment") is entered into and made effective as of June 29, 2020 (the "Effective Date"), by and among REXAHN PHARMACEUTICALS, INC., a Delaware corporation ("Parent"), RAZOR MERGER SUB, INC., a Delaware corporation and wholly owned subsidiary of Parent ("Merger Sub"), and OCUPHIRE PHARMA, INC., a Delaware corporation (the "Company"). Parent, Merger Sub and the Company are sometimes individually referred to herein as a "Party" or collectively referred to herein as the "Parties".

RECITALS

- A. The Parties previously entered into that certain Agreement and Plan of Merger and Reorganization dated June 17, 2020 (the "Merger Agreement");
- **B**. Section 10.2 of the Merger Agreement provides that the Merger Agreement may be amended with the approval of the respective boards of directors of the Company, Merger Sub and Parent; and
- C. The Parties desire to amend the Merger Agreement pursuant to the terms and conditions of this First Amendment and the respective boards of directors of the Company, Merger Sub and Parent have each approved this First Amendment to be effective as of the date hereof.

AGREEMENT

NOW, THEREFORE, in consideration of the foregoing premises and the mutual covenants and conditions set forth below, and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Parties agree as follows:

1. AMENDMENT TO DEFINITION OF "PARENT CASH AMOUNT" IN EXHIBIT A. The definition of "Parent Cash Amount" set forth in Exhibit A attached to the Merger Agreement is hereby deleted in its entirety and replaced with the following:

"Parent Cash Amount" means (a) the sum of all Cash and Cash Equivalents, short-term investments, accrued investment interest receivable, and any prepaid refundable deposits listed in Section 1.12(a) of the Parent Disclosure Schedule, in each case, of Parent as of the Determination Date, calculated in accordance with Section 1.12, minus (b) Parent's accounts payable and accrued expenses (without duplication of any expenses accounted for below), in each case as of such date and determined in a manner consistent with the manner in which such items were historically determined and in accordance with Parent's audited financial statements and unaudited interim balance sheet, minus (c) all liabilities of Parent to any current or former Parent officer, director, employee, consultant or independent contractor, including change of control payments, retention payments, severance and other employee-, consultant- or independent contractor-related termination costs, or other payments pursuant to any Parent Benefit Plan, including but not limited to payments of deferred compensation, accrued but unpaid bonuses and accrued but unpaid vacation or paid time off (including related employer employment taxes on all the foregoing), regardless of whether or not such amounts are accrued or due as of the Determination Date and regardless of when paid or payable and regardless of whether such amounts will be paid or are payable as a result of actions taken at, or immediately prior to or after the Effective Time, minus (d) any bona fide current liabilities payable in cash, in each case to the extent not canceled at or prior to the Determination Date (without duplication of any of the items above), minus (e) the Parent Transaction Expenses, minus (f) the Estimated Warrant Amount (as may be adjusted prior to the Closing in accordance with this Agreement) and plus (g) \$200,000; provided, however, that for each share of Parent Common Stock that is subject to a Parent Warrant as of the date of this Agreement that is exchanged by Parent following the date of this Agreement for newly issued shares of Parent Common Stock and permanently ceases prior to, at or following the Determination Date to be subject to a Parent Warrant or any other option, warrant, convertible security or derivative security of Parent, Parent shall receive credit of \$1.00 towards the Parent Cash Amount for each such share of Parent Common Stock that permanently ceases prior to, at or following the Determination Date to be subject to a Parent Warrant or any other option, warrant, convertible security or derivative security of Parent."

- 2. APPLICABLE LAW. This First Amendment shall be governed by, and construed in accordance with, the Laws of the State of Delaware, regardless of the Laws that might otherwise govern under applicable principles of conflicts of laws.
- 3. **HEADINGS.** The bold-faced headings contained in this First Amendment are for convenience of reference only, shall not be deemed to be a part of this First Amendment and shall not be referred to in connection with the construction or interpretation of this First Amendment.
- 4. ASSIGNABILITY. This First Amendment shall be binding upon, and shall be enforceable by and inure solely to the benefit of, the Parties and their respective successors and permitted assigns; provided, however, that neither this First Amendment nor any of a Party's rights or obligations hereunder may be assigned or delegated by such Party without the prior written consent of the other Party, and any attempted assignment or delegation of this First Amendment or any of such rights or obligations by such Party without the other Party's prior written consent shall be void and of no effect.

- 5. CONSTRUCTION. Unless otherwise defined herein, capitalized terms shall have the meanings set forth in the Merger Agreement. The terms of this First Amendment amend and modify the Merger Agreement as if fully set forth in the Merger Agreement. Upon the effectiveness of this First Amendment, all references in the Merger Agreement to "the Agreement" or "this Agreement," as applicable, shall refer to the Merger Agreement, as modified by this First Amendment. If there is any conflict between the terms, conditions and obligations of this First Amendment and the Merger Agreement, this First Amendment's terms, conditions and obligations shall control. All other provisions of the Merger Agreement not specifically modified by this First Amendment are expressly preserved. This First Amendment may be executed in multiple counterparts and transmitted by facsimile, by electronic mail in portable document format ("PDF") form or by any other electronic means intended to preserve the original graphic and pictorial appearance of a Party's signature, with each such counterpart, facsimile or PDF signature constituting an original and all of which together constituting one and the same original.
- **6. AUTHORITY.** By their execution of this First Amendment, the undersigned Parties hereby confirm that they are duly authorized to execute this First Amendment and any necessary requisite approval has been obtained with respect to this First Amendment and all matters set forth herein.

IN WITNESS WHEREOF, the Parties have executed this First Amendment as of the Effective Date.

REXAHN PHARMACEUTICALS, INC.

/s/ Douglas J. Swirsky

Name: Douglas J. Swirsky

Title: President and Chief Executive Officer

RAZOR MERGER SUB, INC.

/s/ Douglas J. Swirsky Name: Douglas J. Swirsky
Title: President

OCUPHIRE PHARMA, INC.

By: /s/ Mina Sooch

Name: Mina Sooch

Title: Chief Executive Officer

[Signature Page to First Amendment to Agreement and Plan of Merger and Reorganization]

[FORM OF SERIES [A] [B] WARRANT]

NEITHER THE ISSUANCE AND SALE OF THE SECURITIES REPRESENTED BY THIS CERTIFICATE NOR THE SECURITIES INTO WHICH THESE SECURITIES ARE EXERCISABLE HAVE BEEN REGISTERED UNDER THE SECURITIES ACT OF 1933, AS AMENDED, OR APPLICABLE STATE SECURITIES LAWS. THE SECURITIES MAY NOT BE OFFERED FOR SALE, SOLD, TRANSFERRED OR ASSIGNED (I) IN THE ABSENCE OF (A) AN EFFECTIVE REGISTRATION STATEMENT FOR THE SECURITIES UNDER THE SECURITIES ACT OF 1933, AS AMENDED, OR (B) AN OPINION OF COUNSEL SELECTED BY THE HOLDER, IN A FORM REASONABLY SATISFACTORY TO THE COMPANY, THAT REGISTRATION IS NOT REQUIRED UNDER SAID ACT OR (II) UNLESS SOLD OR ELIGIBLE TO BE SOLD PURSUANT TO RULE 144 OR RULE 144A UNDER SAID ACT. NOTWITHSTANDING THE FOREGOING, THE SECURITIES MAY BE PLEDGED IN CONNECTION WITH A BONA FIDE MARGIN ACCOUNT OR OTHER LOAN OR FINANCING ARRANGEMENT SECURED BY THE SECURITIES.

OCUPHIRE PHARMA, INC.

Series [A] [B] Warrant To Purchase Common Stock

Date of Issuance: [●], 2020 ¹ ("Issuance Date")
Ocuphire Pharma, Inc., a Delaware corporation formerly known as Rexahn Pharmaceuticals, Inc. (the 'Company"), hereby certifies that, for good an
valuable consideration, the receipt and sufficiency of which are hereby acknowledged, [HOLDER], the registered holder hereof or its permitted assigns (the "Holder"), i
entitled, subject to the terms set forth below, to purchase from the Company, at the Exercise Price (as defined below) then in effect, at any time or times on or after the date
hereof, but not after 11:59 p.m., New York time, on the Expiration Date, (as defined below), [INSERT IN SERIES A WARRANT:
fully paid nonassessable shares of Common Stock] [INSERT IN SERIES B WARRANT: a number of fully paid nonassessable shares of Common Stock equal to the
Maximum Eligibility Number], subject to adjustment as provided herein (the "Warrant Shares"). Except as otherwise defined herein, capitalized terms in this Warrant to
Purchase Common Stock (including any Warrants to Purchase Common Stock issued in exchange, transfer or replacement hereof, this "Warrant"), shall have the meanings so

Purchase Common Stock (including any Warrants to Purchase Common Stock issued in exchange, transfer or replacement hereof, this "Warrant"), shall have the meanings set forth in Section 18. This Warrant is one of the [INSERT IN SERIES A WARRANT: Series A] [INSERT IN SERIES B WARRANT: Series B] Warrants to purchase Common Stock (the "SPA Warrants") issued pursuant to Section 1 of that certain Amended and Restated Securities Purchase Agreement, dated as of June [•], 2020, by and among the Company, Ocuphire Pharma, Inc., a Delaware corporation ("Ocuphire Private Company"), and the investors (the "Buyers") referred to therein (as may be amended, amended and restated, supplemented or otherwise modified from time to time in accordance with its terms, the "Securities Purchase Agreement"). Capitalized terms used herein and not otherwise defined shall have the definitions ascribed to such terms in the Securities Purchase Agreement.

Warrant No.: _

Number of Shares of Common Stock:

¹ Insert the Warrant Closing Date (as defined in the Securities Purchase Agreement).

² Insert 100% of the sum of (i) the number of Exchange Shares issued in exchange for the number of Initial Common Shares (as defined in the Securities Purchase Agreement) purchased by the Holder pursuant to the Securities Purchase Agreement, (ii) the number of Exchange Shares issued in exchange of the number of Additional Common Shares (as defined in the Securities Purchase Agreement) delivered or deliverable to the Holder pursuant to Section 1(c)(iv) of the Securities Purchase Agreement and (iii) the Initial Maximum Eligibility Number (as defined in the Series B Warrants).

1. <u>EXERCISE OF WARRANT.</u>

(a) Mechanics of Exercise. Subject to the terms and conditions hereof (including, without limitation, the limitations set forth in Section 1(f)), this Warrant may be exercised by the Holder at any time or times on or after the Issuance Date, in whole or in part, by (i) delivery of a written notice, in the form attached hereto as Exhibit A (the "Exercise Notice"), of the Holder's election to exercise this Warrant and (ii) (A) payment to the Company of an amount equal to the applicable Exercise Price multiplied by the number of Warrant Shares as to which this Warrant is being exercised (the "Aggregate Exercise Price") in cash by wire transfer of immediately available funds or (B) [INSERT IN SERIES A WARRANT: if the provisions of Section 1(d) are applicable,] by notifying the Company that this Warrant is being exercised pursuant to a Cashless Exercise (as defined in Section 1(d)). The Holder shall not be required to deliver the original Warrant in order to effect an exercise hereunder, nor shall any inkoriginal signature or medallion guarantee (or other type of guarantee or notarization) with respect to any Exercise Notice be required. Execution and delivery of the Exercise Notice with respect to less than all of the Warrant Shares shall have the same effect as cancellation of the original Warrant and issuance of a new Warrant evidencing the right to purchase the remaining number of Warrant Shares. On or before the first (1 st) Trading Day following the date on which the Holder has delivered the applicable Exercise Notice to the Company, the Company shall transmit by facsimile or electronic mail an acknowledgment of confirmation of receipt of the Exercise Notice to the Holder and the Company's transfer agent (the "Transfer Agent"). On or before the applicable Share Delivery Date, the Company shall (X) provided that the Transfer Agent is participating in The Depository Trust Company ("DTC") Fast Automated Securities Transfer Program and (A) the applicable Warrant Shares are subject to an effective resale registration statement in favor of the Holder or (B) if exercised via Cashless Exercise, at a time when Rule 144 would be available for immediate resale of the applicable Warrant Shares by the Holder, credit such aggregate number of Warrant Shares to which the Holder is entitled pursuant to such exercise to the Holder's or its designee's balance account with DTC through its Deposit / Withdrawal At Custodian system, or (Y) if the Transfer Agent is not participating in the DTC Fast Automated Securities Transfer Program or (A) the applicable Warrant Shares are not subject to an effective resale registration statement in favor of the Holder and (B) if exercised via Cashless Exercise, at a time when Rule 144 would not be available for immediate resale of the applicable Warrant Shares by the Holder, issue and dispatch by overnight courier to the address as specified in the Exercise Notice, a certificate, registered in the Company's share register in the name of the Holder or its designee, for the number of Warrant Shares to which the Holder is entitled pursuant to such exercise. The Company shall be responsible for all fees and expenses of the Transfer Agent and all fees and expenses with respect to the issuance of Warrant Shares via DTC, if any, including, without limitation, for same day processing. Upon delivery of the Exercise Notice, the Holder shall be deemed for all corporate purposes to have become the holder of record of the Warrant Shares with respect to which this Warrant has been exercised, irrespective of the date such Warrant Shares are credited to the Holder's DTC account or the date of delivery of the certificates evidencing such Warrant Shares, as the case may be. If this Warrant is submitted in connection with any exercise pursuant to this Section 1(a) and the number of Warrant Shares represented by this Warrant submitted for exercise is greater than the number of Warrant Shares being acquired upon an exercise, then the Company shall as soon as practicable and in no event later than two (2) Trading Days after any exercise and at its own expense, issue a new Warrant (in accordance with Section 7(d)) representing the right to purchase the number of Warrant Shares issuable immediately prior to such exercise under this Warrant, less the number of Warrant Shares with respect to which this Warrant is exercised. No fractional Warrant Shares are to be issued upon the exercise of this Warrant, but rather the number of Warrant Shares to be issued shall be rounded up to the nearest whole number. The Company shall pay any and all taxes which may be payable with respect to the issuance and delivery of Warrant Shares upon exercise of this Warrant. The Company's obligations to issue and deliver Warrant Shares in accordance with the terms and subject to the conditions hereof are absolute and unconditional, irrespective of any action or inaction by the Holder to enforce the same, any waiver or consent with respect to any provision hereof, the recovery of any judgment against any Person or any action to enforce the same, or any setoff, counterclaim, recoupment, limitation or termination. While any SPA Warrants remain outstanding, the Company shall use a transfer agent that participates in the DTC Fast Automated Securities Transfer Program. [INSERT IN SERIES B WARRANT: NOTWITHSTANDING ANY PROVISION OF THIS WARRANT TO THE CONTRARY, NO MORE THAN THE MAXIMUM ELIGIBILITY NUMBER OF WARRANT SHARES SHALL BE EXERCISABLE IN THE AGGREGATE HEREUNDER.] For the avoidance of doubt, without limiting any rights of a Holder to receive cash payments pursuant to Section 1(c) below, the Company shall not be required to cash settle the exercise of this Warrant if an effective resale registration statement is not in place at the time of exercise.

- (b) Exercise Price. For purposes of this Warrant, "Exercise Price" means \$[●]³ per share, subject to adjustment as provided herein.
- (c) Company's Failure to Timely Deliver Securities. If the Company shall fail for any reason or for no reason to issue to the Holder on or prior to the applicable Share Delivery Date either (I) if the Transfer Agent is not participating in the DTC Fast Automated Securities Transfer Program, a certificate for the number of shares of Common Stock to which the Holder is entitled and register such shares of Common Stock on the Company's share register or if the Transfer Agent is participating in the DTC Fast Automated Securities Transfer Program, to credit the Holder's balance account with DTC, for such number of shares of Common Stock to which the Holder is entitled upon the Holder's exercise of this Warrant or (II) at any time that the Holder is eligible to receive Warrant Shares that are the subject of the Exercise Notice without any restrictive legend pursuant to Section 2(g) of the Securities Purchase Agreement, the Company fails to promptly deliver the Warrant Shares electronically without any restrictive legend by crediting such aggregate number of Warrant Shares to which the Holder is entitled pursuant to such exercise to the Holder's or its designee's balance account with DTC through its Deposit / Withdrawal At Custodian system (the event described in the immediately foregoing clause (II) is hereinafter referred as a "Notice Failure" and together with the event described in clause (I) above, an "Exercise Failure"), then, in addition to all other remedies available to the Holder, (X) the Company shall pay in cash to the Holder on each day after the applicable Share Delivery Date and during such Exercise Failure an amount equal to 1.5% of the product of (A) the number of shares of Common Stock not issued to the Holder on or prior to the applicable Share Delivery Date and to which the Holder is entitled, and (B) any trading price of the Common Stock selected by the Holder in writing as in effect at any time during the period beginning on the applicable date of delivery of the applicable Exercise Notice and ending on the applicable Share Delivery Date, and (Y) the Holder, upon written notice to the Company, may void its Exercise Notice with respect to, and retain or have returned, as the case may be, any portion of this Warrant that has not been exercised pursuant to such Exercise Notice; provided that the voiding of an Exercise Notice shall not affect the Company's obligations to make any payments which have accrued prior to the date of such notice pursuant to this Section 1(c) or otherwise. In addition to the foregoing, if on or prior to the applicable Share Delivery Date either (I) if the Transfer Agent is not participating in the DTC Fast Automated Securities Transfer Program, the Company shall fail to issue and deliver a certificate to the Holder and register such shares of Common Stock on the Company's share register or, if the Transfer Agent is participating in the DTC Fast Automated Securities Transfer Program, credit the Holder's balance account with DTC for the number of shares of Common Stock to which the Holder is entitled upon the Holder's exercise hereunder or pursuant to the Company's obligation pursuant to clause (ii) below or (II) a Notice Failure occurs, and if on or after such Trading Day the Holder purchases (in an open market transaction or otherwise) shares of Common Stock relating to the applicable Exercise Failure (a "Buy-In"), then the Company shall, within three (3) Trading Days after the Holder's request and in the Holder's discretion, either (i) pay cash to the Holder in an amount equal to the Holder's total purchase price (including brokerage commissions and other out-of-pocket expenses, if any) for the shares of Common Stock so purchased (the "Buy-In Price"), at which point the Company's obligation to deliver such certificate (and to issue such shares of Common Stock) or credit the Holder's balance account with DTC for such shares of Common Stock shall terminate, or (ii) promptly honor its obligation to deliver to the Holder a certificate or certificates representing such shares of Common Stock or credit the Holder's balance account with DTC, as applicable, and pay cash to the Holder in an amount equal to the excess (if any) of the Buy-In Price over the product of (A) such number of shares of Common Stock, times (B) any trading price of the Common Stock selected by the Holder in writing as in effect at any time during the period beginning on the date of delivery of the applicable Exercise Notice and ending on the applicable Share Delivery Date. Nothing herein shall limit the Holder's right to pursue any other remedies available to it hereunder, at law or in equity, including, without limitation, a decree of specific performance and/or injunctive relief with respect to the Company's failure to timely deliver certificates representing shares of Common Stock (or to electronically deliver such shares of Common Stock) upon the exercise of this Warrant as required pursuant to the terms hereof.

³ [INSERT IN SERIES A WARRANT: Insert 120% of the Final Per Share Price (as defined in the Securities Purchase Agreement), rounded to four decimal places.] [INSERT IN SERIES B WARRANT: Insert 0.0001.]

(d) <u>Cashless Exercise</u>. Notwithstanding anything contained herein to the contrary, the Holder may, in its sole discretion, exercise this Warrant in whole or in part and, in lieu of making the cash payment otherwise contemplated to be made to the Company upon such exercise in payment of the Aggregate Exercise Price, elect instead to receive upon such exercise the "Net Number" of shares of Common Stock determined according to the following formula (a "**Cashless Exercise**"):

Net Number = $(A \times B) - (A \times C)$ B For purposes of the foregoing formula:

A= the total number of shares with respect to which this Warrant is then being exercised.

B= as applicable: (i) the Weighted Average Price of the Common Stock on the Trading Day immediately preceding the date of the applicable Exercise Notice if such Exercise Notice is (1) both executed and delivered pursuant to Section 1(a) hereof on a day that is not a Trading Day or (2) both executed and delivered pursuant to Section 1(a) hereof on a Trading Day prior to the opening of "regular trading hours" (as defined in Rule 600(b)(68) of Regulation NMS promulgated under the federal securities laws) on such Trading Day, (ii) at the option of the Holder, either (y) the Weighted Average Price of the Common Stock on the Trading Day immediately preceding the date of the applicable Exercise Notice or (z) the Bid Price of the Common Stock on the principal Eligible Market for the Common Stock as reported by Bloomberg as of the time of the Holder's execution of the applicable Exercise Notice if such Exercise Notice is executed during "regular trading hours" on a Trading Day and is delivered within two (2) hours thereafter (including until two (2) hours after the close of "regular trading hours" on a Trading Day) pursuant to Section 1(a) hereof or (iii) the Weighted Average Price of the Common Stock on the date of the applicable Exercise Notice if the date of such Exercise Notice is a Trading Day and such Exercise Notice is both executed and delivered pursuant to Section 1(a) hereof after the close of "regular trading hours" on such Trading Day.

C= the Exercise Price then in effect for the applicable Warrant Shares at the time of such exercise.

If shares of Common Stock are issued pursuant to this Section 1(d), the Company hereby acknowledges and agrees that the Warrant Shares issued in a Cashless Exercise shall be deemed to have been acquired by the Holder, and the holding period for the Warrant Shares for purposes of Rule 144(d), shall be deemed to have commenced, on the date this Warrant was originally issued pursuant to the Securities Purchase Agreement. The Company agrees not to take any position contrary to this Section 1(d).

(e) <u>Disputes</u>. In the case of a dispute as to the determination of the Exercise Price or the arithmetic calculation of the Warrant Shares, the Company shall promptly issue to the Holder the number of Warrant Shares that are not disputed and resolve such dispute in accordance with Section 12.

Beneficial Ownership Limitation on Exercises. Notwithstanding anything to the contrary contained herein, the Company shall not effect the exercise of any portion of this Warrant, and the Holder shall not have the right to exercise any portion of this Warrant, pursuant to the terms and conditions of this Warrant and any such exercise shall be null and void and treated as if never made, to the extent that after giving effect to such exercise, the Holder together with the other Attribution Parties collectively would beneficially own in excess of [4.99] [9.99]%4 (the "Maximum Percentage") of the number of shares of Common Stock outstanding immediately after giving effect to such exercise. For purposes of the foregoing sentence, the aggregate number of shares of Common Stock beneficially owned by the Holder and the other Attribution Parties shall include the number of shares of Common Stock held by the Holder and all other Attribution Parties plus the number of shares of Common Stock issuable upon exercise of this Warrant with respect to which the determination of such sentence is being made, but shall exclude the number of shares of Common Stock which would be issuable upon (A) exercise of the remaining, unexercised portion of this Warrant beneficially owned by the Holder or any of the other Attribution Parties and (B) exercise or conversion of the unexercised or unconverted portion of any other securities of the Company (including, without limitation, any convertible notes or convertible preferred stock or warrants, including the [INSERT IN SERIES A WARRANT: Series B] [INSERT IN SERIES B WARRANT: Series A] Warrants) beneficially owned by the Holder or any other Attribution Party subject to a limitation on conversion or exercise analogous to the limitation contained in this Section 1(f). For purposes of this Section 1(f), beneficial ownership shall be calculated in accordance with Section 13(d) of the Securities Exchange Act of 1934, as amended (the "1934 Act"). For purposes of this Warrant, in determining the number of outstanding shares of Common Stock the Holder may acquire upon the exercise of this Warrant without exceeding the Maximum Percentage, the Holder may rely on the number of outstanding shares of Common Stock as reflected in (x) the Company's most recent Annual Report on Form 10-K, Quarterly Report on Form 10-Q, Current Report on Form 8-K or other public filing with the Securities and Exchange Commission (the "SEC"), as the case may be, (y) a more recent public announcement by the Company or (3) any other written notice by the Company or the Transfer Agent setting forth the number of shares of Common Stock outstanding (the "Reported Outstanding Share Number"). If the Company receives an Exercise Notice from the Holder at a time when the actual number of outstanding shares of Common Stock is less than the Reported Outstanding Share Number, the Company shall (i) promptly notify the Holder in writing of the number of shares of Common Stock then outstanding and, to the extent that such Exercise Notice would otherwise cause the Holder's beneficial ownership, as determined pursuant to this Section 1(f), to exceed the Maximum Percentage, the Holder must notify the Company of a reduced number of Warrant Shares to be purchased pursuant to such Exercise Notice (the number of shares by which such purchase is reduced, the "Reduction Shares") and (ii) as soon as reasonably practicable, the Company shall return to the Holder any exercise price paid by the Holder for the Reduction Shares. For any reason at any time, upon the written or oral request of the Holder, the Company shall within one (1) Trading Day confirm in writing or by electronic mail to the Holder the number of shares of Common Stock then outstanding. In any case, the number of outstanding shares of Common Stock shall be determined after giving effect to the conversion or exercise of securities of the Company, including this Warrant, by the Holder and any other Attribution Party since the date as of which the Reported Outstanding Share Number was reported. In the event that the issuance of shares of Common Stock to the Holder upon exercise of this Warrant results in the Holder and the other Attribution Parties being deemed to beneficially own, in the aggregate, more than the Maximum Percentage of the number of outstanding shares of Common Stock (as determined under Section 13(d) of the 1934 Act), the number of shares so issued by which the Holder's and the other Attribution Parties' aggregate beneficial ownership exceeds the Maximum Percentage (the "Excess Shares") shall be deemed null and void and shall be cancelled ab initio and any portion of this Warrant so exercised shall be reinstated, and the Holder shall not have the power to vote or to transfer the Excess Shares. As soon as reasonably practicable after the issuance of the Excess Shares has been deemed null and void, the Company shall return to the Holder the exercise price paid by the Holder for the Excess Shares. Upon delivery of a written notice to the Company, the Holder may from time to time increase or decrease the Maximum Percentage to any other percentage not in excess of 9.99% as specified in such notice; provided that (i) any such increase in the Maximum Percentage will not be effective until the sixty-first (61st) day after such notice is delivered to the Company and (ii) any such increase or decrease will apply only to the Holder and the other Attribution Parties and not to any other holder of SPA Warrants that is not an Attribution Party of the Holder. For purposes of clarity, the shares of Common Stock issuable pursuant to the terms of this Warrant in excess of the Maximum Percentage shall not be deemed to be beneficially owned by the Holder for any purpose including for purposes of Section 13(d) or Rule 16a-1(a)(1) of the 1934 Act. No prior inability to exercise this Warrant pursuant to this paragraph shall have any effect on the applicability of the provisions of this paragraph with respect to any subsequent determination of exercisability. The provisions of this paragraph shall be construed and implemented in a manner otherwise than in strict conformity with the terms of this Section 1(f) to the extent necessary to correct this paragraph or any portion of this paragraph which may be defective or inconsistent with the intended beneficial ownership limitation contained in this Section 1(f) or to make changes or supplements necessary or desirable to properly give effect to such limitation. The limitation contained in this paragraph may not be waived and shall apply to a successor holder of this Warrant. For the avoidance of doubt, without limiting any rights of a Holder to receive cash payments pursuant to Section 1(c) below, in no event shall the Company be required to cash settle any Excess Shares.

⁴ Insert Maximum Percentage as indicated on the Buyer's signature page attached to the Securities Purchase Agreement.

(g) Insufficient Authorized Shares. If at any time while this Warrant remains outstanding the Company does not have a sufficient number of authorized and unreserved shares of Common Stock to satisfy its obligation to reserve for issuance upon exercise of this Warrant at least a number of shares of Common Stock equal to: (i) until the Reservation Date, [INSERT IN SERIES A WARRANT: 135% of the number of Warrant Shares issued and issuable pursuant to the SPA Warrants determined in accordance with Section 2(d) assuming a Reset Price equal to the Reset Floor Price without giving effect to any limitation on exercise set forth therein] [INSERT IN SERIES B WARRANT: the number of Warrant Shares issued and issuable pursuant to the SPA Warrants assuming that the Maximum Eligibility Number is determined based on a Reset Price equal to the Reset Floor Price without giving effect to any limitation on exercise set forth therein] and (ii) thereafter, [INSERT IN SERIES A WARRANT: 135%] [INSERT IN SERIES B WARRANT: 100%] of the maximum number of shares of Common Stock as shall from time to time be necessary to effect the exercise of all of this Warrant then outstanding without regard to any limitation on exercise included herein (the foregoing clauses (i) and (ii), as applicable, the "Required Reserve Amount" and the failure to have such sufficient number of authorized and unreserved shares of Common Stock, an "Authorized Share Failure"), then the Company shall immediately take all action necessary to increase the Company's authorized shares of Common Stock to an amount sufficient to allow the Company to reserve the Required Reserve Amount for this Warrant then outstanding. Without limiting the generality of the foregoing sentence, as soon as practicable after the date of the occurrence of an Authorized Share Failure, but in no event later than sixty (60) days after the occurrence of such Authorized Share Failure, the Company shall hold a meeting of its stockholders for the approval of an increase in the number of authorized shares of Common Stock. In connection with such meeting, the Company shall provide each stockholder with a proxy statement and shall use its best efforts to solicit its stockholders' approval of such increase in authorized shares of Common Stock and to cause its board of directors to recommend to the stockholders that they approve such proposal. Notwithstanding the foregoing, if any such time of an Authorized Share Failure, the Company is able to obtain the written consent of a majority of the shares of its issued and outstanding shares of Common Stock to approve the increase in the number of authorized shares of Common Stock, the Company may satisfy this obligation by obtaining such consent and submitting for filing with the SEC an Information Statement on Schedule 14C. In the event that upon any exercise of this Warrant, the Company does not have sufficient authorized shares to deliver in satisfaction of such exercise, then unless the Holder elects to void such attempted exercise, the Holder may require the Company to pay to the Holder within three (3) Trading Days of the applicable exercise, cash in an amount equal to the product of (i) the number of Warrant Shares that the Company is unable to deliver pursuant to this Section 1(g) and (ii) the highest Weighted Average Price during the period beginning on the date of such attempted exercise and the date that the Company makes the applicable cash payment.

- 2. <u>ADJUSTMENT OF EXERCISE PRICE AND NUMBER OF WARRANT SHARES</u>. The Exercise Price and the number of Warrant Shares shall be adjusted from time to time as follows:
- (a) [INSERT IN SERIES B WARRANT: Intentionally omitted.] [INSERT IN SERIES A WARRANT: Adjustment Upon Issuance of Shares of Common Stock. If and whenever on or after the Initial Subscription Date to and including the Anti-Dilution Termination Date, the Company publicly announces, issues or sells, enters into a definitive, binding agreement pursuant to which the Company is required to issue or sell or, in accordance with clauses (i) or (ii) of this Section 2(a), is deemed to have issued or sold, any shares of Common Stock owned or held by or for the account of the Company, but excluding shares of Common Stock deemed to have been issued or sold by the Company in connection with any Excluded Securities) for a consideration per share (the "New Issuance Price") less than a price (the "Applicable Price") equal to the Exercise Price in effect immediately prior to such public announcement, issue or sale or deemed issuance or sale or entry into such a definitive, binding agreement (the foregoing a "Dilutive Issuance"), then immediately after such Dilutive Issuance, the Exercise Price then in effect shall be reduced to an amount equal to the New Issuance Price. Upon each such adjustment of the Exercise Price hereunder, the number of Warrant Shares issuable immediately prior to such Dilutive Issuance shall be adjusted to the number of shares of Common Stock determined by multiplying the Exercise Price then in effect immediately prior to such adjustment by the number of Warrant Shares acquirable upon exercise of this Warrant immediately prior to such adjustment and dividing the product thereof by the Exercise Price resulting from such adjustment. For purposes of determining the adjusted Exercise Price under this Section 2(a), the following shall be applicable (in each case, rounded to four decimal places):

- (i) Issuance of Options. If the Company in any manner grants or sells or enters into a definitive, binding agreement pursuant to which the Company is required to grant or sell, or the Company publicly announces the issuance or sale of, any Options and the lowest price per share for which one share of Common Stock is issuable upon the exercise of any such Option or upon conversion, exercise or exchange of any Convertible Securities issuable upon exercise of any such Option is less than the Applicable Price, then such share of Common Stock shall be deemed to be outstanding and to have been issued and sold by the Company at the time of the granting or sale of such Option for such price per share. For purposes of this Section 2(a)(i), the "lowest price per share for which one share of Common Stock is issuable upon the exercise of any such Option or upon conversion, exercise or exchange of any Convertible Securities issuable upon exercise of any such Option" shall be equal to the sum of the lowest amounts of consideration (if any) received or receivable by the Company with respect to any one share of Common Stock upon the granting or sale of the Option, upon exercise of the Option and upon conversion, exercise or exchange of any Convertible Security issuable upon exercise of such Option, upon exercise of such Option and upon conversion exercise or exchange of any Convertible Security issuable upon exercise of such Option. No further adjustment of the Exercise Price or number of Warrant Shares shall be made upon the actual issuance of such Shares of Common Stock upon conversion, exercise or exchange of such Convertible Securities upon the exercise of such Options or upon the actual issuance of Such Shares of Common Stock upon conversion, exercise or exchange of such Convertible Securities.
- (ii) <u>Issuance of Convertible Securities.</u> If the Company in any manner issues or sells, or enters into a definitive, binding agreement pursuant to which the Company is required to grant or sell or the Company publicly announces the issuance or sale of, any Convertible Securities and the lowest price per share for which one share of Common Stock is issuable upon the conversion, exercise or exchange thereof is less than the Applicable Price, then such share of Common Stock shall be deemed to be outstanding and to have been issued and sold by the Company at the time of the issuance or sale of such Convertible Securities for such price per share. For the purposes of this Section 2(a)(ii), the "lowest price per share for which one share of Common Stock is issuable upon the conversion, exercise or exchange thereof" shall be equal to the sum of the lowest amounts of consideration (if any) received or receivable by the Company with respect to any one share of Common Stock upon the issuance or sale of the Convertible Security and upon conversion, exercise or exchange of such Convertible Security less any consideration paid or payable by the Company with respect to such one share of Common Stock upon the issuance or sale of such Convertible Security and upon conversion, exercise or exchange of such Convertible Security and upon conversion, exercise or exchange of such Convertible Security and upon conversion, exercise or exchange of such Convertible Security is made upon exercise or exchange of such Convertible Securities is made upon exercise of any Options for which adjustment of this Warrant has been or is to be made pursuant to other provisions of this Section 2(a), no further adjustment of the Exercise Price or number of Warrant Shares shall be made by reason of such issue or sale.

- (iii) Change in Option Price or Rate of Conversion. If the purchase price provided for in any Options, the additional consideration, if any, payable upon the issue, conversion, exercise or exchange of any Convertible Securities, or the rate at which any Convertible Securities are convertible into or exercisable or exchangeable for shares of Common Stock increases or decreases at any time, the Exercise Price and the number of Warrant Shares in effect at the time of such increase or decrease shall be adjusted to the Exercise Price and the number of Warrant Shares, which would have been in effect at such time had such Options or Convertible Securities provided for such increased or decreased purchase price, additional consideration or increased or decreased conversion rate, as the case may be, at the time initially granted, issued or sold. For purposes of this Section 2(a)(iii), if the terms of any Option or Convertible Security that was outstanding as of the Initial Subscription Date are increased or decreased in the manner described in the immediately preceding sentence, then such Option or Convertible Security and the shares of Common Stock deemed issuable upon exercise, conversion or exchange thereof shall be deemed to have been issued as of the date of such increase or decrease. No adjustment pursuant to this Section 2(a) shall be made if such adjustment would result in an increase of the Exercise Price then in effect or a decrease in the number of Warrant Shares.
- Calculation of Consideration Received. If any Option and/or Convertible Security and/or Adjustment Right is issued in connection with the issuance or sale or deemed issuance or sale of any other securities of the Company (as determined by the Holder, the "Primary Security", and such Option and/or Convertible Security and/or Adjustment Right, the "Secondary Securities"), together comprising one integrated transaction, (or one or more transactions if such issuances or sales or deemed issuances or sales of securities of the Company either (A) have at least one investor or purchaser in common, (B) are consummated in reasonable proximity to each other and/or (C) are consummated under the same plan of financing) the aggregate consideration per share of Common Stock with respect to such Primary Security shall be deemed to be equal to the difference of (x) the lowest price per share for which one share of Common Stock was issued (or was deemed to be issued pursuant to Section 2(a)(i) or Section 2(a)(ii), as applicable) in such integrated transaction solely with respect to such Primary Security, minus (y) with respect to such Secondary Securities, the sum of (I) the Black Scholes Consideration Value of each such Option, if any, (II) the fair market value (as determined by the Holder in good faith) or the Black Scholes Consideration Value, as applicable, of such Adjustment Right, if any, and (III) the fair market value (as determined by the Holder) of such Convertible Security, if any, in each case, as determined on a per share basis in accordance with this Section 2(a)(iv). If any shares of Common Stock, Options or Convertible Securities are issued or sold or deemed to have been issued or sold for cash, the consideration received therefor (for the purpose of determining the consideration paid for such Common Stock, Option or Convertible Security, but not for the purpose of the calculation of the Black Scholes Consideration Value) will be deemed to be the net amount of consideration received by the Company therefor. If any shares of Common Stock, Options or Convertible Securities are issued or sold for a consideration other than cash, the amount of such consideration received by the Company (for the purpose of determining the consideration paid for such Common Stock, Option or Convertible Security, but not for the purpose of the calculation of the Black Scholes Consideration Value) will be the fair value of such consideration, except where such consideration consists of publicly traded securities, in which case the amount of consideration received by the Company for such securities will be the arithmetic average of the Weighted Average Prices of such security for each of the five (5) Trading Days immediately preceding the date of receipt. If any shares of Common Stock, Options or Convertible Securities are issued to the owners of the non-surviving entity in connection with any merger in which the Company is the surviving entity, the amount of consideration therefor (for the purpose of determining the consideration paid for such Common Stock, Option or Convertible Security, but not for the purpose of the calculation of the Black Scholes Consideration Value) will be deemed to be the fair value of such portion of the net assets and business of the non-surviving entity as is attributable to such shares of Common Stock, Options or Convertible Securities (as the case may be). The fair value of any consideration other than cash or publicly traded securities will be determined jointly by the Company and the Holder. If such parties are unable to reach agreement within ten (10) days after the occurrence of an event requiring valuation (the "Valuation Event"), the fair value of such consideration will be determined within five (5) Trading Days after the tenth (10th) day following such Valuation Event by an independent, reputable appraiser jointly selected by the Company and the Holder. The determination of such appraiser shall be final and binding upon all parties absent manifest error and the fees and expenses of such appraiser shall be borne by the Company. Notwithstanding anything to the contrary contained herein, if a calculation pursuant to this Section 2(a)(iv) would result in an Exercise Price that is lower than the par value of the Common Stock, then the Exercise Price shall be deemed to equal the par value of the Common Stock.

(v) Record Date. If the Company takes a record of the holders of shares of Common Stock for the purpose of entitling them (A) to receive a
dividend or other distribution payable in shares of Common Stock, Options or in Convertible Securities or (B) to subscribe for or purchase shares of Common Stock.
Options or Convertible Securities, then such record date will be deemed to be the date of the issue or sale of the shares of Common Stock deemed to have been issued or
sold upon the declaration of such dividend or the making of such other distribution or the date of the granting of such right of subscription or purchase, as the case may
be.

(vi) No Readjustments. For the avoidance of doubt, in the event the Exercise Price has been adjusted pursuant to this Section 2(a) and the Dilutive Issuance that triggered such adjustment does not occur, is not consummated, is unwound or is cancelled after the facts for any reason whatsoever, in no event shall the Exercise Price be readjusted to the Exercise Price that would have been in effect if such Dilutive Issuance had not occurred or been consummated.]

- (b) Voluntary Adjustment By Company. The Company may at any time during the term of this Warrant, with the prior written consent of the Holder, (i) reduce the then current Exercise Price and/or (ii) increase the then current number of Warrant Shares, in each case, to any amount or number and for any period of time deemed appropriate by the Board of Directors of the Company.
- (c) Adjustment Upon Subdivision or Combination of Common Stock. If the Company at any time on or after the Closing 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 Exercise Price in effect immediately prior to such subdivision will be proportionately reduced and the number of Warrant Shares will be proportionately increased. If the Company at any time on or after the Closing 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 Exercise Price in effect immediately prior to such combination will be proportionately increased and the number of Warrant Shares will be proportionately decreased. Any adjustment under this Section 2(c) shall become effective at the close of business on the date the subdivision or combination becomes effective.
- (d) Resets. [INSERT IN SERIES A WARRANT: On each Reset Date the Exercise Price shall be adjusted to equal the applicable Reset Price. Upon each Reset Date, the number of Warrant Shares issuable immediately prior to such reset shall be increased, but in no event decreased, to the number of shares of Common Stock determined by multiplying (x) the Exercise Price in effect on the Issuance Date (as adjusted for stock splits, stock dividends, recapitalizations, reclassification, combinations, reverse stock splits or other similar events related to the Common Stock occurring after the Issuance Date), or if a Reset Date has occurred hereunder, the Reset Price in effect on the immediately preceding Reset Date (in each case, as adjusted for stock splits, stock dividends, recapitalizations, reclassification, combinations, reverse stock splits or other similar events related to the Common Stock occurring after such Reset Date), as applicable, by (y) the number of Warrant Shares acquirable upon exercise of this Warrant immediately prior to such reset (which number of Warrant Shares, for the avoidance of doubt, shall give effect to any prior exercises of this Warrant) without regard to any limitation on exercise included herein, and dividing the product thereof by the Exercise Price resulting from such reset.] [INSERT IN SERIES B WARRANT: The Maximum Eligibility Number shall be increased (but not decreased) on each Reset Date to equal the applicable Reset Share Amount.]
- (e) [INSERT IN SERIES A WARRANT: Other Events. If any event occurs of the type contemplated by the provisions of this Section 2 but not expressly provided for by such provisions (including, without limitation, the granting of stock appreciation rights, phantom stock rights or other rights with equity features), then the Company's Board of Directors will make an appropriate adjustment in the Exercise Price and the number of Warrant Shares, as mutually determined by the Company's Board of Directors and the Required Holders, so as to protect the rights of the Holder; provided that no such adjustment pursuant to this Section 2(e) will increase the Exercise Price or decrease the number of Warrant Shares as otherwise determined pursuant to this Section 2.]

RIGHTS UPON DISTRIBUTION OF ASSETS. If the Company shall declare or make any dividend or other distribution of its assets (or rights to acquire its assets) to holders of shares of Common Stock, by way of return of capital or otherwise (including, without limitation, any distribution of cash, stock or other securities, property, Options, evidence of indebtedness or any other assets by way of a dividend, spin off, reclassification, corporate rearrangement, scheme of arrangement or other similar transaction) (a "Distribution"), at any time after the Closing Date, then, in each such case, the Holder shall be entitled to participate in such Distribution to the same extent that the Holder would have participated therein if the Holder had held the number of shares of Common Stock acquirable upon complete exercise of this Warrant (without regard to any limitations or restrictions on exercise of this Warrant, including without limitation, the Maximum Percentage) immediately before the date of which a record is taken for such Distribution, or, if no such record is taken, the date as of which the record holders of shares of Common Stock are to be determined for the participation in such Distribution (provided, however, that to the extent that the Holder's right to participate in any such Distribution would result in the Holder and the other Attribution Parties exceeding the Maximum Percentage, then the Holder shall not be entitled to participate in such Distribution or on any subsequent Distribution held similarly in abeyance) to the same extent as if there had been no such limitation).

4. PURCHASE RIGHTS; FUNDAMENTAL TRANSACTIONS.

(a) Purchase Rights. In addition to any adjustments pursuant to Section 2 above, if at any time following the Closing Date the Company grants, issues or sells any Options, Convertible Securities or rights to purchase stock, warrants, securities or other property pro rata to the record holders of any class of Common Stock (the "Purchase Rights"), then the Holder will be entitled to acquire, upon the terms applicable to such Purchase Rights, the aggregate Purchase Rights which the Holder could have acquired if the Holder had held the number of shares of Common Stock acquirable upon complete exercise of this Warrant (without regard to any limitations or restrictions on exercise of this Warrant, including without limitation, the Maximum Percentage) immediately before the date on which a record is taken for the grant, issuance or sale of such Purchase Rights, or, if no such record is taken, the date as of which the record holders of shares of Common Stock are to be determined for the grant, issue or sale of such Purchase Rights (provided, however, that to the extent that the Holder's right to participate in any such Purchase Right would result in the Holder and the other Attribution Parties exceeding the Maximum Percentage, then the Holder shall not be entitled to participate in such Purchase Right to such extent (and shall not be entitled to beneficial ownership) to such extent) and such Purchase Right to such extent shall be held in abeyance for the benefit of the Holder until such time or times as its right thereto would not result in the Holder and the other Attribution Parties exceeding the Maximum Percentage, at which time or times the Holder shall be granted such right (and any Purchase Right granted, issued or sold on such initial Purchase Right or on any subsequent Purchase Right held similarly in abeyance) to the same extent as if there had been no such limitation).

(b) Fundamental Transactions. The Company shall not enter into, allow or be a party to a Fundamental Transaction until the Reservation Date. f. at any time after the Reservation Date until this Warrant ceases to be outstanding, a Fundamental Transaction occurs or is consummated, then, upon any subsequent exercise of this Warrant, the Holder shall have the right to receive, for each Warrant Share that would have been issuable upon such exercise immediately prior to the occurrence of such Fundamental Transaction, at the option of the Holder (without regard to any limitation in Section 1(f) on the exercise of this Warrant), the number of shares of Common Stock of the successor or acquiring corporation or of the Company, if it is the surviving corporation, and any additional consideration (the "Alternate Consideration") receivable as a result of such Fundamental Transaction by a holder of the number of shares of Common Stock for which this Warrant is exercisable immediately prior to such Fundamental Transaction (without regard to any limitation in Section 1(f) on the exercise of this Warrant). For purposes of any such exercise, the determination of the Exercise Price shall be appropriately adjusted to apply to such Alternate Consideration based on the amount of Alternate Consideration issuable in respect of one share of Common Stock in such Fundamental Transaction, and the Company shall apportion the Exercise Price among the Alternate Consideration in a reasonable manner reflecting the relative value of any different components of the Alternate Consideration. If holders of Common Stock are given any choice as to the securities, cash or property to be received in a Fundamental Transaction, then the Holder shall be given the same choice as to the Alternate Consideration it receives upon any exercise of this Warrant following such Fundamental Transaction. The Company shall cause any successor entity in a Fundamental Transaction in which the Company is not the survivor (the "Successor Entity") to assume in writing all of the obligations of the Company under this Warrant in accordance with the provisions of this Section 4(b) pursuant to written agreements in form and substance reasonably satisfactory to the Required Holders and approved by the Required Holders (without unreasonable delay) prior to such Fundamental Transaction and shall, at the option of the Holder, deliver to the Holder in exchange for this Warrant a security of the Successor Entity evidenced by a written instrument substantially similar in form and substance to this Warrant which is exercisable for a corresponding number of shares of capital stock of such Successor Entity (or its Parent Entity) equivalent to the shares of Common Stock acquirable and receivable upon exercise of this Warrant (without regard to any limitations on the exercise of this Warrant) prior to such Fundamental Transaction, and with an exercise price which applies the exercise price hereunder to such shares of capital stock (but taking into account the relative value of the shares of Common Stock pursuant to such Fundamental Transaction and the value of such shares of capital stock, such number of shares of capital stock and such exercise price being for the purpose of protecting the economic value of this Warrant immediately prior to the consummation of such Fundamental Transaction), and which is reasonably satisfactory in form and substance to the Required Holders. Upon the occurrence of any such Fundamental Transaction, the Successor Entity shall succeed to, and be substituted for (so that from and after the date of such Fundamental Transaction, the provisions of this Warrant referring to the "Company" shall be added to the term "Company" under this Warrant (so that from and after the occurrence or consummation of such Fundamental Transaction, each and every provision of this Warrant referring to the "Company" shall refer instead to each of the Company and the Successor Entity or Successor Entities, jointly and severally), and the Successor Entity or Successor Entities, jointly and severally with the Company, may exercise every right and power of the Company prior thereto and the Successor Entity or Successor Entities shall assume all of the obligations of the Company prior thereto under this Warrant with the same effect as if the Company and such Successor Entity or Successor Entities, jointly and severally, had been named as the Company in this Warrant.

- (c) [INSERT IN SERIES A WARRANTS: Notwithstanding the foregoing, in the event of a Fundamental Transaction, at the request of the Holder delivered before the ninetieth (90th) day after the occurrence or consummation of such Fundamental Transaction, the Company (or the Successor Entity) shall purchase this Warrant from the Holder by paying to the Holder, within five (5) Business Days after such request (or, if later, on the effective date of the Fundamental Transaction), cash in an amount equal to the Black Scholes Value of the remaining unexercised portion of this Warrant on the effective date of such Fundamental Transaction; provided, however, that, if such Fundamental Transaction is not within the Company's control, including not approved by the Company's Board of Directors, the Holder shall only be entitled to receive from the Company or any Successor Entity, the same type or form of consideration (and in the same proportion), at the Black Scholes Value of the unexercised portion of this Warrant, that is being offered and paid to the holders of Common Stock of the Company in connection with such Fundamental Transaction, whether that consideration be in the form of cash, stock or any combination thereof, or whether the holders of Common Stock are given the choice to receive from among alternative forms of consideration in connection with such Fundamental Transaction; provided, further, that if holders of Common Stock of the Company are not offered or paid any consideration in such Fundamental Transaction, such holders of Common Stock will be deemed to have received common stock of the Successor Entity (which Successor Entity may be the Company following such Fundamental Transaction) in such Fundamental Transaction. The payment of the Black Scholes Value will be made by wire transfer of immediately available funds (or such other consideration) within the later of (i) five (5) Business Days of the Holder's election and (ii) the date of consummation of the Fundamental Transaction.]
- 5. NONCIRCUMVENTION. The Company hereby covenants and agrees that the Company will not, by amendment of its Certificate of Incorporation or Bylaws, or through any reorganization, transfer of assets, consolidation, merger, scheme of arrangement, dissolution, issue or sale of securities, or any other voluntary action, avoid or seek to avoid the observance or performance of any of the terms of this Warrant, and will at all times in good faith carry out all of the provisions of this Warrant and take all action as may be required to protect the rights of the Holder. Without limiting the generality of the foregoing, the Company (i) shall not increase the par value of any shares of Common Stock receivable upon the exercise of this Warrant above the Exercise Price then in effect, (ii) shall take all such actions as may be necessary or appropriate in order that the Company may validly and legally issue fully paid and nonassessable shares of Common Stock upon the exercise of this Warrant, and (iii) shall, so long as any of the SPA Warrants are outstanding, take all action necessary to reserve and keep available out of its authorized and unissued shares of Common Stock, solely for the purpose of effecting the exercise of the SPA Warrants, the Required Reserve Amount of shares of Common Stock.
- 6. WARRANT HOLDER NOT DEEMED A STOCKHOLDER. Except as otherwise specifically provided herein, the Holder, solely in such Person's capacity as a holder of this Warrant, shall not be entitled to vote or receive dividends or be deemed the holder of capital stock of the Company for any purpose, nor shall anything contained in this Warrant be construed to confer upon the Holder, solely in such Person's capacity as the Holder of this Warrant, any of the rights of a stockholder of the Company or any right to vote, give or withhold consent to any corporate action (whether any reorganization, issue of stock, reclassification of stock, consolidation, merger, conveyance or otherwise), receive notice of meetings, receive dividends or subscription rights, or otherwise, prior to the issuance to the Holder of the Warrant Shares which such Person is then entitled to receive upon the due exercise of this Warrant. In addition, nothing contained in this Warrant shall be construed as imposing any liabilities on the Holder to purchase any securities (upon exercise of this Warrant or otherwise) or as a stockholder of the Company, whether such liabilities are asserted by the Company or by creditors of the Company. Notwithstanding this Section 6, the Company shall provide the Holder with copies of the same notices and other information given to the stockholders of the Company generally, contemporaneously with the giving thereof to the stockholders.

7. REISSUANCE OF WARRANTS.

- (a) <u>Transfer of Warrant</u>. If this Warrant is to be transferred, the Holder shall surrender this Warrant to the Company, whereupon the Company will forthwith issue and deliver upon the order of the Holder a new Warrant (in accordance with Section 7(d)), registered as the Holder may request, representing the right to purchase the number of Warrant Shares being transferred by the Holder and, if less than the total number of Warrant Shares then underlying this Warrant is being transferred, a new Warrant (in accordance with Section 7(d)) to the Holder representing the right to purchase the number of Warrant Shares not being transferred.
- (b) <u>Lost, Stolen or Mutilated Warrant.</u> Upon receipt by the Company of evidence reasonably satisfactory to the Company of the loss, theft, destruction or mutilation of this Warrant, and, in the case of loss, theft or destruction, of any indemnification undertaking by the Holder to the Company in customary form and, in the case of mutilation, upon surrender and cancellation of this Warrant, the Company shall execute and deliver to the Holder a new Warrant (in accordance with Section 7(d)) representing the right to purchase the Warrant Shares then underlying this Warrant.
- (c) <u>Exchangeable for Multiple Warrants</u>. This Warrant is exchangeable, upon the surrender hereof by the Holder at the principal office of the Company, for a new Warrant or Warrants (in accordance with Section 7(d)) representing in the aggregate the right to purchase the number of Warrant Shares then underlying this Warrant, and each such new Warrant will represent the right to purchase such portion of such Warrant Shares as is designated by the Holder at the time of such surrender; <u>provided, however</u>, that no SPA Warrants for fractional Warrant Shares shall be given.
- (d) <u>Issuance of New Warrants</u>. Whenever the Company is required to issue a new Warrant pursuant to the terms of this Warrant, such new Warrant (i) shall be of like tenor with this Warrant, (ii) shall represent, as indicated on the face of such new Warrant, the right to purchase the Warrant Shares then underlying this Warrant (or in the case of a new Warrant being issued pursuant to Section 7(a) or Section 7(c), the Warrant Shares designated by the Holder which, when added to the number of shares of Common Stock underlying the other new Warrants issued in connection with such issuance, does not exceed the number of Warrant Shares then underlying this Warrant), (iii) shall have an issuance date, as indicated on the face of such new Warrant which is the same as the Issuance Date, and (iv) shall have the same rights and conditions as this Warrant.

- 8. NOTICES. Whenever notice is required to be given under this Warrant, unless otherwise provided herein, such notice shall be given in accordance with Section 10(f) of the Securities Purchase Agreement. The Company shall provide the Holder with prompt written notice of all actions taken pursuant to this Warrant, including in reasonable detail a description of such action and the reason therefor. Without limiting the generality of the foregoing, the Company will give written notice to the Holder (i) immediately upon any adjustment of the Exercise Price, setting forth in reasonable detail, and certifying, the calculation of such adjustment and (ii) at least fifteen (15) days prior to the date on which the Company closes its books or takes a record (A) with respect to any dividend or distribution upon the shares of Common Stock, (B) with respect to any grants, issuances or sales of any Options, Convertible Securities or rights to purchase stock, warrants, securities or other property to holders of shares of Common Stock or (C) for determining rights to vote with respect to any Fundamental Transaction, dissolution or liquidation; provided in each case that such information shall be made known to the public prior to or in conjunction with such notice being provided to the Holder. It is expressly understood and agreed that the time of exercise specified by the Holder in each Exercise Notice shall be definitive and may not be disputed or challenged by the Company.
- 9. <u>AMENDMENT AND WAIVER</u>. Except as otherwise provided herein, the provisions of this Warrant may be amended or waived and the Company may take any action herein prohibited, or omit to perform any act herein required to be performed by it, only if the Company has obtained the written consent of the Required Holders. Any change, amendment or waiver pursuant to the immediately preceding sentence shall be binding on the Holder of this Warrant and all holders of the SPA Warrants. [INSERT IN SERIES A WARRANTS: Notwithstanding the foregoing, after the date that is ten (10) Trading Days immediately following the Reservation Date, the provisions of this Warrant may be amended or waived and the Company may take any action herein prohibited, or omit to perform any act herein required to be performed by it, if the Company has obtained the written consent of the Holder.]
- 10. GOVERNING LAW; JURISDICTION; JURY TRIAL. This Warrant shall be governed by and construed and enforced in accordance with, and all questions concerning the construction, validity, interpretation and performance of this Warrant shall be governed by, the internal laws of the State of New York, without giving effect to any choice of law or conflict of law provision or rule (whether of the State of New York or any other jurisdictions) that would cause the application of the laws of any jurisdictions other than the State of New York. The Company hereby irrevocably submits to the exclusive jurisdiction of the state and federal courts sitting in The City of New York, Borough of Manhattan, for the adjudication of any dispute hereunder or in connection herewith or with any transaction contemplated hereby or discussed herein, and hereby irrevocably waives, and agrees not to assert in any suit, action or proceeding, any claim that it is not personally subject to the jurisdiction of any such court, that such suit, action or proceeding is brought in an inconvenient forum or that the venue of such suit, action or proceeding is improper. The Company hereby irrevocably waives personal service of process and consents to process being served in any such suit, action or proceeding by mailing a copy thereof to the Company at the address set forth in Section 10(f) of the Securities Purchase Agreement and agrees that such service shall constitute good and sufficient service of process and notice thereof. Nothing contained herein shall be deemed to limit in any way any right to serve process in any manner permitted by law. Nothing contained herein shall be deemed or operate to preclude the Holder from bringing suit or taking other legal action against the Company in any other jurisdiction to collect on the Company's obligations to the Holder, to realize on any collateral or any other security for such obligations, or to enforce a judgment or other court ruling in favor of the Holder. THE COMPANY HEREBY IRREVOCABLY WAIVES ANY RIGHT

- 11. <u>CONSTRUCTION; HEADINGS</u>. This Warrant shall be deemed to be jointly drafted by the Company and all the Buyers and shall not be construed against any Person as the drafter hereof. The headings of this Warrant are for convenience of reference and shall not form part of, or affect the interpretation of, this Warrant.
- 12. <u>DISPUTE RESOLUTION</u>. In the case of a dispute as to the determination of the Exercise Price or the arithmetic calculation of the Warrant Shares, the Company shall cause the Transfer Agent to issue to the Holder the number of shares of Common Stock that is not disputed and the Company shall submit the disputed determinations or arithmetic calculations via facsimile or electronic mail within one (1) Business Day of receipt of the Exercise Notice giving rise to such dispute, as the case may be, to the Holder. If the Holder and the Company are unable to agree upon such determination or calculation of the Exercise Price or the Warrant Shares within two (2) Business Days of such disputed determination or arithmetic calculation being submitted to the Holder, then the Company shall, within one (1) Business Day submit via facsimile or electronic mail (a) the disputed determination of the Exercise Price to an independent, reputable investment bank selected by the Holder and approved by independent, outside accountant to be unreasonably withheld, conditioned or delayed or (b) the disputed arithmetic calculation of the Warrant Shares to the Company's independent, outside accountant. The Company shall cause at its expense the investment bank or the accountant, as the case may be, to perform the determinations or calculations and notify the Company and the Holder of the results no later than five (5) Business Days from the time it receives the disputed determinations or calculations. Such investment bank's or accountant's determination or calculation, as the case may be, shall be binding upon all parties absent demonstrable error.
- 13. <u>REMEDIES, OTHER OBLIGATIONS, BREACHES AND INJUNCTIVE RELIEF.</u> The remedies provided in this Warrant shall be cumulative and in addition to all other remedies available under this Warrant and the other Transaction Documents, at law or in equity (including a decree of specific performance and/or other injunctive relief). No remedy contained herein shall be deemed a waiver of compliance with the provisions giving rise to such remedy. Nothing herein shall limit the right of the Holder to pursue actual damages for any failure by the Company to comply with the terms of this Warrant. The Company acknowledges that a breach by it of its obligations hereunder will cause irreparable harm to the Holder and that the remedy at law for any such breach may be inadequate. The Company therefore agrees that, in the event of any such breach or threatened breach, the holder of this Warrant shall be entitled, in addition to all other available remedies, to an injunction restraining any breach, without the necessity of showing economic loss and without any bond or other security being required.

- 14. TRANSFER. This Warrant and the Warrant Shares may be offered for sale, sold, transferred, pledged or assigned without the consent of the Company, except as may otherwise be required by Section 2(f) of the Securities Purchase Agreement.
- 15. SEVERABILITY. If any provision of this Warrant is prohibited by law or otherwise determined to be invalid or unenforceable by a court of competent jurisdiction, the provision that would otherwise be prohibited, invalid or unenforceable shall be deemed amended to apply to the broadest extent that it would be valid and enforceable, and the invalidity or unenforceability of such provision shall not affect the validity of the remaining provisions of this Warrant so long as this Warrant as so modified continues to express, without material change, the original intentions of the Company and the Holder as to the subject matter hereof and the prohibited nature, invalidity or unenforceability of the provision(s) in question does not substantially impair the respective expectations or reciprocal obligations of the Company and the Holder or the practical realization of the benefits that would otherwise be conferred upon the Company and the Holder. The Company and the Holder will endeavor in good faith negotiations to replace the prohibited, invalid or unenforceable provision(s) with a valid provision(s), the effect of which comes as close as possible to that of the prohibited, invalid or unenforceable provision(s).
- DISCLOSURE. Upon receipt or delivery by the Company of any notice in accordance with the terms of this Warrant, unless the Company has in good faith determined that the matters relating to such notice do not constitute material, nonpublic information relating to the Company or its Subsidiaries, the Company shall contemporaneously with any such receipt or delivery publicly disclose such material, nonpublic information on a Current Report on Form 8-K or otherwise. In the event that the Company believes that a notice contains material, nonpublic information relating to the Company or its Subsidiaries, the Company so shall indicate to the Holder contemporaneously with delivery of such notice, and in the absence of any such indication, the Holder shall be allowed to presume that all matters relating to such notice do not constitute material, nonpublic information relating to the Company or its Subsidiaries.
- 17. PAYMENT OF COLLECTION, ENFORCEMENT AND OTHER COSTS. If (a) this Warrant is placed in the hands of an attorney for collection or enforcement or is collected or enforced through any legal proceeding or the Holder otherwise takes action to collect amounts due under this Warrant or to enforce the provisions of this Warrant or (b) there occurs any bankruptcy, reorganization, receivership of the company or other proceedings affecting company creditors' rights and involving a claim under this Warrant, then the Company shall pay the costs incurred by the Holder for such collection, enforcement or action or in connection with such bankruptcy, reorganization, receivership or other proceeding, including, without limitation, attorneys' fees and disbursements.
 - 18. <u>CERTAIN DEFINITIONS.</u> For purposes of this Warrant, the following terms shall have the following meanings:
 - (a) "1933 Act' means the Securities Act of 1933, as amended.
- (b) [INSERT IN SERIES B WARRANT: "Additional Vested Common Shares" means the Exchange Shares issued in exchange for the Additional Common Shares (as defined in the Securities Purchase Agreement) delivered or deliverable to the initial Holder of this Warrant pursuant to the Securities Purchase Agreement without giving effect to any limitation on delivery to the Holder pursuant to Section 1(c)(iv) of the Securities Purchase Agreement.] [INSERT IN SERIES A WARRANT: Intentionally omitted.]

- (c) [INSERT IN SERIES A WARRANT: "Adjustment Right" means any right granted with respect to any securities issued in connection with, or with respect to, any issuance or sale (or deemed issuance or sale in accordance with Section 2(a)(i) or Section 2(a)(ii)) of shares of Common Stock (other than rights of the type described in Section 3 and 4 hereof) that could result in a decrease in the net consideration received by the Company in connection with, or with respect to, such securities (including, without limitation, any cash settlement rights, cash adjustment or other similar rights).] [INSERT IN SERIES B WARRANT: Intentionally omitted.]]
 - (d) "Affiliate" shall have the meaning ascribed to such term in Rule 405 promulgated under the 1933 Act or any successor rule.
- (e) [INSERT IN SERIES A WARRANT: "Anti-Dilution Termination Date" means the second (2nd) anniversary of the date as of which the Holder may sell all of the Underlying Securities without restriction or limitation pursuant to Rule 144; provided that in the event of a Public Information Failure, the Anti-Dilution Termination Date shall be such later date on which such Public Information Failure is cured and no longer prevents the Holder from selling all Underlying Securities pursuant to Rule 144 without restriction or limitation.] [INSERT IN SERIES B WARRANT: Intentionally omitted.]
- (f) [INSERT IN SERIES A WARRANT: "Approved Stock Plan" means any employee benefit plan or equity incentive plan which has been approved by the Board of Directors of the Company or a bona fide inducement grant to new employees outside of any such plan duly adopted by a majority of the non-employee members of the Board of Directors of the Company or a majority of the members of a committee of non-employee directors established for such purpose, pursuant to which the Company's securities may be issued to any employee, officer, director or consultant for services provided to the Company.] [INSERT IN SERIES B WARRANT: Intentionally omitted.]
- (g) "Attribution Parties" means, collectively, the following Persons: (i) any investment vehicle, including, any funds, feeder funds or managed accounts, currently, or from time to time after the Issuance Date, directly or indirectly managed or advised by the Holder's investment manager or any of its Affiliates or principals, (ii) any direct or indirect Affiliates of the Holder or any of the foregoing, (iii) any Person acting or who could be deemed to be acting as a Group together with the Holder or any of the foregoing and (iv) any other Person whose beneficial ownership of the Common Stock would or could be aggregated with the Holder's and the other Attribution Parties for purposes of Section 13(d) of the 1934 Act. For clarity, the purpose of the foregoing is to subject collectively the Holder and all other Attribution Parties to the Maximum Percentage.

- (h) "Bid Price" means, for any date, the price determined by the first of the following clauses that applies: (a) if the Common Stock is then listed or quoted on an Eligible Market, the bid price of the Common Stock for the time in question (or the nearest preceding date) on the Eligible Market on which the Common Stock is then listed or quoted as reported by Bloomberg (based on a Trading Day from 9:30 a.m. (New York City time) to 4:02 p.m. (New York City time)), (b) if the Common Stock is not then listed or quoted for trading on OTCQB or OTCQX and if prices for the Common Stock are then reported in the Pink Open Market (f/k/a OTC Pink) published by OTC Markets Group, Inc. (or a similar organization or agency succeeding to its functions of reporting prices), the most recent bid price per share of the Common Stock so reported, or (c) in all other cases, the fair market value of a share of Common Stock as determined by an independent appraiser selected in good faith by the Purchasers of a majority in interest of the Securities then outstanding and reasonably acceptable to the Company, the fees and expenses of which shall be paid by the Company.
- [i] INSERT IN SERIES A WARRANT: "Black Scholes Consideration Value" means the value of the applicable Option, Convertible Security or Adjustment Right (as the case may be) calculated using the Black-Scholes Option Pricing Model obtained from the "OV" function on Bloomberg determined as of the date of issuance and reflecting (i) a risk-free interest rate corresponding to the U.S. Treasury rate for a period equal to the remaining term of such Option, Convertible Security or Adjustment Right (as the case may be) as of the date of issuance of such Option, Convertible Security or Adjustment Right (as the case may be), (ii) an expected volatility equal to the greater of 100% and the 100 day volatility obtained from the HVT function on Bloomberg as of the Trading Day immediately following the public announcement of the issuance of such Option, Convertible Security or Adjustment Right (as the case may be) is not publicly announced, the date of issuance of such Option, Convertible Security or Adjustment Right (as the case may be) is not publicly announced, the date of issuance of such Option or Convertible Security (as the case may be) and ending on (A) the Trading Day prior to the execution of definitive documents of the execution of definitive documents with respect to the issuance of such Option or Convertible Security (as the case may be) is not publicly announced, the date of such such Option or Convertible Security (as the case may be) is not publicly announced, the date of such such Option or Convertible Security (as the case may be) or, if the execution of definitive documents with respect to the issuance of such Option or Convertible Security (as the case may be) or, if the execution of definitive documents with respect to the issuance of such Option or Convertible Security (as the case may be) or, if the execution of definitive documents with respect to the issuance of such Option or Convertible Security (as the case may be) or, if the execution of definitive documents with respect to the issuance of such Opti
- (j) [INSERT IN SERIES A WARRANT: "Black Scholes Value" means the value of this Warrant calculated using the Black-Scholes Option Pricing Model obtained from the "OV" function on Bloomberg determined as of the day immediately following the public announcement of the applicable contemplated Fundamental Transaction, or, if such contemplated Fundamental Transaction is not publicly announced, the date such Fundamental Transaction has occurred or is consummated, for pricing purposes and reflecting (i) a risk-free interest rate corresponding to the U.S. Treasury rate for a period equal to the remaining term of this Warrant as of such date of request, (ii) an expected volatility equal to the greater of 100% and the 100 day volatility obtained from the HVT function on Bloomberg as of the Trading Day immediately following the public announcement of the applicable contemplated Fundamental Transaction is not publicly announced, the date such Fundamental Transaction has occurred or is consummated, (iii) the underlying price per share used in such calculation shall be the greater of (x) the highest Weighted Average Price of the Common Stock during the period beginning on the Trading Day prior to the execution of definitive documentation relating to the applicable Fundamental Transaction and ending on (A) the Trading Day immediately following the public announcement of such contemplated Fundamental Transaction, if the applicable contemplated Fundamental Transaction is publicly announced or (B) the Trading Day immediately following the consummation of the applicable Fundamental Transaction is not publicly announced and (y) the sum of the price per share being offered in cash, if any, plus the value of any non-cash consideration, if any, being offered in such Fundamental Transaction, (iv) a remaining option time equal to the time between the date of the public announcement of the applicable contemplated Fundamental Transaction or, if such applicable contemplated Fundamental Transaction is not publicly announced. (vi) a zero cos

- (k) "Bloomberg" means Bloomberg Financial Markets.
- (l) "Business Day" means any day other than Saturday, Sunday or other day on which commercial banks in The City of New York are authorized or required by law to remain closed.
 - (m) "Closing Date" shall have the meaning ascribed to such term in the Securities Purchase Agreement.
- (n) "Common Stock" means (i) the Company's shares of common stock, par value \$0.0001 per share, and (ii) any capital stock into which such Common Stock shall have been changed or any capital stock resulting from a reclassification, reorganization or recapitalization of such Common Stock.
- (o) "Convertible Securities" means any stock or securities (other than Options) directly or indirectly convertible into or exercisable or exchangeable for shares of Common Stock.
 - (p) "Designee" means Altium Capital Management, LP.
- (q) "Eligible Market" means the Principal Market, the NYSE American, The Nasdaq Global Select Market, The Nasdaq Global Market or The New York Stock Exchange, Inc.
- (r) [INSERT IN SERIES A WARRANT: Intentionally omitted.][INSERT IN SERIES B WARRANT: "End Reset Date" means the forty-fifth (45th) Trading Day immediately following each End Reset Measuring Date.]

(f) [INSERT IN SERIES B WARRANT: "End Reset Measuring Date" each of the following:

(1) on the earlier to occur of (x) the Rule 144 Date and (y) [•]⁵ (such earlier date, the "Six Month Reset Date") then, the Six Month Reset

Date: and

(2) if a Public Information Failure has occurred at any time following the Six Month Reset Date, the earlier to occur of (x) the date that such Public Information Failure is cured and no longer prevents the Holder from selling all Underlying Securities pursuant to Rule 144 without restriction or limitation and (y) the earlier to occur of (I) the date the Holder can sell all Underlying Securities pursuant to Rule 144 without restriction or limitation and without the requirement to be in compliance with Rule 144(c)(1) and (II) [•16.]

[INSERT IN SERIES A WARRANT: "Excluded Securities" means any Common Stock issued or issuable or deemed to be issued in accordance with Section 2(a)(i) or Section 2(a)(ii) by the Company (including, for the avoidance of doubt, Options or Convertible Securities issued by the Company): (i) under any Approved Stock Plan; provided, however, that no more than an aggregate of [*] shares of Common Stock (as adjusted for any stock dividend, stock split, stock combination, reclassification or similar transaction occurring relating to the Common Stock after the Warrant Closing Date (as defined in the Securities Purchase Agreement)) are issued or issuable to consultants and/or to new employees outside of an employee benefit plan or equity incentive plan hereunder as Excluded Securities, (ii) upon exercise of any SPA Warrants and any Series B Warrants issued pursuant to the Securities Purchase Agreement; provided, that the terms of such SPA Warrants and Series B Warrants are not amended, modified or changed on or after the Initial Subscription Date, (iii) upon conversion, exercise or exchange of any Options or Convertible Securities which are outstanding on the day immediately preceding the Initial Subscription Date; provided, that such issuance of Common Stock upon exercise of such Options or Convertible Securities is made pursuant to the terms of such Options or Convertible Securities in effect on the date immediately preceding the Initial Subscription Date and such Options or Convertible Securities are not amended, modified or changed on or after the Initial Subscription Date, except as set forth in the Executed Merger Agreement, (iv) prior to the Closing Date in connection with the exercise, exchange, cancellation, modification or termination of Parent Warrants (as defined in the Draft Merger Agreement (as defined in the Securities Purchase Agreement)) that are outstanding on the day immediately preceding the Initial Subscription Date, (v) pursuant to the Executed Merger Agreement or the Final Form S-4 (as defined in the Securities Purchase Agreement), (vi) in connection with acquisitions, asset purchases, licenses, joint ventures, technology license agreements, collaborations or strategic transactions involving the Company and other Persons approved by the Board of Directors of the Company but only if such Person is, itself or through its subsidiaries, an operating company or an owner of an asset in a business synergistic with the business of the Company and shall provide to the Company additional benefits in addition to the investment of funds, but shall not include a transaction in which the Company is issuing securities primarily for the purpose of raising capital or to an entity whose primary business is investing in securities or (vii) to financial institutions or lessors in connection with credit or lending arrangements, equipment financings or lease arrangements in an amount not to exceed an aggregate of [•]8 shares of Common Stock (as adjusted for any stock dividend, stock split, stock combination, reclassification or similar transaction occurring relating to the Common Stock after the Warrant Closing Date).] [INSERT IN SERIES B WARRANT: Intentionally omitted.]

⁵ Insert the date that is six (6) months immediately following the Issuance Date.

⁶ Insert the date that is the one (1) year anniversary of the Issuance Date.

⁷ Insert three percent (3.0%) of the issued and outstanding shares of Common Stock determined as of the Warrant Closing Date.

⁸ Insert three percent (3.0%) of the issued and outstanding shares of Common Stock determined as of the Warrant Closing Date.

- (t) "Expiration Date" means [INSERT IN SERIES A WARRANTS: the date sixty (60) months after the Issuance Date or, if such date falls on a day other than a Business Day or on which trading does not take place on the Principal Market (a "Holiday"), the next day that is not a Holiday [INSERT IN SERIES B WARRANTS: the day following the later to occur of (x) the Reservation Date and (y) the date on which this Warrant has been exercised in full and no Warrant Shares remain issuable hereunder (without giving effect any limitation on exercise included herein)].
- (u) [INSERT IN SERIES B WARRANT: "Exchange Shares" shall have the meaning ascribed to such term in the Securities Purchase Agreement.] [INSERT IN SERIES A WARRANT: Intentionally omitted.]
 - (v) "Executed Merger Agreement" shall have the meaning ascribed to such term in the Securities Purchase Agreement.
- (w) "Fundamental Transaction" means (A) that the Company shall, directly or indirectly, including through Subsidiaries, Affiliates or otherwise, in one or more related transactions, (i) consolidate or merge with or into (whether or not the Company is the surviving corporation) another Subject Entity, or (ii) sell, assign, transfer, convey or otherwise dispose of all or substantially all of the properties or assets of the Company or any of its "significant subsidiaries" (as defined in Rule 1-02 of Regulation S-X) to one or more Subject Entities, or (iii) make, or allow one or more Subject Entities to make, or allow the Company to be subject to or have its Common Stock be subject to or party to one or more Subject Entities making, a purchase, tender or exchange offer that is accepted by the holders of at least either (x) 50% of the outstanding shares of Common Stock, (y) 50% of the outstanding shares of Common Stock calculated as if any shares of Common Stock held by all Subject Entities making or party to, or Affiliated with any Subject Entities making or party to, such purchase, tender or exchange offer were not outstanding; or (z) such number of shares of Common Stock such that all Subject Entities making or party to, or Affiliated with any Subject Entity making or party to, such purchase, tender or exchange offer, become collectively the beneficial owners (as defined in Rule 13d-3 under the 1934 Act) of at least 50% of the outstanding shares of Common Stock, or (iv) consummate a stock purchase agreement or other business combination (including, without limitation, a reorganization, recapitalization, spin-off or scheme of arrangement) with one or more Subject Entities whereby all such Subject Entities, individually or in the aggregate, acquire, either (x) at least 50% of the outstanding shares of Common Stock, (y) at least 50% of the outstanding shares of Common Stock calculated as if any shares of Common Stock held by all the Subject Entities making or party to, or Affiliated with any Subject Entity making or party to, such stock purchase agreement or other business combination were not outstanding; or (z) such number of shares of Common Stock such that the Subject Entities become collectively the beneficial owners (as defined in Rule 13d-3 under the 1934 Act) of at least 50% of the outstanding shares of Common Stock, or (v) reorganize, recapitalize or reclassify its Common Stock, (B) that the Company shall, directly or indirectly, including through Subsidiaries, Affiliates or otherwise, in one or more related transactions, allow any Subject Entity individually or the Subject Entities in the aggregate to be or become the "beneficial owner" (as defined in Rule 13d-3 under the 1934 Act), directly or indirectly, whether through acquisition, purchase, assignment, conveyance, tender, tender offer, exchange, reduction in outstanding shares of Common Stock, merger, consolidation, business combination, reorganization, recapitalization, spin-off, scheme of arrangement, reorganization, recapitalization or reclassification or otherwise in any manner whatsoever, of either (x) at least 50% of the aggregate ordinary voting power represented by issued and outstanding shares of Common Stock, (y) at least 50% of the aggregate ordinary voting power represented by issued and outstanding shares of Common Stock not held by all such Subject Entities as of the Initial Subscription Date calculated as if any shares of Common Stock held by all such Subject Entities were not outstanding, or (z) a percentage of the aggregate ordinary voting power represented by issued and outstanding shares of Common Stock or other equity securities of the Company sufficient to allow such Subject Entities to effect a statutory short form merger or other transaction requiring other stockholders of the Company to surrender their shares of Common Stock without approval of the stockholders of the Company or (C) that the Company shall, directly or indirectly, including through Subsidiaries, Affiliates or otherwise, in one or more related transactions, the issuance of or the entering into any other instrument or transaction structured in a manner to circumvent, or that circumvents, the intent of this definition in which case this definition shall be construed and implemented in a manner otherwise than in strict conformity with the terms of this definition to the extent necessary to correct this definition or any portion of this definition which may be defective or inconsistent with the intended treatment of such instrument or transaction. For the avoidance of doubt, in no event shall the Merger (as defined in the Executed Merger Agreement) or the transactions contemplated by the Executed Merger Agreement and completed before the Issuance Date be deemed to be a "Fundamental Transaction."

- (x) "Group" means a "group" as that term is used in Section 13(d) of the 1934 Act and as defined in Rule 13d-5 thereunder.
- (y) [INSERT IN SERIES B WARRANT: "Initial Common Shares" means the Exchange Shares issued in exchange for the Initial Common Shares (as defined in the Securities Purchase Agreement) purchased by the initial Holder of this Warrant.] [INSERT IN SERIES A WARRANT: Intentionally omitted.]
- (z) [INSERT IN SERIES B WARRANT: "Initial Maximum Eligibility Number" means, the number (if positive) obtained by subtracting (i) the sum of (x) the number of Initial Common Shares purchased by the initial Holder of this Warrant on the Closing Date (as adjusted for stock splits, stock dividends, recapitalizations, reorganizations, reclassification, combinations, reverse stock splits or other similar events related to the Common Stock occurring after the Closing Date) and (y) the number of Additional Vested Common Shares (as adjusted for stock splits, stock dividends, recapitalizations, reorganizations, reclassification, combinations, reverse stock splits or other similar events related to the Common Stock occurring after the applicable date the Additional Vested Common Shares are delivered) delivered or deliverable to the initial Holder of this Warrant pursuant to the Securities Purchase Agreement, from (ii) the quotient determined by dividing (x) the aggregate Purchase Price paid by the initial Holder of this Warrant on the Closing Date, by (y) the greater of (I) the Reset Floor Price and (II) eighty-five percent (85%) of the sum of the five (5) lowest Weighted Average Prices of the Common Stock during the period beginning on the first (1 st) Trading Day immediately following the Closing Date and ending on the First Additional Exchange Shares Delivery Date (as defined in the Securities Purchase Agreement), inclusive (as adjusted for stock splits, stock dividends, recapitalizations, reorganizations, reclassification, combinations, reverse stock splits or other similar events during such period) (as adjusted for stock splits, stock dividends, recapitalizations, reorganizations, reclassification, combinations, reverse stock splits or other similar events during such period) (as adjusted for stock splits, stock dividends, recapitalizations, reorganizations, reclassification, combinations, reverse stock splits or other similar events during such period) (as adjusted for stock splits, stock dividends, recapitalizati

- (aa) [INSERT IN SERIES B WARRANT: "Interim Reset Date" means each of the ninth (9th) Trading Day, the eighteenth (18th) Trading Day, the twenty-seventh (27th) Trading Day and the thirty-sixth (36th) Trading Day, in each case, immediately following each End Reset Measuring Date.] [INSERT IN SERIES A WARRANT: Intentionally omitted.]
 - (bb) "Initial Subscription Date" means June 17, 2020.
- (cc) [INSERT IN SERIES B WARRANT: "Maximum Eligibility Number" means, initially, the Initial Maximum Eligibility Number, and such number shall be increased (but not decreased) on each Reset Date to equal the applicable Reset Share Amount.] [INSERT IN SERIES A WARRANT: Intentionally omitted.]
- (dd) "Options" means any rights, warrants or options to subscribe for or purchase (i) shares of Common Stock or (ii) Convertible Securities, including without limitation, the Warrants (as defined in the Securities Purchase Agreement).
- (ee) "Parent Entity" of a Person means an entity that, directly or indirectly, controls the applicable Person, including such entity whose common capital or equivalent equity security is quoted or listed on an Eligible Market (or, if so elected by the Holder, any other market, exchange or quotation system), or, if there is more than one such Person or such entity, the Person or such entity designated by the Required Holders or in the absence of such designation, such Person or entity with the largest public market capitalization as of the date of consummation of the Fundamental Transaction.
- (ff) "Person" means an individual, a limited liability company, a partnership, a joint venture, a corporation, a trust, an unincorporated organization, any other entity and a government or any department or agency thereof.
 - (gg) "Principal Market" means The Nasdaq Capital Market.
- (hh) [INSERT IN SERIES B WARRANT: "Public Information Failure" shall have the meaning ascribed to such term in the Securities Purchase Agreement.] [INSERT IN SERIES A WARRANT: Intentionally omitted.]
- (ii) [INSERT IN SERIES B WARRANT: "Purchase Price" shall have the meaning ascribed to such term in the Securities Purchase Agreement.] [INSERT IN SERIES A WARRANT: Intentionally omitted.]

- (jj) "Required Holders" means the holders of the SPA Warrants representing at least a majority of the shares of Common Stock underlying the SPA Warrants then outstanding and shall include the Designee so long as the Designee or any of its Affiliates holds any SPA Warrants.
- (kk) "Reservation Date" means the forty-fifth (45th) Trading Day immediately following the earlier to occur of (x) the date the Holder can sell all Underlying Securities pursuant to Rule 144 without restriction or limitation and without the requirement to be in compliance with Rule 144(c)(1) and (y) [•]9.
- (II) "Reset Date" [INSERT IN SERIES A WARRANT: shall have the meaning ascribed to such term in the Series B Warrants.] [INSERT IN SERIES B WARRANT: means each Interim Reset Date and each End Reset Date; provided, however, that the Holder may by written notice to the Company elect to waive any such Reset Date; provided, further, that any Reset Date that has been waived pursuant to the immediately preceding proviso may be advanced or delayed to any date selected by the Holder; provided, further, that each End Reset Date may be advanced, but not delayed.]
- (mm) "Reset Floor Price" means \$[•]10 (as adjusted for stock splits, stock dividends, recapitalizations, reorganizations, reclassification, combinations, reverse stock splits or other similar events related to the Common Stock occurring after the Closing Date).
- (nn) [INSERT IN SERIES B WARRANT: "Reset Period" means the period beginning on the End Reset Measuring Date and ending on the applicable Reset Date.] [INSERT IN SERIES A WARRANT: Intentionally omitted.]
- (oo) "Reset Price" means [INSERT IN SERIES B WARRANT: the arithmetic average of the five (5) lowest Weighted Average Prices of the Common Stock during the applicable Reset Period immediately preceding the applicable Reset Date (as adjusted for stock splits, stock dividends, recapitalizations, reorganizations, reclassification, combinations, reverse stock splits or other similar events during such period); provided, however, that the Reset Price shall not be lower than the Reset Floor Price]. [INSERT IN SERIES A WARRANT: the lower of (i) the Exercise Price then in effect and (ii) 120% of the applicable Reset Price (as defined in the Series B Warrants) determined as of the related Reset Date.]
- (pp) [INSERT IN SERIES B WARRANT: "Reset Share Amount" means the number of shares of Common Stock equal to the number (if positive) obtained by subtracting (I) the sum of (i) the number of Initial Common Shares purchased by the initial Holder of this Warrant pursuant to the Securities Purchase Agreement (as adjusted for stock splits, stock dividends, recapitalizations, reorganizations, reclassification, combinations, reverse stock splits or other similar events related to the Common Stock occurring after the Initial Subscription Date) and (ii) the number of Additional Vested Common Shares (as adjusted for stock splits, stock dividends, recapitalizations, reorganizations, reclassification, combinations, reverse stock splits or other similar events related to the Common Stock occurring after the applicable date the Additional Vested Common Shares are delivered) delivered or deliverable to the initial Holder of this Warrant pursuant to the Securities Purchase Agreement, from (II) the quotient determined by dividing (x) the aggregate Purchase Price paid by the initial Holder of this Warrant pursuant to the Securities Purchase Agreement, by (y) the applicable Reset Price determined as of the related Reset Date.] [INSERT IN SERIES A WARRANT: Intentionally omitted.]

⁹ Insert the date that is the one (1) year anniversary of the Issuance Date.

¹⁰ Insert price equal to: \$10,000,000 divided by the Parent Fully Diluted Number (as defined in the Securities Purchase Agreement), calculated solely for this purpose by limiting the amount of any Additional Vested Common Shares up to a cap equal to the number of Initial Common Shares, without giving effect to the limitations under Section 1(c)(iv) of the Securities Purchase Agreement, rounded to four decimal places.

- (qq) "Rule 144" means Rule 144 promulgated under the 1933 Act or any successor rule.
- (rr) [INSERT IN SERIES B WARRANT: "Rule 144 Date" means the first date on which the Holder can sell all the Underlying Securities without restriction or limitation pursuant to Rule 144.] [INSERT IN SERIES A WARRANT: Intentionally omitted.]
- (ss) [INSERT IN SERIES B WARRANT: "Series A Warrants" shall have the meaning ascribed to such term in the Securities Purchase Agreement.] [INSERT IN SERIES A WARRANT: "Series B Warrants" shall have the meaning ascribed to such term in the Securities Purchase Agreement.]
- (tt) "Share Delivery Date" means the earlier of (i) the second (2nd) Trading Day and (ii) the number of Trading Days comprising the Standard Settlement Period, in each case, following the date on which the Holder delivers the applicable Exercise Notice to the Company, so long as the Holder delivers the applicable Aggregate Exercise Price (or notice of a Cashless Exercise) on or prior to the earlier of (i) the second (2nd) Trading Day following the date on which the Holder has delivered the applicable Exercise Notice to the Company and (ii) the number of Trading Days comprising the Standard Settlement Period following the date on which the Holder has delivered the applicable Exercise Notice to the Company (provided that if the applicable Aggregate Exercise Price (or applicable notice of a Cashless Exercise) has not been delivered by such date, the applicable Share Delivery Date shall be one (1) Trading Day after the Holder has delivered the applicable Aggregate Exercise Price (or applicable notice of a Cashless Exercise Price (or applicable notice of a Cashl
- (uu) "Standard Settlement Period" means the standard settlement period, expressed in a number of Trading Days, on the Company's primary Eligible Market with respect to the Common Stock as in effect on the date of delivery of the applicable Exercise Notice.
 - (vv) "Subject Entity" means any Person, Persons or Group or any Affiliate or associate of any such Person, Persons or Group.
 - (ww) "Subsidiary" shall have the meaning ascribed to such term in the Securities Purchase Agreement.
- (xx) "Successor Entity" means one or more Person or Persons (or, if so elected by the Holder, the Company or Parent Entity) formed by, resulting from or surviving any Fundamental Transaction or one or more Person or Persons (or, if so elected by the Holder, the Company or the Parent Entity) with which such Fundamental Transaction shall have been entered into.

(yy)	"Trading Day" means any day	y on which the Common Stock	k is traded on the Principal Market	t, or, if the Principal Market is not the
principal trading market for the Comm	on Stock on such day, then on th	ne principal securities exchange	e or securities market on which the C	Common Stock is then traded.

- "Underlying Securities" means [INSERT IN SERIES A WARRANT: (i) the shares of Common Stock issued or issuable upon exercise of the SPA Warrants, (ii) the shares of Common Stock issued or issuable upon exercise of the SPA Warrants and (iii) any capital stock of the Company issued or issuable with respect to the SPA Warrants, the Series B Warrants or the shares of Common Stock issued or issuable upon exercise of the SPA Warrants or the Series B Warrants, in each case as a result of any stock split, stock dividend, recapitalization, exchange or similar event or otherwise, without regard to any limitations on the exercise of the SPA Warrants or the Series B Warrants.] [INSERT IN SERIES B WARRANT: (i) the shares of Common Stock issued or issuable upon exercise of the SPA Warrants, (ii) the shares of Common Stock issued or issuable upon exercise of the SPA Warrants or the SPA Warrants or the shares of Common Stock issued or issuable upon exercise of the Series A Warrants, in each case as a result of any stock split, stock dividend, recapitalization, exchange or similar event or otherwise, without regard to any limitations on the exercise of the Series A Warrants or the SPA Warrants or the SPA Warrants or the SPA Warrants or the SPA Warrants.]
- "Weighted Average Price" means, for any security as of any date, the dollar volume-weighted average price for such security on the Principal Market during the period beginning at 9:30:00 a.m., New York time (or such other time as the Principal Market publicly announces is the official open of trading), and ending at 4:00:00 p.m., New York time (or such other time as the Principal Market publicly announces is the official close of trading), as reported by Bloomberg through its "Volume at Price" function or, if the foregoing does not apply, the dollar volume-weighted average price of such security in the over-the-counter market on the electronic bulletin board for such security during the period beginning at 9:30:00 a.m., New York time (or such other time as such market publicly announces is the official open of trading), and ending at 4:00:00 p.m., New York time (or such other time as such market publicly announces is the official close of trading), as reported by Bloomberg, or, if no dollar volume-weighted average price is reported for such security by Bloomberg for such hours, the average of the highest closing bid price and the lowest closing ask price of any of the market makers for such security as reported in the OTC Link or Pink Open Market (f/k/a OTC Pink) published by the OTC Markets Group, Inc. (or similar organization or agency succeeding to its functions of reporting prices). If the Weighted Average Price cannot be calculated for a security on a particular date on any of the foregoing bases, the Weighted Average Price of such security on such date shall be the fair market value as mutually determined by the Company and the Holder. If the Company and the Holder are unable to agree upon the fair market value of such security, then such dispute shall be resolved pursuant to Section 12 with the term "Weighted Average Price" being substituted for the term "Exercise Price." All such determinations shall be appropriately adjusted for any stock dividend, stock split, stock combination, reclassification or ot

[Signature Page Follows]

IN WITNESS WHEREOF, the Company has caused this Warrant to Purchase Common Stock to be duly executed as of the Issuance Date set out above.

OCUPHIRE PHARMA, INC.

By:		
Name:		
Title:		

EXERCISE NOTICE

TO BE EXECUTED BY THE REGISTERED HOLDER TO EXERCISE THIS WARRANT TO PURCHASE COMMON STOCK

OCUPHIRE PHARMA, INC.

Delaware co [INSERT II] the date of t If a fixed nu Notice shall accordance	shares of Common Stock ('Warrant Shares'') of Ocuphire Pharma, Inc., a orporation formerly known as Rexahn Pharmaceuticals, Inc. (the "Company"), evidenced by the attached Warrant to Purchase Common Stock (the "Warrant"). N SERIES B WARRANT: In lieu of a fixed number of Warrant Shares, the undersigned holder may elect to indicate above a percentage of the trading volume on this Exercise Notice, which may be subject to a minimum and/or a maximum number of Warrant Shares, all subject to the provisions of Section 1(f) of the Warrant. In the undersigned holder after the end of trading on the Principal Market on the date of this Exercise Notice in with the foregoing instructions and the provisions of Section 1(f) of the Warrant.] Capitalized terms used herein and not otherwise defined shall have the respective at forth in the Warrant.
1.1	Form of Exercise Price. The Holder intends that payment of the Exercise Price shall be made as:
	a " <u>Cash Exercise</u> " with respect to Warrant Shares; and/or
	a " <u>Cashless Exercise</u> " with respect to Warrant Shares, resulting in a delivery obligation of the Company to the Holder of shares of Common Stock representing the applicable Net Number.
	Payment of Exercise Price. In the event that the holder has elected a Cash Exercise with respect to some or all of the Warrant Shares to be issued pursuant hereto, the pay the Aggregate Exercise Price in the sum of \$ to the Company in accordance with the terms of the Warrant.
3. 1	Delivery of Warrant Shares. The Company shall deliver to the holder Warrant Shares in accordance with the terms of the Warrant.
4.]	Please issue the Common Stock into which the Warrant is being exercised to the Holder, or for its benefit, as follows:
□ Che	eck here if requesting delivery as a certificate to the following name and to the following address:

Issue to:
Address: Telephone Number: Facsimile Number:
☐ Check here if requesting delivery by Deposit/Withdrawal at Custodian as follows:
DTC Participant:
DTC Number: Account Number: Authorization:
By: Title: Dated: Account Number (if electronic book entry transfer): Transaction Code Number (if electronic book entry transfer):
Date:
Name of Registered Holder
By: Name: Title:

ACKNOWLEDGMENT

The Company hereby acknowledges this Exercise Notice and hereby directs [Olde Monmouth Stock Transfer Co., Inc.] to issue the above indicated number of shares
of Common Stock in accordance with the Transfer Agent Instructions dated [•], 2020 from the Company and acknowledged and agreed to by [Olde Monmouth Stock Transfer
Co., Inc.].
OCUPHIRE PHARMA, INC.

OCUPHIRE PHARMA, INC.
By: Name: Title:

Exhibit 10.1

AMENDED AND RESTATED SECURITIES PURCHASE AGREEMENT

AMENDED AND RESTATED SECURITIES PURCHASE AGREEMENT (this "Agreement"), dated as of June 29, 2020 (the "Amendment and Restatement Date"), by and among Ocuphire Pharma, Inc., a Delaware corporation, with headquarters located at 37000 Grand River Ave, Suite 120, Farmington Hills, MI 48335 ("Ocuphire"), Rexahn Pharmaceuticals, Inc., a Delaware corporation, with headquarters located at 15245 Shady Grove Road, Suite 455, Rockville, MD 20850 ("Rexahn"), and the investors listed on the Schedule of Buyers attached hereto (each, a "Buyer" and collectively, the "Buyers").

WHEREAS:

- A. Ocuphire, Rexahn and each Buyer are parties to that certain Securities Purchase Agreement (the **'Initial SPA**"), dated as of June 17, 2020 (the "**Initial Subscription Date**").
- B. Ocuphire, Rexahn and each Buyer desire to terminate the Registration Rights Agreement (as defined in the Initial SPA) and amend and restate the Initial SPA in its entirety as set forth herein.
- C. Ocuphire, Rexahn and each Buyer is executing and delivering this Agreement in reliance upon the exemption from securities registration afforded by Section 4(a)(2) of the Securities Act of 1933, as amended (the "1933 Act"), and Rule 506(b) of Regulation D ("Regulation D") as promulgated by the United States Securities and Exchange Commission (the "SEC") under the 1933 Act.
- D. Each Buyer wishes to purchase, and Ocuphire wishes to sell, upon the terms and conditions stated in this Agreement, (i) that aggregate number of shares of Ocuphire's common stock, \$0.0001 par value per share (the "Ocuphire Common Stock"), set forth opposite such Buyer's name in column (3) on the Schedule of Buyers (which aggregate amount of Ocuphire Common Stock for all Buyers together (the "Buyers' Allocation Number") shall equal a number of shares, to be determined on the Closing Date (as defined below), that is exchangeable on the terms described in the Draft Merger Agreement (as defined below) for an aggregate of 15% of the estimated Parent Fully Diluted Number (as defined below), assuming solely for this purpose that all of the Exchange Shares (as defined below) estimated to be issued in exchange for Additional Common Shares (as defined below) were not then outstanding, and shall collectively be referred to herein as the "Initial Common Shares"), and (ii) up to that aggregate number of shares of Ocuphire Common Stock set forth opposite such Buyer's name in column (4) of the Schedule of Buyers attached hereto (which aggregate amount for all Buyers shall equal 300% of the Buyers' Allocation Number) (the "Additional Common Shares" and together with the Initial Common Shares, the "Common Shares"), which shall be issued in escrow to The Bank of New York Mellon acting as escrow agent (the "Escrow Agent") in accordance with those certain escrow agreements by and among each Buyer, on the one hand, and Ocuphire, Rexahn and the Escrow Agent on the other hand, in the form attached hereto as Escrow Agreement. and which shall be delivered from time to time to the Buyers pursuant to the terms and conditions set forth in this Agreement.

- E. In addition, Rexahn hereby agrees to issue to each Buyer, following completion of the Merger (as defined below) upon the terms and conditions stated in this Agreement (i) warrants, in the form attached hereto as Exhibit B-1 (the "Series A Warrants"), representing the right to acquire an initial amount of shares of Rexahn's common stock, par value \$0.0001 per share (the "Rexahn Common Stock") equal to one-hundred (100%) percent of the quotient determined by dividing the Purchase Price (as defined below) paid by such Buyer on the Closing Date, by the Final Per Share Price (as defined below) (such shares of Rexahn Common Stock issuable upon exercise of the Series A Warrants, collectively, the "Series A Warrants"), and (ii) warrants, in the form attached hereto as Exhibit B-2 (the "Series B Warrants" and, together with the Series A Warrants, the "Warrants"), representing the right to acquire that number of shares of Rexahn Common Stock in accordance with its terms and conditions (such shares of Rexahn Common Stock issuable upon exercise of the Series B Warrant Shares").
- F. The Common Shares (and, as applicable, the Exchange Shares issued in exchange therefor), the Warrants and the Warrant Shares collectively are referred to herein as the "Securities."
- G. The "Parent Fully Diluted Number" is equal to the "fully-diluted" post-Merger outstanding shares of Rexahn Common Stock, which figure (i) includes all shares of Rexahn Common Stock that may be issued pursuant to in-the-money options, warrants or convertible securities, and (ii) with respect to Replacement Warrants (as defined in the Draft Merger Agreement) issued by Rexahn following the Initial Subscription Date in exchange for existing Parent Warrants (as defined in the Draft Merger Agreement) shall include (A) all shares of Rexahn Common Stock that are subject to each Replacement Warrant that is in-the-money as of the date of issuance of such Replacement Warrant and (B) 0.5 times the number of shares of Rexahn Common Stock that may be issued pursuant to such out-of-the-money Replacement Warrants that is out-of-the-money as of the date of issuance of such Replacement Warrant and (iii) excludes all other out-of-the-money options, warrants or convertible securities of Rexahn; provided, however, for determining whether Replacement Warrants are in-the-money or out-of-the money such determination will be made based on the difference between the exercise price of such Replacement Warrant as compared to the first Closing Sale Price (as defined in the Warrants) of a share of Rexahn Common Stock immediately following the issuance of such Replacement Warrant.

NOW, THEREFORE, Ocuphire, Rexahn and each Buyer hereby agree as follows:

1. PURCHASE AND SALE OF COMMON SHARES AND WARRANTS; TERMINATION OF REGISTRATION RIGHTS AGREEMENT.

Purchase of Initial Common Shares. Subject to the satisfaction (or waiver) of the conditions set forth in Sections 7 and 8 below, (x) Ocuphire shall issue and sell to each Buyer, and each Buyer severally, but not jointly, agrees to purchase from Ocuphire on the Closing Date, the number of Initial Common Shares as is set forth opposite such Buyer's name in column (3) on the Schedule of Buyers and (y) Ocuphire shall issue in escrow in the name of the Escrow Agent a number of shares of Ocuphire Common Stock equal to the Buyers' Allocation Number (as adjusted for any stock dividend, stock split, stock combination, reclassification or similar transaction occurring after the Initial Subscription Date) issuable as Additional Common Shares, in accordance with the terms hereof and the Securities Escrow Agreement (the "Closing").

(b) Closing. The date and time of the Closing (the 'Closing Date") shall be 10:00 a.m., New York City time, on a date mutually agreed to by Ocuphire, Rexahn and each Buyer after notification of satisfaction (or waiver) of the conditions to the Closing set forth in Sections 7 and 8 below, and shall take place remotely by electronic transfer of Closing documentation, or at such other date as the parties hereto agree.

(c) <u>Issuance of Warrants and Delivery of Additional Common Shares.</u>

(i) <u>Obligation to Issue Warrants.</u> On the Warrant Closing Date (as defined below), and for no additional consideration, Rexahn shall issue to each Buyer (x) Series A Warrants to acquire an initial amount of shares of Rexahn Common Stock equal to one-hundred (100%) percent of the quotient determined by dividing the Purchase Price paid by such Buyer on the Closing Date, by the Final Per Share Price and (y) Series B Warrants to acquire Series B Warrant Shares in accordance with its terms and conditions (the "Warrant Closing").

Obligation to Deliver Additional Common Shares. Promptly but in any event by no later than (x) the earlier to occur of (i) the tenth (10th) Trading Day (as defined in the Warrants) immediately following the Closing Date and (ii) with respect to any Buyer, the first (1st) Trading Day following the delivery to Rexahn of a written notice by such Buyer (an "Early Delivery Notice") at any time from the fifth (5th) Trading Day immediately following the Closing Date indicating that such Buyer elects to determine the Final Per Share Price using the five (5) lowest Weighted Average Prices (as defined in the Warrants) of the Rexahn Common Stock during the period beginning on the first (1st) Trading Day immediately following the Closing Date and ending on the date such Buyer delivers such Early Delivery Notice to Rexahn, inclusive (as adjusted for stock splits, stock dividends, recapitalizations, reorganizations, reclassification, combinations, reverse stock splits or other similar events during such period) (such earlier date, the "First Additional Exchange Shares Delivery Date") and/or (y) if Section 1(c)(iv) prevents the delivery on the First Additional Exchange Shares Delivery Date of all or any portion of the Exchange Shares (as defined in Section 5(d)) issued in exchange of Additional Common Shares to a Buyer, the second (2nd) Trading Day immediately after the delivery to the Escrow Agent (with a copy to Rexahn) of a notice by such Buyer in the form attached hereto as Exhibit C setting forth such Buyer's election to receive all or any portion of the Exchange Shares issued in exchange of the Additional Common Shares such Buyer is entitled to pursuant to this Section 1(c)(ii) and the delivery of which is no longer prevented by Section 1(c)(iv) (a "Capacity Notice") (the First Additional Exchange Shares Delivery Date and each second (2nd) Trading Day immediately following the delivery to the Escrow Agent of a Capacity Notice, an "Additional Exchange Shares Delivery Date"), subject to Section 1(c)(iv), Rexahn acknowledges that, in each case, without any additional consideration, the Escrow Agent shall transfer from the escrow account governed by the Securities Escrow Agreement and deliver via The Depository Trust Company ("DTC") free delivery / free receive system, the Additional Common Shares (once exchanged for the Exchange Shares as set forth herein) (as adjusted for stock splits, stock dividends, recapitalizations, reorganizations, reclassification, combinations, reverse stock splits or other similar events occurring after the Initial Subscription Date and including any securities, cash, rights or other property distributed with respect to such Additional Common Shares or in exchange for such Additional Common Shares), which such Exchange Shares issued in exchange of Additional Common Shares shall be equal to the lesser of (A) the number of Exchange Shares issued in exchange for the Additional Common Shares deposited in such Buyer's escrow account (as adjusted for stock splits, stock dividends, recapitalizations, reorganizations, reclassification, combinations, reverse stock splits or other similar events occurring after the Initial Subscription Date) and (B) the number (if positive) obtained by subtracting (I) the number of Exchange Shares issued in exchange for the Initial Common Shares purchased by such Buyer on the Closing Date (as adjusted for stock splits, stock dividends, recapitalizations, reorganizations, reclassification, combinations, reverse stock splits or other similar events occurring after the Initial Subscription Date), from (II) the quotient determined by dividing (x) the aggregate Purchase Price paid by such Buyer on the Closing Date, by (y) with respect to each applicable Buyer, the greater of (a) the Reset Floor Price (as defined in the Warrants) and (b) eighty-five percent (85%) of the sum of the five (5) lowest Weighted Average Prices of the Rexahn Common Stock during the period beginning on the first (1st) Trading Day immediately following the Closing Date and ending on the First Additional Exchange Shares Delivery Date, inclusive (as adjusted for stock splits, stock dividends, recapitalizations, reorganizations, reclassification, combinations, reverse stock splits or other similar events during such period), divided by five (5) (the greater of the price set forth in the immediately preceding clauses (a) and (b), the Per Share Price" and the lower of (i) the Per Share Price and (ii) the quotient obtained by dividing (x) the Purchase Price paid by such Buyer on the Closing Date, by (y) the amount of Initial Common Shares purchased by such Buyer on the Closing Date (as adjusted for stock splits, stock dividends, recapitalizations, reorganizations, reclassification, combinations, reverse stock splits or other similar events related to the Common Stock occurring after the Closing Date), the "Final Per Share Price"). Rexahn shall notify the Escrow Agent in writing of the occurrence of a First Additional Exchange Shares Delivery Date applicable to each Buyer and shall deliver a copy of such notice to such Buyer. On the First Additional Exchange Shares Delivery Date applicable to each Buyer, the Investor Representative (as defined in the applicable Securities Escrow Agreement) related to such Buyer and Rexahn shall instruct the Escrow Agent to release to Rexahn from the applicable escrow account governed by the Securities Escrow Agreement any Exchange Shares issued in exchange for Additional Common Shares to the extent that the Buyer(s) affiliated with such Investor Representative is not entitled to receive such Exchange Shares pursuant to this Section 1(c)(ii) without giving effect to the limitations under Section 1(c)(iv). Upon request of an Investor Representative, upon delivery of any Capacity Notice to the Escrow Agent, Rexahn hereby agrees to give instructions and to take any additional actions reasonably requested by such Investor Representative, to cause the Escrow Agent to promptly deliver (but in no event later than two (2) Trading Days after such request) the Additional Common Shares to which the applicable Buyer(s) are entitled pursuant to such Capacity Notice.

(iii) Mechanics of Delivery.

General. Rexahn shall be responsible for all fees and expenses of its transfer agent (the **Transfer Agent**") and all fees and expenses with respect to the delivery of Exchange Shares issued in exchange of Additional Common Shares and transfer of such shares to each Buyer's or its designee's balance account with DTC, if any, including, without limitation, for same day processing. Rexahn's obligations to cause the Transfer Agent to deliver and transfer Exchange Shares issued in exchange of Additional Common Shares to the Buyers in accordance with the terms and subject to the conditions hereof and the Securities Escrow Agreement are absolute and unconditional, irrespective of any action or inaction by such Buyer to enforce the same, any waiver or consent with respect to any provision hereof, the recovery of any judgment against any Person (as defined below) or any action to enforce the same, or any setoff, counterclaim, recoupment, limitation or termination. Notwithstanding anything to the contrary contained herein, in no event will Rexahn have any responsibility under Section 1(c) until after the completion of the Merger and any Exchange Shares issued in exchange of Additional Common Shares be delivered with any restrictive legends or any restrictions or immitations on resale by the Buyers. If Rexahn and/or the Transfer Agent requires any legal opinions with respect to the delivery of any Exchange Shares issued in exchange of Additional Common Shares without restrictive legends or the removal of any such restrictive legends, Rexahn agrees to cause at its expense its legal counsel to issue any such legal opinions. Rexahn hereby acknowledges and agrees that the holding period of any Exchange Shares issued in exchange of Additional Common Shares delivered hereunder for purposes of Rule 144 (as defined below) shall be deemed to have commenced on the Closing Date. For purposes of this Agreement, "Person" means an individual, a limited liability company, a partnership, a joint venture, a corporation, a trust, an uninco

Rexahn's Failure to Timely Deliver Securities. If Rexahn shall fail for any reason or for no reason to credit such Buyer's or its (2)designee's balance account with DTC on the applicable Additional Exchange Shares Delivery Date for such number of Exchange Shares issued in exchange of shares of Rexahn Common Stock to which such Buyer is entitled under Section 1(c)(ii) (a "Delivery Failure"), then, in addition to all other remedies available to such Buyer, Rexahn shall pay in cash to such Buyer on each day after such Additional Exchange Shares Delivery Date that Rexahn shall fail to credit such Buyer's or its designee's balance account with DTC for the number of shares of Rexahn Common Stock to which such Buyer is entitled pursuant to Rexahn's obligation pursuant to clause (ii) below, an amount equal to 1.5 % of the product of (A) the number of Exchange Shares not issued to such Buyer on or prior to the applicable Additional Exchange Shares Delivery Date and to which the Buyer is entitled, and (B) any trading price of the Rexahn Common Stock selected by the Buyer in writing as in effect at any time during the period beginning on the applicable Additional Exchange Shares Delivery Date and ending on the date Rexahn makes the applicable cash payment, and if on or after such Trading Day such Buyer (or any Person in respect of, or on behalf, of such Buyer) purchases (in an open market transaction or otherwise) shares of Rexahn Common Stock related to the applicable Delivery Failure, then, in addition to all other remedies available to such Buyer, Rexahn shall, within two (2) Trading Days after such Buyer's request and in such Buyer's discretion, either (i) pay cash to such Buyer in an amount equal to such Buyer's total purchase price (including brokerage commissions and other out-of-pocket expenses, if any) for the shares of Rexahn Common Stock so purchased (the "Buy-In Price"), at which point Rexahn's obligation to credit such Buyer's or its designee's balance account with DTC for such shares of Rexahn Common Stock shall terminate, or (ii) promptly honor its obligation to credit such Buyer's or its designee's balance account with DTC and pay cash to such Buyer in an amount equal to the excess (if any) of the Buy-In Price over the product of (A) such number of shares of Rexahn Common Stock, multiplied by (B) any trading price of the Rexahn Common Stock selected by such Buyer in writing as in effect at any time during the period beginning on the applicable Additional Exchange Shares Delivery Date and ending on the date of such delivery and payment under this Section 1(c)(iii)(2). Nothing shall limit any Buyer's right to pursue any other remedies available to it hereunder, at law or in equity, including, without limitation, a decree of specific performance and/or injunctive relief with respect to Rexahn's failure to timely electronically deliver shares of Rexahn Common Stock as required pursuant to the terms hereof. Notwithstanding the foregoing, Rexahn shall have no obligations under Section 1(c) until after the closing of the Merger.

(4) <u>Closing of Books</u>. Neither Ocuphire nor Rexahn will close its stockholder books or records in any manner which prevents the timely exercise of such Buyer's rights with respect to the Exchange Shares issued in exchange of the Additional Common Shares.

(iv) Blocker. Notwithstanding anything to the contrary contained herein, Rexahn shall not deliver Exchange Shares issued in exchange of Additional Common Shares, and no Buyer shall have the right to receive Exchange Shares issued in exchange of Additional Common Shares, and any such delivery shall be null and void and treated as if never made, to the extent that after giving effect to such delivery, such Buyer together with its other Attribution Parties (as defined in the Warrants) would beneficially own in excess of such percentage corresponding to the checked box on such Buyer's signature page attached hereto (the "Maximum Percentage") of the number of shares of Rexahn Common Stock outstanding immediately after giving effect to such delivery. For purposes of the foregoing sentence, the aggregate number of shares of Rexahn Common Stock beneficially owned by such Buyer and the other Attribution Parties shall include the number of shares of Rexahn Common Stock held by such Buyer and all other Attribution Parties plus the number of Exchange Shares issued in exchange of Additional Common Shares delivered to such Buyer pursuant to Section 1(c) hereof with respect to which the determination of such sentence is being made, but shall exclude the number of shares of Rexahn Common Stock which would be issuable upon (i) exercise of the remaining, unexercised portion of the Warrants beneficially owned by such Buyer or any of the other Attribution Parties and (ii) exercise or conversion of the unexercised or unconverted portion of any other securities of Rexahn beneficially owned by such Buyer or any of the other Attribution Parties (including, without limitation, any convertible notes or convertible preferred stock or warrants) subject to a limitation on conversion or exercise analogous to the limitation contained herein. For purposes of this Section 1(c)(iv), beneficial ownership shall be calculated in accordance with Section 13(d) of the Securities Exchange Act of 1934, as amended (the "1934 Act"). For purposes of determining the number of outstanding shares of Rexahn Common Stock that the Buyers may receive without exceeding the Maximum Percentage, the Buyers may rely on the number of outstanding shares of Rexahn Common Stock as reflected in (1) Rexahn's most recent Annual Report on Form 10-K, Quarterly Report on Form 10-Q, Current Report on Form 8-K or other public filing with the SEC, as the case may be, (2) a more recent public announcement by Rexahn or (3) any other written notice by Rexahn or the Transfer Agent setting forth the number of shares of Rexahn Common Stock outstanding (the "Reported Outstanding Share Number"). If Rexahn receives a Capacity Notice from such Buyer at a time when the actual number of outstanding shares of Rexahn Common Stock is less than the Reported Outstanding Share Number, Rexahn shall promptly notify the Buyers in writing of the number of shares of Rexahn Common Stock then outstanding and, to the extent that such Capacity Notice would otherwise cause a Buyer's beneficial ownership, as determined pursuant to this Section 1(c)(iv), to exceed the Maximum Percentage, such Buyer must notify Rexahn of a reduced number of Exchange Shares issued in exchange of Additional Common Shares to be delivered pursuant to such Capacity Notice. For any reason at any time, upon the written or oral request of a Buyer, Rexahn shall within one (1) Business Day (as defined below) confirm in writing or by electronic mail to such Buyer the number of shares of Rexahn Common Stock then outstanding. In any case, the number of outstanding shares of Rexahn Common Stock shall be determined after giving effect to the conversion or exercise of securities of Rexahn, including the Warrants held by each Buyer and the other Attribution Parties since the date as of which the Reported Outstanding Share Number was reported. In the event that the delivery of Exchange Shares issued in exchange of Additional Common Shares to such Buyer results in such Buyer and the other Attribution Parties being deemed to beneficially own, in the aggregate, more than the Maximum Percentage of the number of outstanding shares of Rexahn Common Stock (as determined under Section 13(d) of the 1934 Act), the number of shares so delivered by which such Buyer's and the other Attribution Parties' aggregate beneficial ownership exceeds the Maximum Percentage (the "Excess Shares") shall be deemed null and void and shall be cancelled ab initio, and such Buyer shall not have the power to vote or to transfer the Excess Shares. If a Buyer's right to receive Exchange Shares issued in exchange of Additional Common Shares is limited, in whole or in part, by this Section 1(c)(iv), all such Exchange Shares issued in exchange of Additional Common Shares that are so limited shall be held in abeyance for the benefit of such Buyer by the Escrow Agent until the earlier to occur of the fifth (5th) anniversary of the Closing Date and such time as such Buyer notifies Rexahn that its right thereto would not result in such Buyer exceeding the Maximum Percentage and Rexahn shall promptly but in any event within two (2) Trading Days after the delivery of such Capacity Notice deliver to such Buyer the Exchange Shares issued in exchange of such Additional Common Shares. Upon delivery of a written notice to Rexahn, each Buyer may from time to time increase or decrease the Maximum Percentage to any other percentage not in excess of 9.99% as specified in such notice; provided that (i) any such increase in the Maximum Percentage will not be effective until the sixty-first (61st) day after such notice is delivered to Rexahn and (ii) any such increase or decrease will apply only to such Buyer and the other Attribution Parties and not to any of the other Buyers that is not an Attribution Party of such Buyer. For purposes of clarity, the Exchange Shares issued in exchange of the Additional Common Shares deliverable pursuant to the terms hereof in excess of the Maximum Percentage shall not be deemed to be beneficially owned by such Buyer for any purpose including for purposes of Section 13(d) or Rule 16a-1(a)(1) of the 1934 Act. The provisions of this paragraph shall be construed and implemented in a manner otherwise than in strict conformity with the terms of this Section 1(c)(iv) to the extent necessary to correct this paragraph or any portion of this paragraph which may be defective or inconsistent with the intended beneficial ownership limitation contained in this Section 1(c)(iv) or to make changes or supplements necessary or desirable to properly give effect to such limitation. The limitation contained in this paragraph may not be waived and shall apply to a successor of such Buyer. As used herein, "Business Day" means any day other than Saturday, Sunday or other day on which commercial banks in The City of New York are authorized or required by law to remain closed.

- (d) <u>Warrant Closing</u>. The time of the Warrant Closing shall be 10:00 a.m., New York City time on the tenth (10th) Trading Day immediately following the Closing Date (the "Warrant Closing Date"), and shall take place remotely by electronic transfer of Warrant Closing documentation, or at such other date and place as the parties hereto agree.
- (e) <u>Purchase Price</u>. The purchase price for the Common Shares and the related Warrants to be purchased by each Buyer pursuant to this Agreement shall be the amount set forth opposite such Buyer's name in column (5) of the Schedule of Buyers (the "Purchase Price").
- (f) Form of Payment. On the Closing Date, (i) each Buyer shall pay its respective Purchase Price (less, in the case of Altium Growth Fund, LP (the "Lead Investor"), any amounts withheld pursuant to Section 5(h)) to Ocuphire for the Common Shares and the Warrants to be issued and sold to such Buyer pursuant to this Agreement by wire transfer of immediately available funds in accordance with Ocuphire's written wire instructions and (ii) Ocuphire shall deliver to each Buyer the number of Initial Common Shares such Buyer is purchasing as is set forth opposite such Buyer's name in column (3) of the Schedule of Buyers. On the Warrant Closing Date, Rexahn shall deliver to each Buyer (x) a Series A Warrant pursuant to which such Buyer shall have the right to acquire an initial amount of shares of Rexahn Common Stock equal to one-hundred (100%) percent of the quotient determined by dividing the Purchase Price paid by such Buyer on the Closing Date, by the Final Per Share Price, and (y) a Series B Warrant pursuant to which such Buyer shall have the right to acquire Series B Warrant Shares in accordance with its terms and conditions, in each case duly executed on behalf of Rexahn and registered in the name of such Buyer or its designee.
- (g) <u>Termination of Registration Rights Agreement</u>. Rexahn and each Buyer hereby agree that, effective as of the Amendment and Restatement Date, the Registration Rights Agreement shall be terminated and be of no further force or effect.
- 2. <u>BUYER'S REPRESENTATIONS AND WARRANTIES</u>. Each Buyer, severally and not jointly, represents and warrants with respect to only itself to each of Ocuphire and Rexahn that, as of the Initial Subscription Date and as of the Closing Date:
- (a) No Public Sale or Distribution. Such Buyer is (i) acquiring the Common Shares and the Warrants and (ii) upon exercise of the Warrants (other than pursuant to a Cashless Exercise (as defined in the Warrants)) will acquire the Warrant Shares issuable upon exercise of the Warrants, for its own account and not with a view towards, or for resale in connection with, the public sale or distribution thereof, except pursuant to sales registered or exempted under the 1933 Act; provided, however, that by making the representations herein, such Buyer does not agree to hold any of the Securities for any minimum or other specific term and reserves the right to dispose of the Securities at any time in accordance with or pursuant to a registration statement or an exemption under the 1933 Act. Such Buyer is acquiring the Securities hereunder in the ordinary course of its business. Such Buyer does not presently have any agreement or understanding, directly or indirectly, with any Person to distribute any of the Securities.

- (b) Accredited Investor Status; No Disqualification Events. Such Buyer is an "accredited investor" as that term is defined in Rule 501(a) of Regulation D. To the extent such Buyer is a beneficial owner of 10% or more of Rexahn Common Stock as of the Initial Subscription Date or as of the Closing Date, none of (i) such Buyer, (ii) any of such Buyer's directors, executive officers, other officers that may serve as a director or officer of any company in which it invests, general partners or managing members, or (iii) any beneficial owner of Ocuphire's or Rexahn's voting equity securities (in accordance with Rule 506(d) of the 1933 Act) held by such Buyer is subject to any Disqualification Event (as defined below), except for Disqualification Events covered by Rule 506(d)(2) or (d)(3) under the 1933 Act and disclosed reasonably in advance of the Closing in writing in reasonable detail to Ocuphire and Rexahn.
- (c) <u>Reliance on Exemptions.</u> Such Buyer understands that the Securities are being offered and sold to it in reliance on specific exemptions from the registration requirements of United States federal and state securities laws and that Ocuphire and Rexahn are relying in part upon the truth and accuracy of, and such Buyer's compliance with, the representations, warranties, agreements, acknowledgments and understandings of such Buyer set forth herein in order to determine the availability of such exemptions and the eligibility of such Buyer to acquire the Securities.
- Information. Such Buyer and its advisors, if any, have been furnished with all materials relating to the business, finances and operations of Ocuphire and Rexahn and materials relating to the offer and sale of the Securities that have been requested by such Buyer. Such Buyer and its advisors, if any, have been afforded the opportunity to ask questions of Ocuphire and Rexahn. Neither such inquiries nor any other due diligence investigations conducted by such Buyer or its advisors, if any, or its representatives shall modify, amend or affect such Buyer's right to rely on Ocuphire's and Rexahn's representations and warranties contained herein. Such Buyer understands that its investment in the Securities involves a high degree of risk. Such Buyer has sought such accounting, legal and tax advice as it has considered necessary to make an informed investment decision with respect to its acquisition of the Securities. Such Buyer acknowledges and agrees that neither the Placement Agent (as defined in Section 3(g)) nor any Affiliate (as defined in Rule 144) of the Placement Agent has provided such Buyer with any information or advice with respect to the Securities nor is such information or advice necessary or desired. Neither the Placement Agent nor any Affiliate has made or makes any representation as to Ocuphire and Rexahn or the quality of the Securities and the Placement Agent and any Affiliate may have acquired non-public information with respect to Ocuphire and Rexahn which such Buyer agrees need not be provided to it. In connection with the issuance of the Securities to such Buyer, neither the Placement Agent nor any of its Affiliates has acted as a financial advisor or fiduciary to such Buyer.
- (e) <u>No Governmental Review</u>. Such Buyer understands that no United States federal or state agency or any other government or governmental agency has passed on or made any recommendation or endorsement of the Securities or the fairness or suitability of the investment in the Securities nor have such authorities passed upon or endorsed the merits of the offering of the Securities.

- (f) Transfer or Resale. Such Buyer understands that: (i) the Securities have not been and are not being registered under the 1933 Act or any state securities laws, and may not be offered for sale, sold, assigned or transferred unless (A) subsequently registered thereunder, (B) subject to Section 1(c)(iii)(1), such Buyer shall have delivered to Rexahn an opinion of counsel, in a form reasonably satisfactory to Rexahn, to the effect that such Securities to be sold, assigned or transferred may be sold, assigned or transferred pursuant to an exemption from such registration, or (C) such Buyer provides Rexahn with reasonable assurance that such Securities can be sold, assigned or transferred pursuant to Rule 144 or Rule 144A promulgated under the 1933 Act, as amended, (or a successor rule thereto) (collectively, "Rule 144"); (ii) any sale of the Securities made in reliance on Rule 144 may be made only in accordance with the terms of Rule 144 and further, if Rule 144 is not applicable, any resale of the Securities under circumstances in which the seller (or the Person through whom the sale is made) may be deemed to be an underwriter (as that term is defined in the 1933 Act) may require compliance with some other exemption under the 1933 Act or the rules and regulations of the SEC thereunder; and (iii) neither Rexahn nor any other Person is under any obligation to register the Securities under the 1933 Act or any state securities laws or to comply with the terms and conditions of any exemption thereunder; provided, however, that the Common Shares will be exchanged on the Closing Date and pursuant to Section 5(d) will be exchangeable, for shares of Rexahn Common Stock registered under the 1933 Act pursuant to the registration statement on Form S-4 to be filed by Rexahn following the execution of this Agreement (as amended from time to time, the "Final Form S-4"). Notwithstanding the foregoing, the Securities may be pledged in connection with a bona fide margin account or other loan or financing arrangement secured by the Securities and such pledge of Securities shall not be deemed to be a transfer, sale or assignment of the Securities hereunder, and no Buyer effecting a pledge of Securities shall be required to provide Rexahn with any notice thereof or otherwise make any delivery to Rexahn pursuant to this Agreement or any other Transaction Document (as defined in Section 4(b)), including, without limitation, this Section 2(f).
- Legends. Such Buyer understands that the certificates or other instruments representing the Common Shares and the Warrants and, until such time as the resale or exchange of the Common Shares and the Warrant Shares have been registered under the 1933 Act as contemplated by the most recent draft registration statement on Form S-4 as of the Initial Subscription Date provided to such Buyer for such Buyer's review (the "Draft Form S-4", and together with the Final Form S-4, the "Form S-4"), as applicable, the stock certificates representing the Securities, except as set forth below, shall bear a restrictive legend in the following form (and a stop-transfer order may be placed against transfer of such stock certificates):

[NEITHER THE ISSUANCE AND SALE OF THE SECURITIES REPRESENTED BY THIS CERTIFICATE NOR THE SECURITIES INTO WHICH THESE SECURITIES ARE EXERCISABLE HAVE BEEN][THE SECURITIES REPRESENTED BY THIS CERTIFICATE HAVE NOT BEEN] REGISTERED UNDER THE SECURITIES ACT OF 1933, AS AMENDED, OR APPLICABLE STATE SECURITIES LAWS. THE SECURITIES MAY NOT BE OFFERED FOR SALE, SOLD, TRANSFERRED OR ASSIGNED (I) IN THE ABSENCE OF (A) AN EFFECTIVE REGISTRATION STATEMENT FOR THE SECURITIES UNDER THE SECURITIES ACT OF 1933, AS AMENDED, OR (B) AN OPINION OF COUNSEL SELECTED BY THE HOLDER, IN A FORM REASONABLY SATISFACTORY TO THE COMPANY, THAT REGISTRATION IS NOT REQUIRED UNDER SAID ACT OR (II) UNLESS SOLD OR ELIGIBLE TO BE SOLD PURSUANT TO RULE 144 OR RULE 144A UNDER SAID ACT. NOTWITHSTANDING THE FOREGOING, THE SECURITIES MAY BE PLEDGED IN CONNECTION WITH A BONA FIDE MARGIN ACCOUNT OR OTHER LOAN OR FINANCING ARRANGEMENT SECURED BY THE SECURITIES.

The legend set forth above shall be removed and Rexahn shall issue a certificate without such legend to the holder of the Securities upon which it is stamped or issue to such holder by electronic delivery at the applicable balance account at DTC, if (i) such Securities are registered for resale under the 1933 Act or exchanged for other securities in a transaction registered under the 1933 Act, (ii) in connection with a sale, assignment or other transfer, except as provided in Section 1(c)(iii)(1), such holder provides Rexahn with an opinion of counsel, in a form reasonably satisfactory to Rexahn, to the effect that such sale, assignment or transfer of the Securities may be made without registration under the applicable requirements of the 1933 Act, or (iii) the Securities can be sold, assigned or transferred pursuant to Rule 144. Rexahn shall be responsible for the fees of its Transfer Agent and all DTC fees associated with such issuance. If Rexahn shall fail for any reason or for no reason to issue to the holder of the Securities within two (2) Trading Days after the occurrence of any of (i) through (iii) above (the initial date of such occurrence, the "Legend Removal Date" and such failure, a "Legend Removal Failure"), a certificate without such legend to such holder or to issue such Securities to such holder by electronic delivery at the applicable balance account at DTC, then, in addition to all other remedies available to such holder, Rexahn shall pay in cash to such holder on each day after the second (2nd) Trading Day after the Legend Removal Date and during such Legend Removal Failure an amount equal to 2.0% of the product of (i) the number of shares represented by such certificate, and (ii) any trading price of the Rexahn Common Stock selected by the holder in writing as in effect at any time during the period beginning on the applicable Legend Removal Date and ending on the date Rexahn makes the applicable cash payment, and if on or after such Trading Day the holder purchases (in an open market transaction or otherwise) Rexahn Common Stock relating to the applicable Legend Removal Failure, then Rexahn shall, within two (2) Trading Days after the holder's request and in the holder's discretion, either (i) pay cash to the holder in an amount equal to the holder's total purchase price (including brokerage commissions, if any) for the Rexahn Common Stock so purchased (the "Legend Buy-In Price"), at which point the obligation of Rexahn to deliver such unlegended Securities shall terminate, or (ii) promptly honor its obligation to deliver to the holder such unlegended Securities as provided above and pay cash to the holder in an amount equal to the excess (if any) of the Legend Buy-In Price over the product of (A) such number of shares of Rexahn Common Stock, times (B) any trading price of the Rexahn Common Stock selected by the holder in writing as in effect at any time during the period beginning on the applicable Legend Removal Date and ending on the date Rexahn makes the applicable cash payment. Rexahn shall be responsible for the fees of its Transfer Agent and all DTC fees associated with such issuance.

- (h) <u>Validity; Enforcement</u>. This Agreement and the other Transaction Documents to which such Buyer is a party have been duly and validly authorized, executed and delivered on behalf of such Buyer and shall constitute the legal, valid and binding obligations of such Buyer enforceable against such Buyer in accordance with their respective terms, except as such enforceability may be limited by general principles of equity or to applicable bankruptcy, insolvency, reorganization, moratorium, liquidation and other similar laws relating to, or affecting generally, the enforcement of applicable creditors' rights and remedies.
- (i) No Conflicts. The execution, delivery and performance by such Buyer of this Agreement and the other Transaction Documents to which such Buyer is a party and the consummation by such Buyer of the transactions contemplated hereby and thereby will not (i) result in a violation of the organizational documents of such Buyer or (ii) conflict with, or constitute a default (or an event which with notice or lapse of time or both would become a default) under, or give to others any rights of termination, amendment, acceleration or cancellation of, any agreement, indenture or instrument to which such Buyer is a party, or (iii) result in a violation of any law, rule, regulation, order, judgment or decree (including federal and state securities laws) applicable to such Buyer, except in the case of clauses (ii) and (iii) above, for such conflicts, defaults, rights or violations which would not, individually or in the aggregate, reasonably be expected to have a material adverse effect on the ability of such Buyer to perform its obligations hereunder.

3. REPRESENTATIONS AND WARRANTIES OF OCUPHIRE.

Ocuphire represents and warrants to each of the Buyers that, as of the Initial Subscription Date and as of the Closing Date:

Ocuphire, directly or indirectly, owns any of the capital stock or holds an equity or similar interest) are entities duly organized and validly existing and in good standing under the laws of the jurisdiction in which they are formed, and have the requisite power and authorization to own their properties and to carry on their business as now being conducted and as presently proposed to be conducted. Each of Ocuphire and each of the Ocuphire Subsidiaries is duly qualified as a foreign entity to do business and is in good standing in every jurisdiction in which its ownership of property or the nature of the business conducted by it makes such qualification necessary, except to the extent that the failure to be so qualified or be in good standing would not reasonably be expected to have a Ocuphire Material Adverse Effect. As used in this Agreement, "Ocuphire Material Adverse Effect" means any material adverse effect on the business, properties, assets, liabilities, operations, results of operations, condition (financial or otherwise) or prospects of Ocuphire and the Ocuphire Subsidiaries, individually or taken as a whole, or on the transactions contemplated hereby or on the other Ocuphire Transaction Documents (as defined below) or by the agreements and instruments to be entered into in connection herewith or therewith, or on the authority or ability of Ocuphire to perform any of its obligations under any of the Ocuphire Transaction Documents. Ocuphire has no Ocuphire Subsidiaries except as set forth in Schedule 3(a). The outstanding shares of capital stock of each of the Ocuphire Subsidiaries have been duly authorized and validly issued, are fully paid and non-assessable and are owned by Ocuphire or another Ocuphire Subsidiary free and clear of all liens, encumbrances and equities and claims; and no options, warrants or other rights to purchase, agreements or other obligations to issue or other rights to convert any obligations into shares of capital stock or ownership interests in the Ocuphire Subsidiaries are o

- (b) Authorization; Enforcement; Validity. As of (i) the Initial Subscription Date, subject to the approval of the Ocuphire stockholders of the transactions contemplated by the Draft Merger Agreement (collectively, the "Ocuphire Required Stockholder Approvals") and (ii) the Closing Date, Ocuphire has the requisite corporate power and authority to enter into and perform its obligations under this Agreement, the Securities Escrow Agreement, the Lock-Up Agreements (as defined in Section 8(k)) and each of the other agreements entered into by Ocuphire in connection with the transactions contemplated by this Agreement (collectively, the "Ocuphire Transaction Documents") and to issue the Common Shares in accordance with the terms hereof and thereof. The execution and delivery of this Agreement and the other Ocuphire Transaction Documents by Ocuphire and the consummation by Ocuphire of the transactions contemplated hereby and thereby, including, without limitation, the issuance of the Common Shares, have been duly authorized by Ocuphire's board of directors and (other than the filing of a Form D with the SEC and any other filings as may be required by any state securities agencies), no further filing, consent or authorization is required by Ocuphire, its board of directors or its stockholders (other than, as of the Initial Subscription Date, the Ocuphire Required Stockholder Approvals). This Agreement and the other Ocuphire Transaction Documents have been duly executed and delivered by Ocuphire, and constitute the legal, valid and binding obligations of Ocuphire, enforceable against Ocuphire in accordance with their respective terms, except as such enforceability may be limited by general principles of equity or applicable bankruptcy, insolvency, reorganization, moratorium, liquidation or similar laws relating to, or affecting generally, the enforcement of applicable creditors' rights and remedies.
- (c) <u>Issuance of Common Shares.</u> As of (i) the Initial Subscription Date, subject to the Ocuphire Required Stockholder Approvals and (ii) the Closing Date, the issuance of the Common Shares is duly authorized and, upon issuance in accordance with the terms of the Ocuphire Transaction Documents, the Common Shares shall be validly issued and free from all preemptive or similar rights (except for those which have been validly waived prior to the Initial Subscription Date), taxes, liens and charges and other encumbrances with respect to the issue thereof and the Common Shares shall be fully paid and nonassessable with the holders being entitled to all rights accorded to a holder of Ocuphire Common Stock. Assuming the accuracy of each of the representations and warranties set forth in Section 3 of this Agreement, the offer and issuance by Ocuphire of the Common Shares is exempt from registration under the 1933 Act.
- No Conflicts. Except as disclosed in Schedule 3(d), the execution, delivery and performance of the Ocuphire Transaction Documents by Ocuphire and any of the Ocuphire Subsidiaries and the consummation by Ocuphire of the transactions contemplated hereby and thereby (including, without limitation, the issuance of the Common Shares) will not (i) as of (x) the Initial Subscription Date, subject to the Ocuphire Required Stockholder Approvals, and (y) as of the Closing Date, result in a violation of the Ocuphire Certificate of Incorporation (as defined below) or Ocuphire Bylaws (as defined below) or other organizational documents of Ocuphire or any of the Ocuphire Subsidiaries, any capital stock of Ocuphire or any of the Ocuphire Subsidiaries or the articles of association or bylaws of Ocuphire or any of the Ocuphire Subsidiaries or (ii) conflict with, or constitute a default (or an event which with notice or lapse of time or both would become a default) in any respect under, or give to others any rights of termination, amendment, acceleration or cancellation of, any agreement, indenture or instrument to which Ocuphire or any of the Ocuphire Subsidiaries is a party, or (iii) result in a violation of any law, rule, regulation, order, judgment or decree (including foreign, federal and state securities laws, rules and regulations) applicable to Ocuphire or any of the Ocuphire Subsidiaries or by which any property or asset of Ocuphire or any of the Ocuphire Subsidiaries is bound or affected, except, in the case of clauses (ii) and (iii) above, as would not have or reasonably be expected to result in a Ocuphire Material Adverse Effect.

- (e) Consents. As of (i) the Initial Subscription Date, other than the Ocuphire Required Stockholder Approvals and (ii) the Closing Date, Ocuphire is not required to obtain any consent from, authorization or order of, or make any filing or registration with (other than the filing of a Form D with the SEC and any other filings as may be required by any state securities agencies or the filing of an amendment to Ocuphire's certificate of incorporation following receipt of the Ocuphire Required Stockholder Approvals to increase the number of authorized shares of Ocuphire Common Stock), any court, governmental agency or any regulatory or self-regulatory agency or any other Person in order for it to execute, deliver or perform any of its obligations under or contemplated by the Ocuphire Transaction Documents, in each case, in accordance with the terms hereof or thereof. All consents, authorizations, orders, filings and registrations which Ocuphire is required to obtain pursuant to the preceding sentence have been obtained or effected on or prior to the Closing Date (or in the case of filings detailed above, will be made timely after the Closing Date).
- Acknowledgment Regarding Buyer's Purchase of Securities Ocuphire acknowledges and agrees that each Buyer is acting solely in the capacity of an arm's length purchaser with respect to the Ocuphire Transaction Documents and the transactions contemplated hereby and thereby and that, prior to the purchase of Securities hereunder, no Buyer is (i) an officer or director of Ocuphire or any of the Ocuphire Subsidiaries, (ii) an "affiliate" of Ocuphire or any of the Ocuphire Subsidiaries (as defined in Rule 144) or (iii) to the knowledge of Ocuphire, a "beneficial owner" of more than 10% of the Ocuphire Common Stock (as defined for purposes of Rule 13d-3 of the 1934 Act). Ocuphire further acknowledges that no Buyer is acting as a financial advisor or fiduciary of Ocuphire or any of the Ocuphire Subsidiaries (or in any similar capacity) with respect to the Ocuphire Transaction Documents and the transactions contemplated hereby and thereby, and any advice given by a Buyer or any of its representatives or agents in connection with the Ocuphire Transaction Documents and the transactions contemplated hereby and thereby is merely incidental to such Buyer's purchase of the Securities. Ocuphire further represents to each Buyer that Ocuphire's decision to enter into the Ocuphire Transaction Documents has been based solely on the independent evaluation by Ocuphire and its representatives.
- No General Solicitation; Placement Agent's Fees. Neither Ocuphire, nor any of the Ocuphire Subsidiaries or their affiliates, nor any Person acting on its or their behalf, has engaged in any form of general solicitation or general advertising (within the meaning of Regulation D) in connection with the offer or sale of the Securities. Ocuphire shall be responsible for the payment of any placement agent's fees, financial advisory fees, or brokers' commissions (other than for Persons engaged by any Buyer or its investment advisor) relating to or arising out of the transactions contemplated hereby, including, without limitation, placement agent fees payable to Canaccord Genuity LLC and Cantor Fitzgerald & Co. (collectively, the "Placement Agent") in connection with the sale of the Securities. Ocuphire shall pay, and hold each Buyer harmless against, any liability, loss or expense (including, without limitation, attorney's fees and out-of-pocket expenses) arising in connection with any such claim. Ocuphire acknowledges that it has engaged the Placement Agent in connection with the sale of the Securities. Other than the Placement Agent, neither Ocuphire nor any of the Ocuphire Subsidiaries has not engaged any placement agent or other agent in connection with the offer or sale of the Securities.

- (h) No Integrated Offering. None of Ocuphire, the Ocuphire Subsidiaries, their affiliates, nor any Person acting on their behalf has, directly or indirectly, made any offers or sales of any security or solicited any offers to buy any security, under circumstances that would require registration of the issuance of any of the Securities under the 1933 Act, whether through integration with prior offerings or otherwise, or cause this offering of the Securities to require approval of stockholders of Ocuphire for purposes of the 1933 Act or any applicable stockholder approval provisions, including, without limitation, under the rules and regulations of any exchange or automated quotation system on which any of the securities of Rexahn are listed or designated for quotation. None of Ocuphire, the Ocuphire Subsidiaries, their affiliates nor any Person acting on their behalf will take any action or steps that would require registration of the issuance of any of the Securities under the 1933 Act or cause the offering of any of the Securities to be integrated with other offerings for purposes of any such applicable stockholder approval provisions.
- Application of Takeover Protections; Rights Agreement. Ocuphire and its board of directors have taken all necessary action, if any, in order to render inapplicable any control share acquisition, interested stockholder, business combination (including, without limitation, under Section 203 of the Delaware General Corporation Law ("DGCL")), poison pill (including, without limitation, any distribution under a rights agreement) or other similar anti-takeover provision under the Ocuphire Certificate of Incorporation, Ocuphire Bylaws or other organizational documents or the laws of the jurisdiction of its formation which is or could become applicable to any Buyer as a result of the transactions contemplated by this Agreement, including, without limitation, Ocuphire's issuance of the Common Shares and any Buyer's ownership of the Securities. Ocuphire and its board of directors have taken all necessary action, if any, in order to render inapplicable any stockholder rights plan or similar arrangement relating to accumulations of beneficial ownership of Ocuphire Common Stock or a change in control of Ocuphire or any of the Ocuphire Subsidiaries.
- "Ocuphire Business," "Ocuphire Management's Discussion and Analysis of Financial Condition and Results of Operations," "Related Party Transactions of Directors and Executive Officers of the Combined Company Ocuphire Transactions" and "Principal Stockholders of Ocuphire," and at the time the Final Form S-4 or such amendment thereto is filed with the SEC, do not, and will not, contain any untrue statement of a material fact or omit to state a material fact required to be stated therein or necessary in order to make the statements therein, in the light of the circumstances under which they were made, not misleading. As of the Initial Subscription Date, the Draft Form S-4, and as of each filing date of the Final Form S-4 or any amendment thereto, the financial statements of Ocuphire included in the Draft Form S-4 comply, and in the Final Form S-4 will comply, as to form in all material respects with applicable accounting requirements and the published rules and regulations of the SEC with respect thereto. Such financial statements have been, and will be, prepared in accordance with U.S. generally accepted accounting principles consistently applied during the periods involved ("GAAP"), (except (i) as may be otherwise indicated in such financial statements or the notes thereto, or (ii) in the case of unaudited interim statements, to the extent they may exclude footnotes or may be condensed or summary statements) and fairly present in all material respects the financial position of Ocuphire and the Ocuphire Subsidiaries as of the dates thereof and the results of its operations and cash flows for the periods then ended (subject, in the case of unaudited statements, to normal year-end audit adjustments which will not be material, either individually or in the aggregate). No other information provided by or on behalf of Ocuphire to any of the Buyers which is not included in the Draft Form S-4 (including, without limitation, information referred to in Section 2(d) of this Agreement or in the disclosure schedules to this

- (k) Absence of Certain Changes. Except as disclosed in Schedule 3(k)(i), since December 31, 2019, there has been no material adverse change and no material adverse development in the business, assets, liabilities, properties, operations, condition (financial or otherwise), results of operations or prospects of Ocuphire or the Ocuphire Subsidiaries. Except as disclosed in Schedule 3(k)(ii), since December 31, 2019, neither Ocuphire nor any of the Ocuphire Subsidiaries have (i) declared or paid any dividends, (ii) sold any assets, individually or in the aggregate, in excess of \$100,000 outside of the ordinary course of business or (iii) had capital expenditures, individually or in the aggregate, in excess of \$100,000. Neither Ocuphire nor any of the Ocuphire Subsidiaries has taken any steps to seek protection pursuant to any law or statute relating to bankruptcy, insolvency, reorganization, receivership, liquidation or winding up, nor does Ocuphire or any of the Ocuphire Subsidiaries have any knowledge or reason to believe that any of its creditors intend to initiate involuntary bankruptcy proceedings or any actual knowledge of any fact which would reasonably lead a creditor to do so. Ocuphire and the Ocuphire Subsidiaries, individually and on a consolidated basis, are not as of the Initial Subscription Date, and, after giving effect to the transactions contemplated hereby to occur at the Closing, will not be Insolvent (as defined below). For purposes of this Agreement, "Insolvent" means, with respect to any Person, (i) the present fair saleable value of such Person's assets is less than the amount required to pay such Person's total Indebtedness (as defined below), (ii) such Person is unable to pay its debts and liabilities, subordinated, contingent or otherwise, as such debts and liabilities become absolute and matured, (iii) such Person intends to incur or believes that it will incur debts that would be beyond its ability to pay as such debts mature or (iv) such Person has unreasonably small capital with which
- (1) No Undisclosed Events, Liabilities, Developments or Circumstances. No event, liability, development or circumstance has occurred or exists, or is contemplated to occur with respect to Ocuphire, the Ocuphire Subsidiaries or their respective business, properties, prospects, operations or financial condition, that would be required to be disclosed by Ocuphire under applicable securities laws on a registration statement on Form S-1 filed with the SEC relating to an issuance and sale by Ocuphire of Ocuphire Common Stock and which has not been publicly announced.

- (m) Conduct of Business; Regulatory Permits. Neither Ocuphire nor any of the Ocuphire Subsidiaries is in violation of any term of or in default under the Ocuphire Certificate of Incorporation, any certificate of designations, preferences or rights of any outstanding series of preferred stock of Ocuphire or any of the Ocuphire Subsidiaries, the Ocuphire Bylaws or their organizational charter or memorandum of association or certificate of incorporation or articles of association or bylaws, respectively. Neither Ocuphire nor any of the Ocuphire Subsidiaries is in violation of any judgment, decree or order or any statute, ordinance, rule or regulation applicable to Ocuphire or any of the Ocuphire Subsidiaries, and neither Ocuphire nor any of the Ocuphire Subsidiaries will conduct its business in violation of any of the foregoing, except in all cases for possible violations which would not, individually or in the aggregate, reasonably be expected to have a Ocuphire Material Adverse Effect. Ocuphire and the Ocuphire Subsidiaries possess all certificates, authorizations and permits issued by the appropriate foreign, federal or state regulatory authorities necessary to conduct their respective businesses, except where the failure to possess such certificates, authorizations or permits would not have, individually or in the aggregate, a Ocuphire Material Adverse Effect, and neither Ocuphire nor any such Ocuphire Subsidiary has received any notice of proceedings relating to the revocation or modification of any such ocuphire authorization or permit. Without limiting the generality of the foregoing, except as set forth in Schedule 3(m), Ocuphire has no knowledge of any facts or circumstances that would reasonably lead to delisting or suspension of the Rexahn Common Stock by the Nasdaq Capital Market (the "Principal Market") in the foreseeable future.
- (n) Foreign Corrupt Practices. Neither Ocuphire nor any of the Ocuphire Subsidiaries, nor any director, officer, agent, employee or other Person acting on behalf of Ocuphire or any of the Ocuphire Subsidiaries has, in the course of its actions for, or on behalf of, Ocuphire or any of the Ocuphire Subsidiaries (i) used any corporate funds for any unlawful contribution, gift, entertainment or other unlawful expenses relating to political activity; (ii) made any direct or indirect unlawful payment to any foreign or domestic government official or employee from corporate funds; (iii) violated or is in violation of any provision of the U.S. Foreign Corrupt Practices Act of 1977, as amended (the "FCPA"); or (iv) made any unlawful bribe, rebate, payoff, influence payment, kickback or other unlawful payment to any foreign or domestic government official or employee.
- Transactions With Affiliates. Except as set forth in Schedule 3(o), none of the officers, directors or employees of Ocuphire or any of the Ocuphire Subsidiaries is presently a party to any transaction with Ocuphire or any of the Ocuphire Subsidiaries (other than for ordinary course services as employees, officers or directors), including any contract, agreement or other arrangement providing for the furnishing of services to or by, providing for rental of real or personal property to or from, or otherwise requiring payments to or from any such officer, director or employee or, to the knowledge of the Ocuphire or any of the Ocuphire Subsidiaries, any corporation, partnership, trust or other Person in which any such officer, director, or employee has a substantial interest or is an employee, officer, director, trustee or partner.

Equity Capitalization. As of the Initial Subscription Date, the authorized capital stock of Ocuphire consisted of (i) 5,000,000 shares of Ocuphire (p) Common Stock, of which as of the Initial Subscription Date, 3,543,751 shares were issued and outstanding, 1,175,000 shares were reserved for issuance pursuant to Ocuphire's stock option and purchase plans, of which 281,249 shares are subject to outstanding Ocuphire options granted under the Ocuphire stock plans and no shares are subject to outstanding Ocuphire restricted stock units. Prior to the Closing Date, 894,367 shares shall have been reserved for issuance pursuant to securities exercisable or exchangeable for, or convertible, into Ocuphire Common Stock (including 892,425 shares of Ocuphire Common Stock reserved for issuance in exchange for those certain notes as set forth in that certain conversion agreement, dated as of June 8, 2020, by and among Ocuphire and the entities whose names are listed on the schedule of purchasers therein (the "Conversion Agreement"), assuming the conversion of such notes as of the Initial Subscription Date, and any increases of the Ocuphire Common Stock from such conversion after the Initial Subscription Date shall only result from accrued interest), and (ii) 625,000 shares of preferred stock, of which as of the Initial Subscription Date, no shares were issued and outstanding. No Ocuphire Common Stock is held in treasury. All of such outstanding shares are duly authorized and as of (i) the Initial Subscription Date, the Ocuphire Required Stockholder Approvals, and (ii) as of the Closing Date, have been, or upon issuance will be, validly issued and are fully paid and nonassessable. (i) Except as disclosed in Schedule 3(p)(i), hereto, none of Ocuphire's or any Ocuphire Subsidiary's capital stock is subject to preemptive rights or any other similar rights or any liens or encumbrances suffered or permitted by Ocuphire or any Ocuphire Subsidiary's; (ii) except as disclosed in Schedule 3(p)(ii), there are no outstanding options, warrants, scrip, rights to subscribe to, calls or commitments of any character whatsoever relating to, or securities or rights convertible into, or exercisable or exchangeable for, any capital stock of Ocuphire or any of the Ocuphire Subsidiaries, or contracts, commitments, understandings or arrangements by which Ocuphire is or may become bound to issue additional capital stock of Ocuphire or any of the Ocuphire Subsidiaries or options, warrants, scrip, rights to subscribe to, calls or commitments of any character whatsoever relating to, or securities or rights convertible into, or exercisable or exchangeable for, any capital stock of Ocuphire or any of the Ocuphire Subsidiaries; (iii) except as disclosed in Schedule 3(p)(iii), there are no outstanding debt securities, notes, credit agreements, credit facilities or other agreements, documents or instruments evidencing Indebtedness of Ocuphire or any of the Ocuphire Subsidiaries or by which Ocuphire or any of the Ocuphire Subsidiaries is or may become bound; (iv) except as disclosed in Schedule 3(p)(iv), there are no financing statements securing obligations in any amounts filed in connection with Ocuphire or any of the Ocuphire Subsidiaries; (v), except as disclosed in Schedule 3(p)(v), there are no agreements or arrangements under which Ocuphire or any of the Ocuphire Subsidiaries is obligated to register the sale of any of their securities under the 1933 Act; (vi) except as disclosed in Schedule 3(p)(vi), there are no outstanding securities or instruments of Ocuphire or any of the Ocuphire Subsidiaries which contain any redemption or similar provisions, and there are no contracts, commitments, understandings or arrangements by which Ocuphire or any of the Ocuphire Subsidiaries is or may become bound to redeem a security of Ocuphire or any of the Ocuphire Subsidiaries; (vii) except as disclosed in Schedule 3(p)(vii), there are no securities or instruments containing anti-dilution or similar provisions that will be triggered by the issuance of the Securities; (viii) except as disclosed in Schedule 3(p)(viii), neither Ocuphire nor any of its Ocuphire Subsidiaries has any stock appreciation rights or "phantom stock" plans or agreements or any similar plan or agreement; and (ix) except as disclosed in Schedule 3(p)(ix), Ocuphire or any of the Ocuphire Subsidiaries have no liabilities or obligations, other than those incurred in the ordinary course of Ocuphire's or any of the Ocuphire Subsidiary's respective businesses and which, individually or in the aggregate, do not or could not have a Ocuphire Material Adverse Effect. True, correct and complete copies of Ocuphire's certificate of incorporation, as amended and as in effect on the Initial Subscription Date (the "Ocuphire Certificate of Incorporation"), and Ocuphire's bylaws, as in effect on the Initial Subscription Date (the "Ocuphire Bylaws"), and the terms of all securities convertible into, or exercisable or exchangeable for, Ocuphire Common Stock and the material rights of the holders thereof in respect thereto shall be provided to the Buyers on the Closing Date.

Indebtedness and Other Contracts. Neither Ocuphire nor any of the Ocuphire Subsidiaries, (i) except as disclosed in Schedule 3(q)(i), has any (q) outstanding Indebtedness, (ii) except as disclosed in Schedule 3(q)(ii), is a party to any contract, agreement or instrument, the violation of which, or default under which, by the other party(ies) to such contract, agreement or instrument would reasonably be expected to result in a Ocuphire Material Adverse Effect, (iii) except as disclosed in Schedule 3(q)(iii), is in violation of any term of, or in default under, any contract, agreement or instrument relating to any Indebtedness, except where such violations and defaults would not result, individually or in the aggregate, in a Ocuphire Material Adverse Effect, or (iv) except as disclosed in Schedule 3(q)(iv), is a party to any contract, agreement or instrument relating to any Indebtedness, the performance of which, in the judgment of Ocuphire's officers, has or is expected to have a Ocuphire Material Adverse Effect. Schedule 3(q) provides a detailed description of the material terms of such outstanding Indebtedness. For purposes of this Agreement: (x) "Indebtedness" of any Person means, without duplication (A) all indebtedness for borrowed money, (B) all obligations issued, undertaken or assumed as the deferred purchase price of property or services (including, without limitation, "capital leases" in accordance with GAAP) (other than trade payables entered into in the ordinary course of business consistent with past practice), (C) all reimbursement or payment obligations with respect to letters of credit, surety bonds and other similar instruments, (D) all obligations evidenced by notes, bonds, debentures or similar instruments, including obligations so evidenced incurred in connection with the acquisition of property, assets or businesses, (E) all indebtedness created or arising under any conditional sale or other title retention agreement, or incurred as financing, in either case with respect to any property or assets acquired with the proceeds of such indebtedness (even though the rights and remedies of the seller or bank under such agreement in the event of default are limited to repossession or sale of such property), (F) all monetary obligations under any leasing or similar arrangement which, in connection with GAAP is classified as a capital lease, (G) all indebtedness referred to in clauses (A) through (F) above secured by (or for which the holder of such Indebtedness has an existing right, contingent or otherwise, to be secured by) any mortgage, claim, lien, tax, right of first refusal, pledge, charge, security interest or other encumbrance upon or in any property or assets (including accounts and contract rights) owned by any Person, even though the Person which owns such assets or property has not assumed or become liable for the payment of such indebtedness, and (H) all Contingent Obligations (as defined below) in respect of indebtedness or obligations of others of the kinds referred to in clauses (A) through (G) above; and (y) "Contingent Obligation" means, as to any Person, any direct or indirect liability, contingent or otherwise, of that Person with respect to any indebtedness, capital lease, dividend or other obligation of another Person if the primary purpose or intent of the Person incurring such liability, or the primary effect thereof, is to provide assurance to the obligee of such liability that such liability will be paid or discharged, or that any agreements relating thereto will be complied with, or that the holders of such liability will be protected (in whole or in part) against loss with respect thereto.

(r) Absence of Litigation. There is no action, suit, proceeding, inquiry or investigation before or by any court, public board, government agency, self-regulatory organization or body pending or, to the knowledge of Ocuphire, threatened against or affecting Ocuphire or any of the Ocuphire Subsidiaries, the Ocuphire Common Stock or any of the Ocuphire Subsidiary's capital stock or any of Ocuphire's or any of the Ocuphire Subsidiary's officers or directors, whether of a civil or criminal nature or otherwise, in their capacities as such, except as set forth in Schedule 3(r). The matters set forth in Schedule 3(r) would not reasonably be expected to have an Ocuphire Material Adverse Effect.

- (s) <u>Insurance</u>. Ocuphire and each of the Ocuphire Subsidiaries are insured by insurers of recognized financial responsibility against such losses and risks and in such amounts as management of Ocuphire believes to be prudent and customary in the businesses in which Ocuphire and the Ocuphire Subsidiaries are engaged. Neither Ocuphire nor any of the Ocuphire Subsidiaries has been refused any insurance coverage sought or applied for and neither Ocuphire nor any of the Ocuphire Subsidiaries has any reason to believe that it will be unable to renew its existing insurance coverage as and when such coverage expires or to obtain similar coverage from similar insurers as may be necessary to continue its business at a cost that would not have a Ocuphire Material Adverse Effect.
- Employee Relations. Neither Ocuphire nor any of the Ocuphire Subsidiaries is a party to any collective bargaining agreement or employs any member of a union. Ocuphire and the Ocuphire Subsidiaries believe that their relations with their respective employees are good. No executive officer (as defined in Rule 501(f) promulgated under the 1933 Act) or other key employee of Ocuphire or any of the Ocuphire Subsidiaries has notified Ocuphire or any such Ocuphire Subsidiary that such officer intends to leave Ocuphire or any such Ocuphire Subsidiary or otherwise terminate such officer's employment with Ocuphire or any such Ocuphire Subsidiary. No executive officer or other key employee of Ocuphire or any of the Ocuphire Subsidiaries is, or is now expected to be, in violation of any material term of any employment contract, confidentiality, disclosure or proprietary information agreement, non-competition agreement, or any other contract or agreement or any restrictive covenant, and the continued employment of each such executive officer or other key employee (as the case may be) does not subject Ocuphire or any of the Ocuphire Subsidiaries to any liability with respect to any of the foregoing matters. Ocuphire and the Ocuphire Subsidiaries are in compliance with all federal, state, local and foreign laws and regulations respecting labor, employment and employment practices and benefits, terms and conditions of employment and wages and hours, except where failure to be in compliance would not, either individually or in the aggregate, reasonably be expected to result in a Ocuphire Material Adverse Effect.
- (u) <u>Title</u>. Ocuphire and the Ocuphire Subsidiaries have good and marketable title in fee simple to all real property and good and marketable title to all personal property owned by them which is material to the business of Ocuphire and the Ocuphire Subsidiaries, in each case free and clear of all liens, encumbrances and defects except such as do not materially affect the value of such property and do not interfere with the use made and proposed to be made of such property by Ocuphire and any of the Ocuphire Subsidiaries. Any real property and facilities held under lease by Ocuphire and any of the Ocuphire Subsidiaries are held by them under valid, subsisting and enforceable leases with such exceptions as are not material and do not interfere with the use made and proposed to be made of such property and buildings by Ocuphire and the Ocuphire Subsidiaries.

- Intellectual Property Rights. Ocuphire and the Ocuphire Subsidiaries own or possess adequate rights or licenses to use all trademarks, trade names, service marks, service mark registrations, service names, patents, patent rights, copyrights, original works of authorship, inventions, licenses, approvals, governmental authorizations, trade secrets and other intellectual property rights and all applications and registrations therefor ("Intellectual Property Rights") necessary to conduct their respective businesses as now conducted. Each of the patents owned by Ocuphire or any of the Ocuphire Subsidiaries is listed on Schedule 3(v)(ii). Except as set forth in Schedule 3(v)(ii), none of Ocuphire's or any of the Ocuphire's Subsidiaries' Intellectual Property Rights have expired, terminated or been abandoned, or are expected to expire, terminate or be abandoned, within three (3) years from the Initial Subscription Date. Ocuphire has no knowledge of any infringement by Ocuphire or the Ocuphire Subsidiaries of Intellectual Property Rights of others. There is no claim, action or proceeding being made or brought, or to the knowledge of Ocuphire or any of the Ocuphire Subsidiaries, being threatened, against Ocuphire or any of the Ocuphire Subsidiaries regarding their Intellectual Property Rights. Neither Ocuphire nor any of the Ocuphire Subsidiaries is aware of any facts or circumstances which might give rise to any of the foregoing infringements or claims, actions or proceedings. Ocuphire and the Ocuphire Subsidiaries have taken reasonable security measures to protect the secrecy, confidentiality and value of all of their Intellectual Property Rights.
- (w) Environmental Laws. Ocuphire and the Ocuphire Subsidiaries (A) are in compliance with all Environmental Laws (as defined below), (B) have received all permits, licenses or other approvals required of them under applicable Environmental Laws to conduct their respective businesses and (C) are in compliance with all terms and conditions of any such permit, license or approval where, in each of the foregoing clauses (A), (B) and (C), the failure to so comply could be reasonably expected to have, individually or in the aggregate, a Ocuphire Material Adverse Effect. The term "Environmental Laws" means all federal, state, local or foreign laws relating to pollution or protection of human health or the environment (including, without limitation, ambient air, surface water, groundwater, land surface or subsurface strata), including, without limitation, laws relating to emissions, discharges, releases or threatened releases of chemicals, pollutants, contaminants, or toxic or hazardous substances or wastes (collectively, "Hazardous Materials") into the environment, or otherwise relating to the manufacture, processing, distribution, use, treatment, storage, disposal, transport or handling of Hazardous Materials, as well as all authorizations, codes, decrees, demands or demand letters, injunctions, judgments, licenses, notices or notice letters, orders, permits, plans or regulations issued, entered, promulgated or approved thereunder.
- (x) <u>Subsidiary Rights.</u> Ocuphire or one of the Ocuphire Subsidiaries has the unrestricted right to vote, and (subject to limitations imposed by applicable law) to receive dividends and distributions on, all capital securities of the Ocuphire Subsidiaries as owned by Ocuphire or such Ocuphire Subsidiary.
- (y) <u>Tax Status</u>. Ocuphire and each of the Ocuphire Subsidiaries (i) has timely made or filed all foreign, federal and state income and all other tax returns, reports and declarations required by any jurisdiction to which it is subject, (ii) has timely paid all taxes and other governmental assessments and charges that are material in amount, shown or determined to be due on such returns, reports and declarations, except those being contested in good faith and (iii) has set aside on its books provisions reasonably adequate for the payment of all taxes for periods subsequent to the periods to which such returns, reports or declarations apply. There are no unpaid taxes in any material amount claimed to be due by the taxing authority of any jurisdiction, and the officers of Ocuphire know of no basis for any such claim.

- (z) Internal Accounting. Ocuphire and each of the Ocuphire Subsidiaries maintain a system of internal accounting controls sufficient to provide reasonable assurance that (i) transactions are executed in accordance with management's general or specific authorizations, (ii) transactions are recorded as necessary to permit preparation of financial statements in conformity with GAAP and applicable law, and to maintain asset and liability accountability, (iii) access to assets or incurrence of liabilities is permitted only in accordance with management's general or specific authorization and (iv) the recorded accountability for assets and liabilities is compared with the existing assets and liabilities at reasonable intervals and appropriate action is taken with respect to any difference. Except as set forth in Schedule 3(z), during the twelve (12) months prior to the Initial Subscription Date neither Ocuphire nor any of the Ocuphire Subsidiaries has received any notice or correspondence from any accountant relating to any material weakness in any part of the system of internal accounting controls of Ocuphire or any of the Ocuphire Subsidiaries.
- (aa) Off Balance Sheet Arrangements. There is no transaction, arrangement, or other relationship between Ocuphire and an unconsolidated or other off balance sheet entity that would be reasonably likely to have an Ocuphire Material Adverse Effect.
- (bb) Investment Company Status. Neither Ocuphire nor any of the Ocuphire Subsidiaries is, and upon consummation of the sale of the Securities, and for so long as any Buyer holds any Securities, will not be, an "investment company," an affiliate of an "investment company," a company controlled by an "investment company" or an "affiliated person" of, or "promoter" or "principal underwriter" for, an "investment company" as such terms are defined in the Investment Company Act of 1940, as amended.
- Acknowledgement Regarding Buyers' Trading Activity. Ocuphire acknowledges and agrees that, except as set forth in the Leak-Out Agreements (as defined in Section 8(t)), (i) none of the Buyers has been asked to agree, nor has any Buyer agreed, to desist from purchasing or selling, long and/or short, securities of Ocuphire or Rexahn, or "derivative" securities based on securities issued by Ocuphire or Rexahn or to hold the Securities for any specified term; (ii) any Buyer, and counter-parties in "derivative" transactions to which any such Buyer is a party, directly or indirectly, presently may have a "short" position in the Ocuphire Common Stock or Rexahn Common Stock and (iii) each Buyer shall not be deemed to have any affiliation with or control over any arm's length counter-party in any "derivative" transaction. Ocuphire further understands and acknowledges that (a) one or more Buyers may engage in hedging and/or trading activities at various times during the period that the Securities are outstanding, including, without limitation, during the periods that the value of the Warrant Shares are being determined and (b) such hedging and/or trading activities, if any, can reduce the value of the existing stockholders' equity interest in Ocuphire and/or Rexahn both at and after the time the hedging and/or trading activities are being conducted. Ocuphire acknowledges that such aforementioned hedging and/or trading activities do not constitute a breach of this Agreement, the Warrants or any of the documents executed in connection herewith.

- (dd) Manipulation of Price. Ocuphire has not, and to its knowledge no one acting on its behalf has, (i) taken, directly or indirectly, any action designed to cause or to result, or that could reasonably be expected to cause or result, in the stabilization or manipulation of the price of any security of Ocuphire or Rexahn to facilitate the sale or resale of any of the Securities, (ii) other than the Placement Agent, sold, bid for, purchased, or paid any compensation for soliciting purchases of, any of the Securities, or (iii) other than the Placement Agent, paid or agreed to pay to any Person any compensation for soliciting another to purchase any other securities of Ocuphire or Rexahn.
- FDA. As to each product subject to the jurisdiction of the U.S. Food and Drug Administration (the "FDA") under the Federal Food, Drug and Cosmetic Act, as amended, and the regulations thereunder ("FDCA") that is manufactured, packaged, labeled, tested, distributed, sold, and/or marketed by Ocuphire or any of its Ocuphire Subsidiaries (each such product, a "Pharmaceutical Product"), such Pharmaceutical Product is being manufactured, packaged, labeled, tested, distributed, sold and/or marketed by Ocuphire in compliance with all applicable requirements under FDCA and similar laws, rules and regulations relating to registration, investigational use, premarket clearance, licensure, or application approval, good manufacturing practices, good laboratory practices, good clinical practices, product listing, quotas, labeling, advertising, record keeping and filing of reports, except where the failure to be in compliance would not have a Ocuphire Material Adverse Effect. There is no pending, completed or, to Ocuphire's knowledge, threatened, action (including any lawsuit, arbitration, or legal or administrative or regulatory proceeding, charge, complaint, or investigation) against Ocuphire or any of its Ocuphire Subsidiaries, and none of Ocuphire or any of its Ocuphire Subsidiaries has received any notice, warning letter or other communication from the FDA or any other governmental entity, which (i) contests the premarket clearance, licensure, registration, or approval of, the uses of, the distribution of, the manufacturing or packaging of, the testing of, the sale of, or the labeling and promotion of any Pharmaceutical Product, (ii) withdraws its approval of, requests the recall, suspension, or seizure of, or withdraws or orders the withdrawal of advertising or sales promotional materials relating to, any Pharmaceutical Product, (iii) imposes a clinical hold on any clinical investigation by Ocuphire or any of its Ocuphire Subsidiaries, (iv) enjoins production at any facility of Ocuphire or any of its Ocuphire Subsidiaries, (v) enters or proposes to enter into a consent decree of permanent injunction with Ocuphire or any of its Ocuphire Subsidiaries, or (vi) otherwise alleges any violation of any laws, rules or regulations by Ocuphire or any of its Ocuphire Subsidiaries, and which, either individually or in the aggregate, would have a Ocuphire Material Adverse Effect. The properties, business and operations of Ocuphire have been and are being conducted in all material respects in accordance with all applicable laws, rules and regulations of the FDA. Except as set forth on Schedule 3(ee) or as disclosed in the SEC Documents (as defined in Annex I), Ocuphire has not been informed by the FDA that the FDA will prohibit the marketing, sale, license or use in the United States of any product proposed to be developed, produced or marketed by Ocuphire nor has the FDA expressed any concern as to approving or clearing for marketing any product being developed or proposed to be developed by Ocuphire.
- (ff) <u>U.S. Real Property Holding Corporation</u>. Neither Ocuphire nor any of the Ocuphire Subsidiaries is, or has ever been, and so long as any of the Securities are held by any of the Buyers, shall become, a U.S. real property holding corporation within the meaning of Section 897 of the Internal Revenue Code of 1986, as amended, and Ocuphire and each Ocuphire Subsidiary shall so certify upon any Buyer's request.

- (gg) Transfer Taxes. On the Closing Date, all stock transfer or other taxes (other than income or similar taxes) which are required to be paid in connection with the issuance, sale and transfer of the Securities to be sold to each Buyer hereunder will be, or will have been, fully paid or provided for by Ocuphire, and all laws imposing such taxes will be or will have been complied with.
- (hh) <u>Bank Holding Company Act.</u> Neither Ocuphire nor any of the Ocuphire Subsidiaries or affiliates is subject to the Bank Holding Company Act of 1956, as amended (the "BHCA") and to regulation by the Board of Governors of the Federal Reserve System (the 'Federal Reserve"). Neither Ocuphire nor any of the Ocuphire Subsidiaries or their affiliates owns or controls, directly or indirectly, five percent (5%) or more of the outstanding shares of any class of voting securities or twenty-five percent (25%) or more of the total equity of a bank or any entity that is subject to the BHCA and to regulation by the Federal Reserve. Neither Ocuphire nor any of the Ocuphire Subsidiaries or affiliates exercises a controlling influence over the management or policies of a bank or any entity that is subject to the BHCA and to regulation by the Federal Reserve.
 - (ii) Shell Company Status. Ocuphire is not, and has never been, an issuer identified in, or subject to, Rule 144(i)(1) of the 1933 Act.
- (jj) Compliance with Anti-Money Laundering Laws. The operations of Ocuphire and the Ocuphire Subsidiaries are and have been conducted at all times in compliance with applicable financial recordkeeping and reporting requirements and all other applicable U.S. and non-U.S. anti-money laundering laws, rules and regulations, including, but not limited to, those of the Currency and Foreign Transactions Reporting Act of 1970, as amended, the United States Bank Secrecy Act, as amended by the USA PATRIOT Act of 2001, and the United States Money Laundering Control Act of 1986 (18 U.S.C. §§1956 and 1957), as amended, as well as the implementing rules and regulations promulgated thereunder, and the applicable money laundering statutes of all applicable jurisdictions, the rules and regulations thereunder and any related or similar rules, regulations or guidelines, issued, administered or enforced by any governmental agency or self-regulatory body (collectively, the "Anti-Money Laundering Laws"), and no action, suit or proceeding by or before any court or governmental agency, authority or body or any arbitrator involving Ocuphire or any of the Ocuphire Subsidiaries with respect to the Anti-Money Laundering Laws is pending or, to the knowledge of Ocuphire, threatened.

No Conflicts with Sanctions Laws, Neither Ocuphire nor any of the Ocuphire Subsidiaries, nor any director, officer, employee, agent, affiliate or other Person associated with or acting on behalf of Ocuphire or any of the Ocuphire Subsidiaries or any of their affiliates is, or is directly or indirectly owned or controlled by, a Person that is currently the subject or the target of any sanctions administered or enforced by the U.S. government (including, without limitation, the Office of Foreign Assets Control of the U.S. Department of the Treasury ("OFAC") or the U.S. Departments of State or Commerce and including, without limitation, the designation as a "Specially Designated National" or on the "Sectoral Sanctions Identifications List", collectively "Blocked Persons"), the United Nations Security Council, the European Union, Her Majesty's Treasury or any other relevant sanctions authority (collectively, "Sanctions Laws"); neither Ocuphire, nor any of the Ocuphire Subsidiaries, any director, officer, employee, agent, affiliate or other Person associated with or acting on behalf of Ocuphire, any of the Ocuphire Subsidiaries or their affiliates, is located, organized or resident in a country or territory that is the subject or target of a comprehensive embargo or Sanctions Laws prohibiting trade with the country or territory, including, without limitation, Crimea, Cuba, Iran, North Korea, Sudan and Syria (each, a "Sanctioned Country"); Ocuphire maintains in effect and enforces policies and procedures designed to ensure compliance by Ocuphire and the Ocuphire Subsidiaries with applicable Sanctions Laws; neither Ocuphire, nor any of the Ocuphire Subsidiaries, any director, officer, employee, agent, affiliate or other Person associated with or acting on behalf of Ocuphire or any of the Ocuphire Subsidiaries or their affiliates, acting in any capacity in connection with the operations of Ocuphire or the Ocuphire Subsidiaries, conducts any business with or for the benefit of any Blocked Person or engages in making or receiving any contribution of funds, goods or services to, from or for the benefit of any Blocked Person, or deals in, or otherwise engages in any transaction relating to, any property or interests in property blocked or subject to blocking pursuant to any applicable Sanctions Laws; no action of Ocuphire or the Ocuphire Subsidiaries in connection with (i) the execution, delivery and performance of this Agreement and the other Ocuphire Transaction Documents, (ii) the issuance and sale of the Securities, or (iii) the direct or indirect use of proceeds from the Securities or the consummation of any other transaction contemplated hereby or by the other Ocuphire Transaction Documents or the fulfillment of the terms hereof or thereof, will result in the proceeds of the transactions contemplated hereby and by the other Ocuphire Transaction Documents being used, or loaned, contributed or otherwise made available, directly or indirectly, to any Ocuphire Subsidiary, joint venture partner or other Person, for the purpose of (i) unlawfully funding or facilitating any activities of or business with any Person that, at the time of such funding or facilitation, is the subject or target of Sanctions Laws, (ii) unlawfully funding or facilitating any activities of or business in any Sanctioned Country or (iii) in any other manner that will result in a violation by any Person (including any Person participating in the transaction, whether as underwriter, advisor, investor or otherwise) of Sanctions Laws. For the past five (5) years, Ocuphire and the Ocuphire Subsidiaries have not knowingly engaged in and is not now knowingly engaged in any dealings or transactions with any Person that at the time of the dealing or transaction is or was the subject or the target of Sanctions Laws or with any Sanctioned Country.

Anti-Bribery. Neither Ocuphire nor any of the Ocuphire Subsidiaries has made any contribution or other payment to any official of, or candidate for, any federal, state or foreign office in violation of any law which violation is required to be disclosed. Neither Ocuphire, nor any of the Ocuphire Subsidiaries, any of their affiliates, nor any director, officer, agent, employee or other Person associated with or acting on behalf of Ocuphire, the Ocuphire Subsidiaries or any of their affiliates, has (i) used any funds for any unlawful contribution, gift, entertainment or other unlawful expense relating to political activity, (ii) made any direct or indirect unlawful payment to any foreign or domestic government official or employee, to any employee or agent of a private entity with which Ocuphire or the Ocuphire Subsidiaries does or seeks to do business or to foreign or domestic political parties or campaigns, (iii) violated or is in violation of any provision of any applicable law or regulation implementing the OECD Convention on Combating Bribery of Foreign Public Officials in International Business Transactions or any applicable provision of the FCPA, the U.K. Bribery Act 2010, or any other similar law of any other jurisdiction in which Ocuphire or the Ocuphire Subsidiaries operates its business, including, in each case, the rules and regulations thereunder (the "Anti-Bribery Laws"), (iv) taken, is currently taking or will take any action in furtherance of an offer, payment, gift or anything else of value, directly or indirectly, to any Person while knowing that all or some portion of the money or value will be offered, given or promised to anyone to improperly influence official action, to obtain or retain business or otherwise to secure any improper advantage or (v) otherwise made any offer, bribe, rebate, payoff, influence payment, unlawful kickback or other unlawful payment; Ocuphire and the Ocuphire Subsidiaries have instituted and have maintained, and will continue to maintain, policies and procedures reasonably designed to promote and achieve compliance with the laws referred to in (iii) above and with this representation and warranty; none of Ocuphire, nor the Ocuphire Subsidiaries or any of their affiliates will directly or indirectly use the proceeds of the Convertible Securities (as defined below) or Options (as defined below) or lend, contribute or otherwise make available such proceeds to any subsidiary, affiliate, joint venture partner or other Person for the purpose of financing or facilitating any activity that would violate the laws and regulations referred to in (iii) above; there are, and have been, no allegations, investigations or inquiries with regard to a potential violation of any Anti-Bribery Laws by Ocuphire, the Ocuphire Subsidiaries or their affiliates, or any of their respective current or former directors, officers, employees, stockholders, representatives or agents, or other Persons acting or purporting to act on their behalf.

(mm) No Additional Agreements. Neither Ocuphire nor any of the Ocuphire Subsidiaries have any agreement or understanding with any Buyer with respect to the transactions contemplated by the Ocuphire Transaction Documents other than as specified in the Ocuphire Transaction Documents.

(nn) <u>Disclosure</u>. Except for discussions specifically regarding the offer and sale of the Securities, Ocuphire confirms that neither it nor any other Person acting on its behalf has provided any of the Buyers or their agents or counsel with any information that constitutes or could reasonably be expected to constitute material, nonpublic information concerning Ocuphire, any of any of the Ocuphire Subsidiaries, Rexahn or any of the Rexahn Subsidiaries (as defined below), other than the existence of the transactions contemplated by this Agreement and the other Transaction Documents. Ocuphire understands and confirms that each of the Buyers will rely on the foregoing representations in effecting transactions in securities of Ocuphire and Rexahn. All disclosure provided to the Buyers regarding Ocuphire or any of the Ocuphire Subsidiaries, their business and the transactions contemplated hereby, including the schedules to this Agreement, furnished by or on behalf of Ocuphire is true and correct and does not contain any untrue statement of a material fact or omit to state any material fact necessary in order to make the statements made therein, in the light of the circumstances under which they were made, not misleading. All of the written information furnished after the Initial Subscription Date by or on behalf of Ocuphire to you pursuant to or in connection with this Agreement and the other Ocuphire Transaction Documents, taken as a whole, will be true and correct in all material respects as of the date on which such information is so provided and will not contain any untrue statement of a material fact or omit to state any material fact necessary in order to make the statements made therein, in the light of the circumstances under which they are made, not misleading. Each press release issued by Ocuphire or any of the Ocuphire Subsidiaries during the twelve (12) months preceding the Initial Subscription Date did not at the time of release contain any untrue statement of a material fact or omit to state a material fact required to be stated therein or necessary in order to make the statements therein, in the light of the circumstances under which they were made, not misleading. No event or circumstance has occurred or information exists with respect to Ocuphire or any of the Ocuphire Subsidiaries or its or their business, properties, liabilities, prospects, operations (including results thereof) or conditions (financial or otherwise), which, under applicable law, rule or regulation, requires public disclosure at or before the Initial Subscription Date or announcement by Ocuphire but which has not been so publicly disclosed. Ocuphire acknowledges and agrees that no Buyer makes or has made any representations or warranties with respect to the transactions contemplated hereby other than those specifically set forth in Section 2.

- (00) Stock Option Plans. Each stock option granted by Ocuphire was granted (i) in accordance with the terms of the applicable Ocuphire stock option plan and (ii) with an exercise price at least equal to the fair market value of the Ocuphire Common Stock on the date such stock option would be considered granted under GAAP and applicable law. No stock option granted under Ocuphire's stock option plan has been backdated. Ocuphire has not knowingly granted, and there is no and has been no Ocuphire policy or practice to knowingly grant, stock options prior to, or otherwise knowingly coordinate the grant of stock options with, the release or other public announcement of material information regarding Ocuphire or the Ocuphire Subsidiaries or their financial results or prospects.
- (pp) No Disagreements with Accountants and Lawyers. There are no material disagreements of any kind presently existing, or reasonably anticipated by Ocuphire to arise, between Ocuphire and the accountants and lawyers formerly or presently employed by Ocuphire and Ocuphire is current with respect to any fees owed to its accountants and lawyers which could affect Ocuphire's ability to perform any of its obligations under any of the Ocuphire Transaction Documents.
- Securities"), none of Ocuphire, any of its predecessors, any affiliated issuer, any director, executive officer, other officer of Ocuphire participating in the offering hereunder, any beneficial owner of 20% or more of Ocuphire's outstanding voting equity securities, calculated on the basis of voting power, nor any promoter (as that term is defined in Rule 405 under the 1933 Act) connected with Ocuphire in any capacity at the time of sale (each, an "Ocuphire Covered Person" and, together, "Ocuphire Covered Persons") is subject to any of the "Bad Actor" disqualifications described in Rule 506(d)(1) (i) to (viii) under the 1933 Act (a "Disqualification Event"), except for a Disqualification Event covered by Rule 506(d)(2) or (d)(3). Ocuphire has exercised reasonable care to determine whether any Issuer Covered Person is subject to a Disqualification Event. Ocuphire has complied, to the extent applicable, with its disclosure obligations under Rule 506(e), and has furnished to the Buyers a copy of any disclosures provided thereunder.
- (rr) Other Covered Persons. Ocuphire is not aware of any Person (other than the Placement Agent) that has been or will be paid (directly or indirectly) remuneration for solicitation of Buyers or potential purchasers in connection with the sale of any Regulation D Securities.
- (ss) <u>Notice of Disqualification Events</u>. Ocuphire will notify the Buyers and the Placement Agent in writing, prior to the Closing Date of (i) any Disqualification Event relating to any Ocuphire Covered Person and (ii) any event that would, with the passage of time, become a Disqualification Event relating to any Ocuphire Covered Person.

(tt) <u>Dilutive Effect</u>. Ocuphire understands and acknowledges that the number of Additional Common Shares issuable pursuant to Section 1(c)(ii) and the number of Warrant Shares issuable pursuant to the terms of the Warrants will increase in certain circumstances. Ocuphire further acknowledges that its obligation to issue Additional Common Shares pursuant to this Agreement and the obligation of Rexahn to issue Warrant Shares pursuant to the terms of the Warrants in accordance with this Agreement and with the Warrants are absolute and unconditional regardless of the dilutive effect that such issuance may have on the ownership interests of other stockholders of Ocuphire or Rexahn.

4. REPRESENTATIONS AND WARRANTIES OF REXAHN.

Rexahn represents and warrants to each of the Buyers that, as of the Initial Subscription Date and as of the Closing Date:

(a) Organization and Qualification. Each of Rexahn and each of its "Rexahn Subsidiaries" (which for purposes of this Agreement means any entity in which Rexahn, directly or indirectly, owns any of the capital stock or holds an equity or similar interest) (the Rexahn Subsidiaries, together with the Ocuphire Subsidiaries, the "Subsidiaries") are entities duly organized and validly existing and in good standing under the laws of the jurisdiction in which they are formed, and have the requisite power and authorization to own their properties and to carry on their business as now being conducted and as presently proposed to be conducted. Each of Rexahn and each of the Rexahn Subsidiaries is duly qualified as a foreign entity to do business and is in good standing in every jurisdiction in which its ownership of property or the nature of the business conducted by it makes such qualification necessary, except to the extent that the failure to be so qualified or be in good standing would not reasonably be expected to have a Rexahn Material Adverse Effect. As used in this Agreement, "Rexahn Material Adverse Effect" means any material adverse effect on the business, properties, assets, liabilities, operations, results of operations or condition (financial or otherwise) of Rexahn and the Rexahn Subsidiaries, individually or taken as a whole, or on the transactions contemplated hereby or on the other Rexahn Transaction Documents (as defined below) or by the agreements and instruments to be entered into in connection herewith or therewith, or on the authority or ability of Rexahn to perform any of its obligations under any of the Rexahn Transaction Documents. Rexahn has no Rexahn Subsidiaries except Razor Merger Sub, Inc., a Delaware corporation. The outstanding shares of capital stock of each of the Rexahn Subsidiaries have been duly authorized and validly issued, are fully paid and non-assessable and are owned by Rexahn or another Rexahn Subsidiary free and clear of all liens, encumbrances and equities and claims; and no o

- (b) Authorization; Enforcement; Validity. As of (i) the Initial Subscription Date, subject to the approval of the Rexahn stockholders for the transactions contemplated by the Draft Merger Agreement and the Rexahn Transaction Documents (collectively, the "Rexahn Required Stockholder Approvals"), and (ii) the Closing Date, Rexahn has the requisite corporate power and authority to enter into and perform its obligations under this Agreement, the Warrants, the Securities Escrow Agreement, the Irrevocable Transfer Agent Instructions (as defined in Section 6(b)), the Lock-Up Agreements, the Leak-Out Agreements and each of the other agreements entered into by Rexahn in connection with the transactions contemplated by this Agreement (collectively, the "Rexahn Transaction Documents" and, together with the Ocuphire Transaction Documents, the "Transaction Documents") and to issue the Warrants and the Warrant Shares in accordance with the terms hereof and thereof. The execution and delivery of this Agreement and the other Rexahn Transaction Documents by Rexahn and the consummation by Rexahn of the transactions contemplated hereby and thereby, including, without limitation, the issuance of the Warrants and the reservation for issuance and the issuance of the Warrant Shares issuable upon exercise of the Warrants have been duly authorized by Rexahn's board of directors and (other than the filling with the SEC of a Form D with the SEC and any other fillings as may be required by any state securities agencies) no further filling, consent or authorization is required by Rexahn, its board of directors or its stockholders (other than, as of the Initial Subscription Date, the Rexahn Required Stockholder Approvals). This Agreement has been duly executed and delivered by Rexahn, and constitutes the legal, valid and binding obligations of Rexahn, enforceable against Rexahn in accordance with its terms, except as such enforceability may be limited by general principles of equity or applicable bankruptcy, insolvency, reorganization, mora
- Issuance of Securities. The issuance of the Warrants are duly authorized and, upon issuance in accordance with the terms of the Rexahn Transaction Documents, as of (i) the Initial Subscription Date, subject to the Rexahn Required Stockholder Approvals, and (ii) the Closing Date, the Warrants shall be validly issued and free from all preemptive or similar rights (except for those which have been validly waived prior to the Initial Subscription Date), taxes, liens and charges and other encumbrances with respect to the issue thereof. As of the Closing Date, a number of shares of Rexahn Common Stock shall have been duly authorized and reserved for issuance which equals (i) until the Reservation Date (as defined in the Warrants), such calculation shall assume that the Series A Warrants and the Series B Warrants are then exercisable in full into a number of shares of Rexahn Common Stock equal to the sum of at least (x) 135% of the maximum number of Series A Warrant Shares issued and issuable pursuant to the Series A Warrants determined in accordance with Section 2(d) of the Series A Warrants assuming a Reset Price (as defined in the Series A Warrants) equal to the Reset Floor Price (as defined in the Warrants) without giving effect to any limitation on exercise set forth therein and (y) 100% of the maximum number of Series B Warrant Shares issued and issuable pursuant to the Series B Warrants assuming that the Maximum Eligibility Number (as defined in the Series B Warrant) is determined based on a Reset Price (as defined in the Series B Warrants) equal to the Reset Floor Price without giving effect to any limitation on exercise set forth therein, and (ii) thereafter, the sum of at least (x) 135% of the maximum number of shares of Rexahn Common Stock as shall from time to time be necessary to effect the exercise of all of the Series A Warrants then outstanding, without giving effect to any limitation on exercise set forth therein and (y) 100% of the maximum number of shares of Rexahn Common Stock as shall from time to time be necessary to effect the exercise of all of the Series B Warrants then outstanding, without giving effect to any limitation on exercise set forth therein (the foregoing clauses (i) and (ii), as applicable, the "Required Reserve Amount") (as adjusted for stock splits, stock dividends, recapitalizations, reorganizations, reclassification, combinations, reverse stock splits or other similar events occurring after the Initial Subscription Date). Upon exercise of the Warrants in accordance with the Warrants, the Warrant Shares when issued will be validly issued, fully paid and nonassessable and free from all preemptive or similar rights, taxes, liens, charges and other encumbrances with respect to the issue thereof, with the holders being entitled to all rights accorded to a holder of Rexahn Common Stock. Assuming the accuracy of each of the representations and warranties set forth in Section 2 of this Agreement, the offer and issuance by Rexahn of the Warrants and the Warrant Shares is exempt from registration under the 1933 Act.

- No Conflicts. The execution, delivery and performance of the Rexahn Transaction Documents by Rexahn and the consummation by Rexahn of the transactions contemplated hereby and thereby (including, without limitation, the issuance of the Warrants and reservation for issuance and issuance of the Warrant Shares) will not (i) as of (x) the Initial Subscription Date, subject to the Rexahn Required Stockholder Approvals, and (y) as of the Closing Date, result in a violation of the Rexahn Certificate of Incorporation (as defined below) or Rexahn Bylaws (as defined below) or other organizational documents of Rexahn or any of the Rexahn Subsidiaries, any capital stock of Rexahn or any of the Rexahn Subsidiaries or the articles of association or bylaws of Rexahn or any of the Rexahn Subsidiaries or (ii) conflict with, or constitute a default (or an event which with notice or lapse of time or both would become a default) in any respect under, or give to others any rights of termination, amendment, acceleration or cancellation of, any agreement, indenture or instrument to which Rexahn or any of the Rexahn Subsidiaries is a party, or (iii) result in a violation of any law, rule, regulation, order, judgment or decree (including foreign, federal and state securities laws and regulations and the rules and regulations of the Principal Market and including all applicable foreign, federal, state laws, rules and regulations) applicable to Rexahn or any of the Rexahn Subsidiaries or by which any property or asset of Rexahn or any of the Rexahn Subsidiaries is bound or affected; except, in the case of clauses (ii) and (iii) above, as would not have or reasonably be expected to result in a Rexahn Material Adverse Effect.
- (e) Consents. Other than from (i) approval of the Principal Market to list additional shares on the Principal Market and (ii) the Rexahn Required Stockholder Approvals (in each case, as of the Initial Subscription Date), Rexahn is not required to obtain any consent from, authorization or order of, or make any filing or registration with (other than the filing with the SEC of a Form D with the SEC and any other filings as may be required by any state securities agencies or the filing of an amended and restated certificate of incorporation following receipt of the Rexahn Required Stockholder Approvals to increase the number of authorized shares of Rexahn Common Stock pursuant to the reverse stock split as contemplated in the Draft Merger Agreement and change the name of Rexahn to "Ocuphire Pharma, Inc."), any court, governmental agency or any regulatory or self-regulatory agency or any other Person in order for it to execute, deliver or perform any of its obligations under or contemplated by the Rexahn Transaction Documents, in each case, in accordance with the terms hereof or thereof. All consents, authorizations, orders, filings and registrations which Rexahn is required to obtain pursuant to the preceding sentence have been obtained or effected on or prior to the Closing Date (or in the case of filings detailed above, will be made timely after the Closing Date), and Rexahn has not received written notice from any governmental entity which would reasonably be expected to prevent Rexahn from obtaining or effecting any of the registration, application or filings contemplated by the Rexahn Transaction Documents. Except as disclosed in the SEC Documents, Rexahn is not in violation of the listing requirements of the Principal Market and has not received written notice from the Principal Market which would reasonably be expected to lead to delisting or suspension of the Rexahn Common Stock in the foreseeable future. The issuance by Rexahn of the Warrants and Warrant Shares shall not have the effect of delisting or su

engaged in any form of general solicitation of general advertising (within the meaning of regulation <i>D</i>) in connection with the oriented sale of the securities.
(g) Application of Takeover Protections; Rights Agreement. Rexahn and its board of directors have taken all necessary action, if any, in order to render
inapplicable any control share acquisition, interested stockholder, business combination (including, without limitation, under Section 203 of the DGCL), poison pill (including,
without limitation, any distribution under a rights agreement) or other similar anti-takeover provision under the Rexahn amended and restated certificate of incorporation, as
amended and as in effect on the Initial Subscription Date (the "Rexahn Certificate of Incorporation"), and the Rexahn restated and amended bylaws, as in effect on the Initial
Subscription Date (the "Rexahn Bylaws") or other organizational documents or the laws of the jurisdiction of its formation which is or could become applicable to any Buyer
as a result of the transactions contemplated by this Agreement, including, without limitation, Rexahn's issuance of the Securities and any Buyer's ownership of the Securities.

(f)

No General Solicitation. Neither Rexahn, nor any of the Rexahn Subsidiaries or their affiliates, nor any Person acting on its or their behalf, has

- (h) <u>Foreign Corrupt Practices.</u> Neither Rexahn, nor any of the Rexahn Subsidiaries, nor any director, officer, agent, employee or other Person acting on behalf of Rexahn or any of the Rexahn Subsidiaries has, in the course of its actions for, or on behalf of, Rexahn or any of the Rexahn Subsidiaries (i) used any corporate funds for any unlawful contribution, gift, entertainment or other unlawful expenses relating to political activity; (ii) made any direct or indirect unlawful payment to any foreign or domestic government official or employee from corporate funds; (iii) violated or is in violation of any provision of the FCPA as amended; or (iv) made any unlawful bribe, rebate, payoff, influence payment, kickback or other unlawful payment to any foreign or domestic government official or employee.
- (i) Equity Capitalization. As of the Initial Subscription Date, the authorized capital stock of Rexahn consisted of (i) 75,000,000 shares of Rexahn Common Stock, of which as of the Initial Subscription Date, 4,019,141 were issued and outstanding, 285,460 shares were reserved for issuance pursuant to Rexahn's stock option plans, of which 146,224 shares were subject to outstanding Rexahn options granted under the Rexahn stock plans and warrants to purchase 1,921,489 shares of Rexahn Common Stock and (ii) 10,000,000 shares of preferred stock, 0.0001 par value per share, of which no shares were issued and outstanding as of the Initial Subscription Date. No Rexahn Common Stock are held in treasury. All of such outstanding shares are duly authorized and have been, or upon issuance will be, validly issued and are fully paid and nonassessable.
- (j) Investment Company Status. Neither Rexahn nor any of the Rexahn Subsidiaries is an "investment company," an affiliate of an "investment company," a company controlled by an "investment company" or an "affiliated person" of, or "promoter" or "principal underwriter" for, an "investment company" as such terms are defined in the Investment Company Act of 1940, as amended.
 - (k) Shell Company Status. Rexahn is not, and has never been, an issuer identified in, or subject to, Rule 144(i)(1) of the 1933 Act.

- (1) <u>Compliance with Anti-Money Laundering Laws</u>. The operations of Rexahn and the Rexahn Subsidiaries are and have been conducted at all times in compliance with applicable financial recordkeeping and reporting requirements and all other applicable Anti-Money Laundering Laws, and no action, suit or proceeding by or before any court or governmental agency, authority or body or any arbitrator involving Rexahn or any of the Rexahn Subsidiaries with respect to the Anti-Money Laundering Laws is pending or, to the knowledge of Rexahn, threatened.
- No Conflicts with Sanctions Laws. Neither Rexahn nor any of the Rexahn Subsidiaries, nor any director, officer, employee, agent, affiliate or other Person associated with or acting on behalf of Rexahn or any of the Rexahn Subsidiaries or any of their affiliates is, or is directly or indirectly owned or controlled by, a Person that is currently the subject or the target of any sanctions administered or enforced by the U.S. government (including, without limitation, the Sanctions Laws; neither Rexahn, nor any of Rexahn Subsidiaries, any director, officer, employee, agent, affiliate or other Person associated with or acting on behalf of Rexahn or any of the Rexahn Subsidiaries or their affiliates, is located, organized or resident in a country or territory that is the subject or target of a comprehensive embargo or Sanctions Laws prohibiting trade with the country or territory, including, without limitation, a Sanctioned Country); Rexahn maintains in effect and enforces policies and procedures designed to ensure compliance by Rexahn and the Rexahn Subsidiaries with applicable Sanctions Laws; neither Rexahn, nor any of the Rexahn Subsidiaries, any director, officer, employee, agent, affiliate or other Person associated with or acting on behalf of Rexahn or any of the Rexahn Subsidiaries or their affiliates, acting in any capacity in connection with the operations of Rexahn or the Rexahn Subsidiaries, conducts any business with or for the benefit of any Blocked Person or engages in making or receiving any contribution of funds, goods or services to, from or for the benefit of any Blocked Person, or deals in, or otherwise engages in any transaction relating to, any property or interests in property blocked or subject to blocking pursuant to any applicable Sanctions Laws; no action of Rexahn or any of the Rexahn Subsidiaries in connection with (i) the execution, delivery and performance of this Agreement and the other Rexahn Transaction Documents, (ii) the issuance and sale of the Securities, or (iii) the direct or indirect use of proceeds from the Securities or the consummation of any other transaction contemplated hereby or by the other Rexahn Transaction Documents or the fulfillment of the terms hereof or thereof, will result in the proceeds of the transactions contemplated hereby and by the other Rexahn Transaction Documents being used, or loaned, contributed or otherwise made available, directly or indirectly, to any Rexahn Subsidiary, joint venture partner or other Person, for the purpose of (i) unlawfully funding or facilitating any activities of or business with any Person that, at the time of such funding or facilitation, is the subject or target of Sanctions Laws, (ii) unlawfully funding or facilitating any activities of or business in any Sanctioned Country or (iii) in any other manner that will result in a violation by any Person (including any Person participating in the transaction, whether as underwriter, advisor, investor or otherwise) of Sanctions Laws. For the past five (5) years, Rexahn and the Rexahn Subsidiaries have not knowingly engaged in and are not now knowingly engaged in any dealings or transactions with any Person that at the time of the dealing or transaction is or was the subject or the target of Sanctions Laws or with any Sanctioned Country.

Anti-Bribery. Neither Rexahn nor any of the Rexahn Subsidiaries has made any contribution or other payment to any official of, or candidate for, any federal, state or foreign office in violation of any law which violation is required to be disclosed. Neither Rexahn, nor any of the Rexahn Subsidiaries or any of their affiliates, nor any director, officer, agent, employee or other Person associated with or acting on behalf of Rexahn, the Rexahn Subsidiaries or any of their affiliates, has (i) used any funds for any unlawful contribution, gift, entertainment or other unlawful expense relating to political activity, (ii) made any direct or indirect unlawful payment to any foreign or domestic government official or employee, to any employee or agent of a private entity with which Rexahn or the Rexahn Subsidiaries does or seeks to do business or to foreign or domestic political parties or campaigns, (iii) violated or is in violation of any provision of any applicable law or regulation implementing the OECD Convention on Combating Bribery of Foreign Public Officials in International Business Transactions or any applicable provision of the FCPA, the U.K. Bribery Act 2010, or the Anti-Bribery Laws, (iv) taken, is currently taking or will take any action in furtherance of an offer, payment, gift or anything else of value, directly or indirectly, to any Person while knowing that all or some portion of the money or value will be offered, given or promised to anyone to improperly influence official action, to obtain or retain business or otherwise to secure any improper advantage or (v) otherwise made any offer, bribe, rebate, payoff, influence payment, unlawful kickback or other unlawful payment; Rexahn and the Rexahn Subsidiaries have instituted and have maintained, and will continue to maintain, policies and procedures reasonably designed to promote and achieve compliance with the laws referred to in (iii) above and with this representation and warranty; none of Rexahn, nor the Rexahn Subsidiaries or any of their affiliates will directly or indirectly use the proceeds of the Convertible Securities or Options or lend, contribute or otherwise make available such proceeds to any subsidiary, affiliate, joint venture partner or other Person for the purpose of financing or facilitating any activity that would violate the laws and regulations referred to in (iii) above; there are, and have been, no allegations, investigations or inquiries with regard to a potential violation of any Anti-Bribery Laws by Rexahn, the Rexahn Subsidiaries or their affiliates, or any of their respective current or former directors, officers, employees, stockholders, representatives or agents, or other Persons acting or purporting to act on their behalf.

5. <u>COVENANTS</u>.

- (a) <u>Commercially Reasonable Efforts</u>. Each party shall use its commercially reasonable efforts timely to satisfy each of the covenants and the conditions to be satisfied by it as provided in Sections 7 and 8 of this Agreement.
- required under Regulation D and to provide a copy thereof to each Buyer promptly after such filing. Ocuphire shall, on or before the Closing Date, take such action as it shall reasonably determine is necessary in order to obtain an exemption for or to qualify the Securities for sale to the Buyers at the Closing pursuant to this Agreement under applicable securities or "Blue Sky" laws of the states of the United States (or to obtain an exemption from such qualification), and shall provide evidence of any such action so taken to the Buyers on or prior to the Closing Date. Rexahn shall, after the closing of the Merger and on or before the Warrant Closing Date, take such action as it shall reasonably determine is necessary in order to obtain an exemption for or to qualify the Securities for sale to the Buyers at the Warrant Closing pursuant to this Agreement under applicable securities or "Blue Sky" laws of the states of the United States (or to obtain an exemption from such qualification), and shall provide evidence of any such action so taken to the Buyers on or prior to the Warrant Closing Date. Each of Ocuphire and Rexahn shall make all filings and reports relating to the offer and sale of the Securities required under applicable securities or "Blue Sky" laws of the states of the United States following the Closing Date.

Reporting Status. From the closing of the Merger until the date on which the Investors (as defined below) shall have sold all of the Warrant Shares and none of the Warrants are outstanding (such period of time, the "Reporting Period"), Rexahn shall use its commercially reasonable efforts to timely file all reports required to be filed with the SEC pursuant to the 1934 Act, and Rexahn shall not terminate its status as an issuer required to file reports under the 1934 Act unless the 1934 Act or the rules and regulations thereunder would no longer require or otherwise permit such termination, and Rexahn shall take all actions reasonably necessary to maintain its eligibility to register the Warrant Shares for resale by the Investors on Form S-3 or, if it is ineligible to use Form S-3, on Form S-1. As used herein, "Investor" means a Buyer or any transferee or assignee thereof to whom a Buyer assigns its rights under this Agreement and who agrees to become bound by the provisions of this Agreement in accordance with Section 10(g) and any transferee or assignee thereof to whom a transferee or assignee assigns its rights under this Agreement and who agrees to become bound by the provisions of this Agreement in accordance with Section 10(g).

(d) Exchange of Shares.

(i) Promptly following the issuance of the Common Shares on the Closing Date, the Common Shares shall be exchanged for shares of Rexahn Common Stock (the "Exchange Shares") at the completion of the Merger on the terms described in that certain Agreement and Plan of Merger and Reorganization, executed on the Initial Subscription Date, by and among Rexahn, Razor Merger Sub, Inc. and Ocuphire (as amended on the Amendment and Restatement Date and as may be further amended, supplemented or modified from time to time by the parties thereto, the "Executed Merger Agreement"), the most recent draft thereof as of the Initial Subscription Date provided to such Buyer for such Buyer's review (the "Draft Merger Agreement"). Such Exchange Shares shall be delivered to each Buyer by crediting to such Buyer's or its designee's balance account within (i) with respect to the Exchange Shares being issued in exchange of the Initial Common Shares, two (2) Trading Days following the Closing Date and (ii) with respect to the Exchange Shares being issued in exchange of any Additional Common Shares, on the applicable Additional Exchange Shares Delivery Date. Notwithstanding anything to the contrary contained herein, in no event will any Exchange Shares be delivered with any restrictive legends or any restrictions or limitations on resale by the Buyers, except to the extent any Buyer is then an affiliate of Rexahn. If Rexahn and/or the Transfer Agent requires any legal opinions with respect to the delivery of any Exchange Shares without restrictive legends or the removal of any such restrictive legends, Rexahn agrees to cause at its expense its legal counsel to issue any such legal opinions.

- So long as such Buyer has paid its Purchase Price hereunder and has complied with the requirements set forth in Section 1.8 of the Merger Agreement, as applicable, if Rexahn shall following the completion of the Merger fail for any reason or for no reason to credit such Buyer's or its designee's balance account with DTC within two (2) Trading Days following the Closing Date (the "Merger Delivery Date") the applicable Exchange Shares with respect to the Initial Common Shares to which such Buyer is entitled hereunder (a "Merger Delivery Failure"), then, in addition to all other remedies available to such Buyer, Rexahn shall pay in cash to such Buyer on each day after such Merger Delivery Date that Rexahn shall fail to credit such Buyer's or its designee's balance account with DTC for the number of shares of Rexahn Common Stock to which such Buyer is entitled pursuant to the exchange of the Initial Common Shares for Rexahn Common Stock pursuant to the Merger, an amount equal to 2.0% of the product of (A) the number of Exchange Shares with respect to the Initial Common Shares not delivered to such Buyer on or prior to the Merger Delivery Date and to which the Buyer is entitled, and (B) any trading price of the Rexahn Common Stock selected by the Buyer in writing as in effect at any time during the period beginning on the Merger Delivery Date and ending on the date Rexahn makes the applicable cash payment, and if on or after such Trading Day such Buyer (or any Person in respect of, or on behalf, of such Buyer) purchases (in an open market transaction or otherwise) shares of Rexahn Common Stock related to the applicable Merger Delivery Failure, then, in addition to all other remedies available to such Buyer, Rexahn shall, within two (2) Trading Days after such Buyer's request and in such Buyer's discretion, either (i) pay cash to such Buyer in an amount equal to such Buyer's total purchase price (including brokerage commissions and other out-of-pocket expenses, if any) for the shares of Rexahn Common Stock so purchased (the "Merger Buy-In Price"), at which point Rexahn's obligation to credit such Buyer's or its designee's balance account with DTC for such shares of Rexahn Common Stock shall terminate, or (ii) promptly honor its obligation to credit such Buyer's or its designee's balance account with DTC and pay cash to such Buyer in an amount equal to the excess (if any) of the Merger Buy-In Price over the product of (A) such number of shares of Rexahn Common Stock, multiplied by (B) any trading price of the Rexahn Common Stock selected by such Buyer in writing as in effect at any time during the period beginning on the Merger Delivery Date and ending on the date of such delivery and payment under this Section 5(d)(ii). Nothing shall limit any Buyer's right to pursue any other remedies available to it hereunder, at law or in equity, including, without limitation, a decree of specific performance and/or injunctive relief with respect to Rexahn's failure to timely electronically deliver shares of Rexahn Common Stock as required pursuant to the terms hereof.
- (e) <u>Use of Proceeds.</u> Ocuphire shall use the proceeds from the sale of the Securities for (i) expenses incurred by Ocuphire in connection with the Merger, (ii) operating expenses incurred by Ocuphire in the operation of its business, (iii) payment of Ocuphire's obligations arising under that certain Apexian Sublicense Agreement, dated as of January 21, 2020, by and between Ocuphire and Apexian Pharmaceuticals, Inc., as amended, (iv) the payment of any obligations owed to the holders of the Parent Warrants (as defined in the Draft Merger Agreement) that may be triggered as a result of the consummation of the Merger, (v) working capital and (vi) general corporate purposes, provided however, Ocuphire shall not use the proceeds from the sale of the Securities to pay (y) any outstanding obligations for money borrowed by Ocuphire or (z) any outstanding obligations of Ocuphire relating to any letter of credit, banker's acceptance or similar credit transaction.
- (f) <u>Financial Information.</u> Rexahn agrees to send the following to each Investor during the Reporting Period (i) unless the following are filed with the SEC through EDGAR and are available to the public through the EDGAR system, within one (1) Business Day after the filing thereof with the SEC, a copy of its Annual Reports on Form 10-K, any Quarterly Reports on Form 10-Q, any Current Reports on Form 8-K (or any analogous reports under the 1934 Act) and any registration statements (other than on Form S-8) or amendments filed pursuant to the 1933 Act, (ii) unless the following have been widely disseminated by wire service or in one or more newspapers of general circulation, on the same day as the release thereof, facsimile or e-mailed copies of all press releases issued by Rexahn, and (iii) unless the following are filed with the SEC through EDGAR and are available to the public through the EDGAR system, copies of any notices and other information made available or given to the stockholders of Rexahn generally, contemporaneously with the making available or giving thereof to the stockholders.

- Listing. During the Reporting Period, Rexahn shall promptly secure the listing of all of the Exchange Shares and Underlying Securities on the Principal Market and shall use its reasonable best efforts to maintain such listing of all Exchange Shares and Underlying Securities from time to time issuable under the terms of the Transaction Documents. Rexahn shall maintain the authorization for quotation of the Rexahn Common Stock on the Principal Market or any other Eligible Market (as defined in the Warrants). During the Reporting Period, neither Rexahn nor any of the Rexahn Subsidiaries shall take any action which would be reasonably expected to result in the delisting or suspension of the Rexahn Common Stock on the Principal Market. Rexahn shall pay all fees and expenses in connection with satisfying its obligations under this Section 5(g). As used herein, "Underlying Securities" means (i) the shares of Common Stock issued or issuable upon exercise of the Series A Warrants, (ii) the shares of Common Stock issued or issuable upon exercise of the Series B Warrants or the shares of Common Stock issued or issuable upon exercise of the Series B Warrants, in each case as a result of any stock split, stock dividend, recapitalization, exchange or similar event or otherwise, without regard to any limitations on the exercise of the Series A Warrants or the Series B Warrants.
- (h) Fees. Ocuphire shall, upon the request of the Lead Investor (a Buyer) or its designee(s), deposit with counsel for the Lead Investor up to \$50,000 (in addition to any other amounts paid to any Buyer or its counsel prior to the Initial Subscription Date) for all costs and expenses incurred in connection with the transactions contemplated by the Transaction Documents (including all legal fees and disbursements in connection therewith, documentation and implementation of the transactions contemplated by the Transaction Documents (including all legal fees and disbursements in connection therewith, documentation and implementation of the transactions contemplated by the Transaction Documents (including all legal fees and disbursements in connection therewith, documentation and implementation of the transactions contemplated by the Transaction Documents and due diligence in connection therewith), which amount may be withheld by such Buyer from its Purchase Price to the extent not previously deposited by Ocuphire; provided, however, in no event will the amount of costs, fees and expenses of the Lead Investor to be reimbursed by Ocuphire in connection with this Agreement and the Closing exceed \$150,000 (including any amounts paid to the Lead Investor or its counsel prior to the Closing) without the prior approval from Ocuphire. Ocuphire shall be responsible for the payment of any placement agent's fees, financial advisory fees, or broker's commissions (other than for Persons engaged by any Buyer) relating to or arising out of the transactions contemplated hereby, including, without limitation, any fees or commissions payable to the Placement Agent and the Escrow Agent. Ocuphire shall pay, and hold each Buyer harmless against, any liability, loss or expense (including, without limitation, attorney's fees and out-of-pocket expenses) arising in connection with any claim relating to any such payment. Except as otherwise set forth in the Transaction Documents, each party to this Agreement shall bear its own expenses in

(i) <u>Pledge of Securities.</u> Each of Ocuphire and Rexahn acknowledges and agrees that the Securities (excluding Securities held in escrow pursuant to the Securities Escrow Agreement) may be pledged by an Investor, at the Investor's sole cost and expense, in connection with a bona fide margin agreement or other loan or financing arrangement that is secured by the Securities. The pledge of Securities shall not be deemed to be a transfer, sale or assignment of the Securities hereunder, and no Investor effecting a pledge of Securities shall be required to provide Rexahn with any notice thereof or otherwise make any delivery to Rexahn pursuant to this Agreement or any other Transaction Document, including, without limitation, Section 2(f) hereof; <u>provided</u> that an Investor and its pledgee shall be required to comply with the provisions of Section 2(f) hereof in order to effect a sale, transfer or assignment of Securities to such pledgee. Rexahn hereby agrees to execute and deliver such documentation as a pledgee of the Securities may reasonably request in connection with a pledge of the Securities to such pledgee by an Investor, at the Investor's sole cost and expense.

(j) <u>Disclosure of Transactions and Other Material Information.</u>

On or before the Disclosure Time (as defined below), Rexahn shall file a Current Report on Form 8-K describing the terms of the (i) transactions contemplated by the Transaction Documents in the form required by the 1934 Act and attaching the material Transaction Documents (including, without limitation, this Agreement (and all material schedules and exhibits to this Agreement), the form of the Warrant, the Form of Lock-Up Agreement and the form of Leak-Out Agreement) as exhibits to such filing (including all attachments) (the "8-K Filing"). As of the filing of the Final Form S-4, no Buyer shall be in possession of any material, non-public information received from Ocuphire, Rexahn, any of their respective Subsidiaries or any of their respective officers, directors, employees, affiliates or agents, that is not disclosed in the Final Form S-4. Each of Ocuphire and Rexahn shall not, and shall cause each of their respective Subsidiaries and its and each of their respective officers, directors, employees, affiliates and agents, not to, provide any Buyer with any material, non-public information regarding Ocuphire, Rexahn or any of their respective Subsidiaries from and after the filing of the Final Form S-4 until the Closing except as necessary to amend or waive the transactions contemplated by this Agreement or to amend, update or finalize the Draft Merger Agreement and/or the Draft Form S-4. To the extent such Buyer is provided with material, non-public information pursuant to the foregoing sentence, Rexahn shall make public disclosure of such material, non-public information in due course, but in any event, no later than the Closing. From and after the Closing, no Buyer shall be in possession of any material, non-public information received from Ocuphire, Rexahn, any of their respective Subsidiaries or any of their respective officers, directors, employees, affiliates or agents. In addition, from and after the Closing, each of Ocuphire and Rexahn acknowledges and agrees that any and all confidentiality or similar obligations under any agreement, whether written or oral, between Ocuphire, Rexahn, any of their respective Subsidiaries or any of their respective officers, directors, affiliates, employees or agents, on the one hand, and any of the Buyers or any of their affiliates, on the other hand, shall terminate and be of no further force or effect. Each of Ocuphire and Rexahn shall not, and shall cause each of their respective Subsidiaries and its and each of their respective officers, directors, employees, affiliates and agents, not to, provide any Buyer with any material, non-public information regarding Ocuphire, Rexahn or any of their respective Subsidiaries from and after the Closing without the express prior written consent of such Buyer. If after the Closing, a Buyer has, or believes it has, received any such material, non-public information regarding Ocuphire, Rexahn or any of their respective Subsidiaries from Ocuphire, Rexahn, any of their respective Subsidiaries or any of their respective officers, directors, employees, affiliates or agents, it may provide Rexahn with written notice thereof. Following the Closing, Rexahn shall, within two (2) Trading Days of receipt of such notice, make public disclosure of such material, non-public information. In the event of a breach of the foregoing covenant by Ocuphire, Rexahn, any of their respective Subsidiaries, or any of their respective officers, directors, employees, affiliates and agents, in addition to any other remedy provided herein or in the Transaction Documents, a Buyer shall have the right to make a public disclosure, in the form of a press release, public advertisement or otherwise, of such material, non-public information without the prior approval by Ocuphire, Rexahn, their respective Subsidiaries, or any of their respective officers, directors, employees, affiliates or agents. No Buyer shall have any liability to Ocuphire, Rexahn, their respective Subsidiaries, or any of its or their respective officers, directors, employees, affiliates or agents for any such disclosure. To the extent that Ocuphire or Rexahn delivers any material, non-public information to a Buyer without such Buyer's consent, each of Ocuphire and Rexahn hereby covenants and agrees that following the Closing such Buyer shall not have any duty of confidentiality to Ocuphire, Rexahn, any of their respective Subsidiaries or any of their respective officers, directors, employees, affiliates or agents with respect to, or a duty to Ocuphire, Rexahn, any of their respective Subsidiaries or any of their respective officers, directors, employees, affiliates or agents not to trade on the basis of, such material, non-public information. Subject to the foregoing, none of Ocuphire, Rexahn, their respective Subsidiaries nor any Buyer shall issue any press releases or any other public statements with respect to the transactions contemplated hereby; provided, however, that each of Ocuphire and Rexahn shall be entitled, without the prior approval of any Buyer, to make any press release or other public disclosure with respect to such transactions (i) in substantial conformity with the 8-K Filing and contemporaneously therewith, (ii) in the Final Form S-4 and (iii) as is required by applicable law and regulations (provided, that in the case of clause (i) the Lead Investor shall be consulted by Ocuphire or Rexahn in connection with any such 8-K Filing or other public disclosure prior to its release). Except for the 8-K Filing and the Final Form S-4 without the prior written consent of any applicable Buyer, none of Ocuphire, Rexahn or any of their respective Subsidiaries or affiliates shall disclose the name of such Buyer in any filing, announcement, release or otherwise. Subject to the terms set forth in Section 5(n)(iii) below, following the Closing, upon receipt or delivery by Rexahn of any notice in accordance with the terms of this Agreement or any other Transaction Document, unless Rexahn has in good faith determined that the matters relating to such notice do not constitute material, nonpublic information relating to Rexahn or the Rexahn Subsidiaries, Rexahn shall contemporaneously with any such receipt or delivery publicly disclose such material, nonpublic information on a Current Report on Form 8-K or otherwise. In the event that Rexahn believes that a notice contains material, nonpublic information relating to Rexahn or the Rexahn Subsidiaries, Rexahn so shall indicate to the Buyers contemporaneously with delivery of such notice, and in the absence of any such indication, the Buyers shall be allowed to presume that all matters relating to such notice do not constitute material, nonpublic information relating to Rexahn or the Rexahn Subsidiaries. As used herein, "Disclosure Time" means no later than 9:30 a.m. (New York City time) on the second (2nd) Trading Day immediately following the Amendment and Restatement Date, unless otherwise instructed in writing as to an earlier time by the Lead Investor.

- (k) <u>Corporate Existence</u>. So long as any Buyer beneficially owns any Securities, Rexahn shall maintain its corporate existence and shall not be party to any Fundamental Transaction (as defined in the Warrants) unless Rexahn is in compliance with the applicable provisions governing Fundamental Transactions set forth in the Warrants.
- (I) Reservation of Shares. From and after the closing of the Merger and while any Warrants remain outstanding, Rexahn shall take all action necessary to have authorized, and reserved for the purpose of issuance, no less than the number of shares of Rexahn Common Stock equal to the Required Reserve Amount. If at any time the number of shares of Rexahn Common Stock authorized and reserved for issuance is not sufficient to meet the requirements set forth in this Section 5(I), Rexahn will promptly take all corporate action necessary to authorize and reserve a sufficient number of shares, including, without limitation, calling a special meeting of stockholders to authorize additional shares to meet Rexahn's obligations under this Section 5(I), in the case of an insufficient number of authorized shares, obtain stockholder approval of an increase in such authorized number of shares, and voting the management shares of Rexahn in favor of an increase in the authorized shares of Rexahn Common Stock to ensure that the number of authorized shares is sufficient to meet the requirements set forth in this Section 5(I).
- (m) <u>Conduct of Business</u>. The business of Ocuphire, Rexahn and their respective Subsidiaries shall not be conducted in violation of any law, ordinance or regulation of any governmental entity, including, without limitation, FCPA and other applicable Anti-Bribery Laws, OFAC regulations and other applicable Sanctions Laws, and Anti-Money Laundering Laws.
 - (i) None of Ocuphire, Rexahn, nor any of their Subsidiaries or affiliates, directors, officers, employees, representatives or agents shall:
 - (1) conduct any business or engage in any transaction or dealing with or for the benefit of any Blocked Person, including the making or receiving of any contribution of funds, goods or services to, from or for the benefit of any Blocked Person;
 - (2) deal in, or otherwise engage in any transaction relating to, any property or interests in property blocked or subject to blocking pursuant to the applicable Sanctions Laws;
 - (3) use any of the proceeds of the transactions contemplated by this Agreement to finance, promote or otherwise support in any manner any illegal activity, including, without limitation, any Anti-Money Laundering Laws, Sanctions Laws, or Anti-Bribery Laws; or
 - (4) violate, attempt to violate, or engage in or conspire to engage in any transaction that evades or avoids, or has the purpose of evading or avoiding, any of the Anti-Money Laundering Laws, Sanctions Laws, or Anti-Bribery Laws.
- (ii) Each of Ocuphire and Rexahn shall maintain in effect and enforce policies and procedures designed to ensure compliance by it and its Subsidiaries and their directors, officers, employees, agents, representatives and affiliates with the Sanctions Laws and Anti-Bribery Laws.
- (iii) During the Reporting Period, each of Ocuphire and Rexahn will promptly notify the Buyers in writing if any of it, or any of its Subsidiaries or affiliates, directors, officers, employees, representatives or agents, shall become a Blocked Person, or become directly or indirectly owned or controlled by a Blocked Person.

- (iv) During the Reporting Period, each of Ocuphire and Rexahn shall provide such information and documentation as the Buyers or any of their affiliates may require to satisfy compliance with the Anti-Money Laundering Laws, Sanctions Laws, or Anti-Bribery Laws.
- (v) The covenants set forth above shall be ongoing during the Reporting Period. During the Reporting Period, each of Ocuphire and Rexahn shall promptly notify the Buyers in writing should it become aware (a) of any changes to these covenants, or (b) if it cannot comply with the covenants set forth herein. During the Reporting Period, each of Ocuphire and Rexahn shall also promptly notify the Buyers in writing should they become aware of an investigation, litigation or regulatory action relating to an alleged or potential violation of the Anti-Money Laundering Laws, Sanctions Laws, and Anti-Bribery Laws.

(n) Additional Issuances of Securities.

- (i) For purposes of this Agreement, the following definitions shall apply.
- (1) "Convertible Securities" means any stock or securities (other than Options) convertible into or exercisable or exchangeable for Ocuphire Common Stock or Rexahn Common Stock.
- (2) "Options" means any rights, warrants or options to subscribe for or purchase Ocuphire Common Stock, Rexahn Common Stock or Convertible Securities, including without limitation, any Warrants.
- (3) "**Trigger Date**" means the date that is ninety (90) calendar days after the earlier of (x) such time as all of the Underlying Securities may be sold without restriction or limitation pursuant to Rule 144 and (y) the date that is six (6) months following the Closing Date; <u>provided, however</u>, that in the event of a Public Information Failure on such date, the Trigger Date shall be such later date on which such Public Information Failure is cured and no longer prevents the Buyers from selling all Underlying Securities pursuant to Rule 144 without restriction or limitation.
- (ii) From the Initial Subscription Date until the Trigger Date, Rexahn shall not, directly or indirectly, file any registration statement or any amendment or supplement thereto other than (A) the Final Form S-4 and (B) registration statements after the effective date of the Merger with respect to the issuance or resale of any Excluded Securities (as defined in the Series A Warrants) ((A) and (B), including any amendments or supplements thereto provided that the registration statements referenced in clauses (A) and (B) shall not register pursuant to any amendment or supplement thereto a greater number of shares of Rexahn Common Stock as being contemplated on the Initial Subscription Date (as such number of shares of Rexahn Common Stock may be adjusted for any stock dividend, stock split, stock combination, reclassification or similar transaction occurring after the Initial Subscription Date), collectively, "Exempt Registration Statements"), or cause any registration statement other than the Exempt Registration Statements to be declared effective by the SEC, or grant any registration rights to any Person that can be exercised prior to such time as set forth above. From the Initial Subscription Date until the date that is two-hundred forty (240) calendar days following the Closing Date, except for issuances pursuant to this Agreement or as contemplated by the Executed Merger Agreement, neither Ocuphire nor Rexahn shall, directly or indirectly, offer, sell, grant any option to purchase, or otherwise dispose of (or announce any offer, sale, grant or any option to purchase or other disposition of) any of its or its Subsidiaries' debt, equity or equity equivalent securities (any such offer, sale, grant, disposition or announcement being referred to as a "Subsequent Placement") or be party to any solicitations, negotiations or discussions with regard to the foregoing.

(iii) From the Initial Subscription Date until the one (1) year anniversary of the Closing Date, Rexahn will not, directly or indirectly, effect any Subsequent Placement unless Rexahn shall have first complied with this Section 5(n)(iii).

At least two (2) Business Days prior to any proposed or intended Subsequent Placement, Rexahn shall deliver to each Buyer a written notice (each such notice, a "Pre-Notice"), which Pre-Notice shall not contain any information (including, without limitation, material, non-public information) other than: (A) if the proposed Offer Notice (as defined below) constitutes or contains material, non-public information, a statement asking whether such Buyer is willing to accept material non-public information or (B) if the proposed Offer Notice does not constitute or contain material, non-public information, (x) a statement that Rexahn proposes or intends to effect a Subsequent Placement, (y) a statement that the statement in clause (x) above does not constitute material, non-public information and (z) a statement informing such Buyer that it is entitled to receive an Offer Notice with respect to such Subsequent Placement upon its written request. Upon the written request of a Buyer within two (2) Business Days after Rexahn's delivery to such Buyer of such Pre-Notice, and only upon a written request by such Buyer, Rexahn shall promptly, but no later than 6:00 p.m. New York Time on the second Business Day after the delivery to such Buyer of such Pre-Notice, deliver to such Buyer a written notice (the "Offer Notice") of any proposed or intended issuance or sale or exchange (the "Offer") of the securities being offered (the "Offered Securities") in a Subsequent Placement, which Offer Notice shall (w) identify and describe the Offered Securities, (x) describe the price (if known) and other terms upon which they are to be issued, sold or exchanged, and the number or amount of the Offered Securities to be issued, sold or exchanged, (y) identify the Persons (if known) to which or with which the Offered Securities are to be offered, issued, sold or exchanged and (z) offer to issue and sell to or exchange with such Buyers at least fifty percent (50%) of the Offered Securities (subject to the restrictions applicable to the Buyers set forth in Section 1(c)(iv) above), allocated among such Buyers (a) based on such Buyer's pro rata portion of the number of Initial Common Shares purchased hereunder (the "Basic Amount") and (b) with respect to each Buyer that elects to purchase its Basic Amount, Buyer who purchases more than \$1,000,000 in value of the Initial Common Shares (each a "Qualified Buyer") shall indicate it will purchase or acquire should the other Buyers subscribe for less than their Basic Amounts (the "Undersubscription Amount"), which process shall be repeated until the Qualified Buyers shall have an opportunity to subscribe for any remaining Undersubscription Amount.

- Business Day after such Buyer's receipt of the Offer Notice (the "Offer Period"), setting forth the portion of such Buyer's Basic Amount that such Buyer elects to purchase and, if such Buyer shall elect to purchase all of its Basic Amount, the Undersubscription Amount, if any, that such Qualified Buyer elects to purchase (in either case, the "Notice of Acceptance"). If the Basic Amounts subscribed for by all Buyers are less than the total of all of the Basic Amounts, then each Qualified Buyer who has set forth an Undersubscription Amount in its Notice of Acceptance shall be entitled to purchase, in addition to the Basic Amounts subscribed for, the Undersubscription Amount it has subscribed for; provided, however, that if the Undersubscription Amounts subscribed for exceed the difference between the total of all the Basic Amounts and the Basic Amounts subscribed for (the "Available Undersubscription Amount"), each Qualified Buyer who has subscribed for any Undersubscription Amount shall be entitled to purchase only that portion of the Available Undersubscription Amount as the Basic Amount of such Qualified Buyer bears to the total Basic Amounts of all Qualified Buyers that have subscribed for Undersubscription Amounts, subject to rounding by Rexahn to the extent it deems reasonably necessary. Notwithstanding anything to the contrary contained herein, if Rexahn desires to modify or amend the material terms and conditions of the Offer prior to the expiration of the Offer Period, Rexahn may deliver to each Buyer a new Offer Notice and the Offer Period shall expire at 10:00 p.m. New York Time on the Subsequent Placement or otherwise fails to respond to the Pre-Notice, Rexahn may effect such Subsequent Placement without the participation of such on the terms set forth in the Offer Notice.
- (3) Rexahn shall have two (2) Business Days from the expiration of the Offer Period above to offer, issue, sell or exchange all or any part of such Offered Securities as to which a Notice of Acceptance has not been given by the Buyers (the "Refused Securities") pursuant to a definitive agreement (the "Subsequent Placement Agreement"), but only to the offerees described in the Offer Notice (if so described therein) and only upon terms and conditions (including, without limitation, unit prices and interest rates) that are not more favorable to the acquiring Person or Persons or less favorable to Rexahn than those set forth in the Offer Notice and to publicly announce (a) the execution of such Subsequent Placement Agreement and (b) either (x) the consummation of the transactions contemplated by such Subsequent Placement Agreement or (y) the termination of such Subsequent Placement Agreement, which shall be filed with the SEC on a Current Report on Form 8-K with such Subsequent Placement Agreement and any documents contemplated therein filed as exhibits thereto.
- (4) In the event Rexahn shall propose to sell less than all the Refused Securities (any such sale to be in the manner and on the terms specified in Section 5(n)(iii)(3) above), then each Buyer may, at its sole option and in its sole discretion, reduce the number or amount of the Offered Securities specified in its Notice of Acceptance to an amount that shall be not less than the number or amount of the Offered Securities that such Buyer elected to purchase pursuant to Section 5(n)(iii)(2) above multiplied by a fraction, (i) the numerator of which shall be the number or amount of Offered Securities Rexahn actually proposes to issue, sell or exchange (including Offered Securities to be issued or sold to Buyers pursuant to Section 5(n)(iii)(3) above prior to such reduction) and (ii) the denominator of which shall be the original amount of the Offered Securities. In the event that any Buyer so elects to reduce the number or amount of Offered Securities specified in its Notice of Acceptance, Rexahn may not issue, sell or exchange more than the reduced number or amount of the Offered Securities and until such securities have again been offered to the Buyers in accordance with the mechanics of the Offer Notice set forth in Section 5(n)(iii)(1) above.

- (5) Upon the closing of the issuance, sale or exchange of all or less than all of the Refused Securities, the Buyers shall acquire from Rexahn, and Rexahn shall issue to the Buyers, the number or amount of Offered Securities specified in the Notices of Acceptance, as reduced pursuant to Section 5(n)(iii) (4) above if the Buyers have so elected, upon the terms and conditions specified in the Offer. Notwithstanding anything to the contrary contained in this Agreement, if Rexahn does not consummate the closing of the issuance, sale or exchange of all or less than all of the Refused Securities, within fifteen (15) Business Days of the expiration of the Offer Period, Rexahn shall issue to the Buyers, the number or amount of Offered Securities specified in the Notice of Acceptance, as reduced pursuant to Section 5(n)(iii)(4) above if the Buyers have so elected, upon the terms and conditions specified in the Offer. The purchase by the Buyers of any Offered Securities is subject in all cases to the preparation, execution and delivery by Rexahn and the Buyers of a purchase agreement relating to such Offered Securities reasonably satisfactory in form and substance to the Buyers and their respective counsel.
- (6) Any Offered Securities not acquired by the Buyers or other Persons in accordance with Section 5(n)(iii)(3) above may not be issued, sold or exchanged until they are again offered to the Buyers under the procedures specified in this Section 5(n)(iii).
- (7) Rexahn and the Buyers agree that if any Buyer elects to participate in the Offer, (x) neither the definitive agreements with respect to such Offer nor any other transaction documents related thereto shall include any term or provisions whereby any Buyer shall be required to agree to any restrictions in trading as to any securities of Rexahn owned by such Buyer prior to such Subsequent Placement and (y) the Buyers shall be entitled to the same registration rights provided to other investors in the Subsequent Placement.
- Notwithstanding anything to the contrary in this Section 5(n) and unless otherwise agreed to by the Buyers, Rexahn shall either confirm in writing to the Buyers that the transaction with respect to the Subsequent Placement has been abandoned or shall publicly disclose its intention to issue the Offered Securities, in either case in such a manner such that the Buyers will not be in possession of material, nonpublic information, by the fifteenth (15th) Business Day following delivery of the Offer Notice. If by the fifteenth (15th) Business Day following delivery of the Offer Notice no public disclosure regarding a transaction with respect to the Offered Securities has been made, and no notice regarding the abandonment of such transaction has been received by the Buyers, such transaction shall be deemed to have been abandoned and the Buyers shall not be deemed to be in possession of any material, nonpublic information with respect to Rexahn. Should Rexahn decide to pursue such transaction with respect to the Offered Securities, Rexahn shall provide each Buyer with another Offer Notice and each Buyer will again have the right of participation set forth in this Section 5(n)(iii). Rexahn shall not be permitted to deliver more than one (1) such Offer Notice to the Buyers in any 60 day period (other than the Offer Notices contemplated by the last sentence of Section 5(n)(iii)(2) of this Agreement).

Notwithstanding the foregoing, solely with respect to registered public offerings or other Subsequent Placements in which securities are issued primarily pursuant to one or more registration statements filed with the SEC with an underwriter or placement agent engaged by Rexahn with respect to such Subsequent Placement (each, a "Registered Subsequent Placement"), (x) any corresponding Offer Notice with respect thereto shall not be required to include pricing information to the extent such pricing information is then unavailable (but Rexahn (or the placement agent or underwriter, as applicable) shall provide such pricing information to each Buyer as soon as commercially practicable following the pricing call or meeting, as applicable, of such Registered Subsequent Placement) and (y) in lieu of the end of the Offer Period being determined as described above (but without modifying the obligation of Rexahn to deliver the Offer Notice for such Registered Subsequent Placement without such pricing in the timeframe as described above), each Buyer shall, after receipt of such pricing information, have the customary period, as reasonably determined by the underwriter or placement agent, as applicable, to thereafter elect to subscribe for such Buyer's Basic Amount of the Offered Securities (or such greater allocation, at the discretion of the placement agent or underwriter, as applicable, and Rexahn) in such Registered Subsequent Placement. For the purposes of a Registered Subsequent Placement, Rexahn shall be deemed to have complied with this Section 5(n)(iii) if: (i) Rexahn or its underwriter, placement agent or financial advisor in good faith attempts to inform a Buyer of such offering on a confidential basis pursuant to a customary "wall crossing" procedure and such Buyer declines to speak with Rexahn or its underwriter, placement agent or financial advisor regarding the offering (i.e., it does not come "over the wall") (it being understood that a Buyer will be deemed to have "declined to speak" to Rexahn or its underwriter, placement agent or financial advisor, and thus have waived its right to participate in such offering, if it could not be reached or does not provide a response within 24 hours after such good faith attempt to inform such Buyer of such offering); or (ii) Rexahn or its underwriter, placement agent or financial advisor contacts a Buyer following the first public announcement of the public offering and such Buyer is offered an allocation of or is allocated in such offering the lesser of: (A) its requested allocation in such public offering or (B) such Buyer's Basic Amount; or (iii) if such Buyer cannot be located or is not responsive during the period between the first public announcement of the public offering and the pricing of such public offering (which may be the same day as the announcement in the case of a confidentially marketed public offering).

(iv) The restrictions contained in subsections (ii) and (iii) of this Section 5(n) shall not apply to (x) the disposition, exercise, cancellation, modification or termination of Parent Warrants that are outstanding on the day immediately preceding the Initial Subscription Date, (y) any issuance or proposed issuance of any Excluded Securities and (z) any solicitations, negotiations or discussions with regard to the foregoing. In addition, the restrictions contained in Section 5(n)(iii) shall not apply to (x) any offering or sale of securities on Form S-8 or Form S-4, or any similar or successor forms or (y) any offering or sale pursuant to an "at the market" offering by Rexahn that is effected by Rexahn through a broker-dealer; provided, however, that the transactions in the immediately preceding clauses (x) and (y) are otherwise permitted under this Agreement.

- Quality (a) Public Information. At any time during the period commencing from the six (6) month anniversary of the Closing Date and ending at such time that all of the Underlying Securities, if a registration statement is not available for the resale of all of the Underlying Securities, may be sold without restriction or limitation pursuant to Rule 144 and without the requirement to be in compliance with Rule 144(c)(1), if Rexahn shall (i) fail for any reason to satisfy the requirements of Rule 144(c)(1), including, without limitation, the failure to satisfy the current public information requirements under Rule 144(c) or (ii) if Rexahn has ever been an issuer described in Rule 144(i)(1)(i) or becomes such an issuer in the future, and Rexahn shall fail to satisfy any condition set forth in Rule 144(i)(2) (each, a "Public Information Failure") then, as partial relief for the damages to any holder of Securities by reason of any such delay in or reduction of its ability to sell the Securities (which remedy shall not be exclusive of any other remedies available at law or in equity), Rexahn shall pay to each such holder an amount in cash equal to two percent (2.0%) of the aggregate Purchase Price of such holder's Securities on the day of a Public Information Failure and on every thirtieth day (prorated for periods totaling less than thirty days) thereafter until the earlier of (i) the date such Public Information Failure and (ii) such time that such Public Information Failure no longer prevents a holder of Securities from selling such Securities pursuant to Rule 144 without any restrictions or limitations. The payments to which a holder shall be entitled pursuant to this Section 5(o) are referred to herein as "Public Information Failure Payments are incurred and (II) the third Business Day after the event or failure giving rise to the Public Information Failure Payments is cured. In the event Rexahn fails to make Public Information Failure Payments in a timely manner, such Public Information Failure Payments is cure
- (p) <u>Notice of Disqualification Events</u>. Each of Ocuphire and Rexahn will notify the Buyers in writing, prior to the Closing Date of (i) any Disqualification Event relating to any Ocuphire Covered Person or Rexahn Covered Person, respectively (as defined in Annex I), and (ii) any event that would, with the passage of time, reasonably be expected to become a Disqualification Event relating to any Ocuphire Covered Person or Rexahn Covered Person, respectively.
- (q) <u>FAST Compliance</u>. While any Warrants are outstanding, Rexahn shall maintain a transfer agent that participates in the DTC Fast Automated Securities Transfer Program.
- (r) <u>Lock-Up</u>. Rexahn shall not amend, modify, waive or terminate any provision of any of the Lock-Up Agreements except to extend the term of the lock-up period and shall enforce the provisions of each Lock-Up Agreement in accordance with its terms. If any officer or director that is a party to a Lock-Up Agreement breaches any provision of a Lock-Up Agreement, Rexahn shall promptly use its commercially reasonable efforts to seek specific performance of the terms of such Lock-Up Agreement.

- (s) <u>Leak-Out.</u> Rexahn shall not amend, modify, waive or terminate any provision of any of the Leak-Out Agreements and shall enforce the provisions of each Leak-Out Agreement in accordance with its terms. If any officer or director that is a party to a Leak-Out Agreement breaches any provision of a Leak-Out Agreement, Rexahn shall promptly use its commercially reasonable efforts to seek specific performance of the terms of such Leak-Out Agreement.
- (t) <u>Variable Securities.</u> From the Initial Subscription Date until the first (1st) anniversary of the Closing Date, Ocuphire, Rexahn, each Ocuphire Subsidiary and each Rexahn Subsidiary shall be prohibited from effecting or entering into an agreement to effect any Subsequent Placement involving a Variable Rate Transaction. "Variable Rate Transaction" means a transaction in which Ocuphire, Rexahn, any Ocuphire Subsidiary or any Rexahn Subsidiary (i) issues or sells any Convertible Securities either (A) at a conversion, exercise or exchange rate or other price that is based upon and/or varies with the trading prices of or quotations for the shares of Ocuphire Common Stock or Rexahn Common Stock at any time after the initial issuance of such Convertible Securities, or (B) with a conversion, exercise or exchange price that is subject to being reset at some future date after the initial issuance of such Convertible Securities or upon the occurrence of specified or contingent events directly or indirectly related to the business of Ocuphire or Rexahn or the market for the Ocuphire Common Stock or Rexahn Common Stock, other than pursuant to a customary "weighted average" anti-dilution provision or (ii) enters into any agreement (including, without limitation, an equity line of credit or an "at-the-market" offering) whereby Ocuphire, Rexahn, any Ocuphire Subsidiary or any Rexahn Subsidiary may sell securities at a future determined price (other than standard and customary "preemptive" or "participation" rights); provided, however, (i) a Variable Rate Transaction shall not include (x) any of the transactions pursuant to the Executed Merger Agreement or (y) the issuance of shares of Common Stock, Options or Convertible Securities issued by Rexahn prior to the Closing Date in connection with the exercise, exchange, cancellation or termination of the Parent Warrants that are outstanding on the day immediately preceding the Initial Subscription Date and (ii) Rexahn shall be permitted to consummate "at-the-market" offerings
- (u) Merger Agreement. The Executed Merger Agreement shall be substantially identical to the Draft Merger Agreement, subject to any amendments entered into in compliance with the terms of the Executed Merger Agreement and this Section 5(u). Neither Ocuphire nor Rexahn shall amend any of the terms of the Executed Merger Agreement without the prior written consent of the Required Holders (as defined in Section 10(e)) if such amendment would (x) adversely affect the rights of the Buyers under the Transaction Documents, (y) materially and adversely affect the Buyers as stockholders of Rexahn or (z) materially and adversely affect the transactions contemplated under the Transaction Documents. Ocuphire shall not waive any terms of the Executed Merger Agreement without the prior written consent of the Required Holders. Nothing herein shall prevent Ocuphire or Rexahn from terminating the Merger Agreement in accordance with its terms.

- (v) <u>Closing Documents</u>. On or prior to fourteen (14) calendar days after the Closing Date, Rexahn agrees to deliver, or cause to be delivered, to each Buyer and Schulte Roth & Zabel LLP a complete closing set (which may be solely in electronic format) of the executed Transaction Documents, Securities and any other documents required to be delivered to any party pursuant to Section 8 hereof or otherwise.
- (w) <u>Rexahn Closing Representations and Warranties</u>. Effective as of the time of completion of the Merger, Rexahn covenants and agrees to make the representations and warranties set forth on <u>Annex I</u> attached hereto to each of the Buyers.

6. REGISTER; TRANSFER AGENT INSTRUCTIONS.

- (a) <u>Register.</u> Rexahn shall maintain at its principal executive offices (or such other office or agency of Rexahn as it may designate by notice to each holder of Securities), a register for the Warrants in which Rexahn shall record the name and address of the Person in whose name the Warrants have been issued (including the name and address of each transferee) and the number of Warrant Shares issuable upon exercise of the Warrants held by such Person. Rexahn shall keep the register open and available at all times during business hours for inspection of any Buyer or its legal representatives.
- subsequent transfer agent, in the form attached hereto as Exhibit D, (the "Irrevocable Transfer Agent Instructions") to issue certificates or credit shares to the applicable balance accounts at DTC, registered in the name of each Buyer or its respective nominee(s), for the Exchange Shares issued in exchange of the Additional Common Shares and the Warrant Shares upon delivery of a Capacity Notice or upon exercise of the Warrant, as applicable, in such amounts as specified from time to time by each Buyer to Rexahn upon delivery of a Capacity Notice or upon exercise of the Warrant, as applicable, in such amounts as specified from time to time by each Buyer to Rexahn upon delivery of a Capacity Notice or upon exercise of the Warrants, as applicable, in such amounts as specified from time to time by each Buyer to Rexahn upon delivery of a Capacity Notice or upon exercise of the Warrants, as applicable, in such amounts as specified from time to time by each Buyer to Rexahn upon delivery of a Capacity Notice or upon exercise of the Warrants, as applicable, in such amounts as specified from time to time by each Buyer to Rexahn to the Irrevocable Transfer Agent Instructions referred to in this Section 6(b), and stop transfer instructions to give effect to Section 2(f) hereof, will be given by Rexahn to its Transfer Agent, and that the Securities shall otherwise be freely transferable on the books and records of Rexahn as and to the extent provided in this Agreement and the other Transfer Agent, and that the Securities sale, assignment or transfer of the Securities in accordance with Section 2(f), Rexahn shall permit the transfer and shall promptly instruct its Transfer Agent to issue one or more certificates or credit shares to the applicable balance accounts at DTC in such name and in such denominations as specified by such Buyer to effect such sale, transfer or assignment. In the event that such sale, assignment or transfer involves the Warrant Shares sold, assigned or transferred pursuant to an effective registration

7. CONDITIONS TO OCUPHIRE'S OBLIGATION TO SELL AND REXAHN'S OBLIGATION TO ISSUE

The obligation of Ocuphire hereunder to issue and sell the Common Shares at the Closing and the obligation of Rexahn hereunder to issue the Warrants at the Warrant Closing is subject to the satisfaction, at or before the Closing Date, of each of the following conditions, provided that these conditions are for each of Ocuphire's and Rexahn's sole benefit and may be waived by Ocuphire and/or Rexahn at any time in its sole discretion by providing each Buyer with prior written notice thereof:

- (a) Such Buyer shall have executed each of the Transaction Documents to which it is a party and delivered the same to Ocuphire.
- (b) Such Buyer shall have delivered to Ocuphire the Purchase Price (less, in the case of the Lead Investor, the amounts withheld pursuant to Section 5(h)), for the Common Shares and the related Warrants being purchased by such Buyer at the Closing by wire transfer of immediately available funds pursuant to the wire instructions provided by Ocuphire.
- (c) The representations and warranties of such Buyer shall be true and correct as of the date when made and as of the Closing Date as though made at that time (except for representations and warranties that speak as of a specific date which shall be true and correct as of such specified date), and such Buyer shall have performed, satisfied and complied in all material respects with the covenants, agreements and conditions required by this Agreement to be performed, satisfied or complied with by such Buyer at or prior to the Closing Date.
- (d) All conditions precedent to the closing of the transactions contemplated by the Draft Merger Agreement (the "Merger"), other than any conditions precedent relating to consummation of the transactions contemplated by this Agreement, shall have been satisfied or waived.

8. CONDITIONS TO EACH BUYER'S OBLIGATION TO PURCHASE

The obligation of each Buyer hereunder to purchase the Common Shares and the related Warrants at the Closing is subject to the satisfaction, at or before the Closing Date, of each of the following conditions, <u>provided</u> that these conditions are for each Buyer's sole benefit and may be waived by such Buyer at any time in its sole discretion by providing Ocuphire with prior written notice thereof:

(a) Ocuphire shall have duly executed and delivered to such Buyer (A) each of the Ocuphire Transaction Documents and (B) the Common Shares (allocated in such amounts as such Buyer shall request), being purchased by such Buyer at the Closing pursuant to this Agreement.

- (b) Rexahn shall have duly executed and delivered to such Buyer each of the Rexahn Transaction Documents (other than the Warrants).
- (c) Such Buyer shall have received the opinion of Honigman LLP, Ocuphire's outside counsel, dated as of the Closing Date, in the form and substance substantially identical to the opinion agreed to between Ocuphire and the Lead Investor on or prior to the Amendment and Restatement Date.
- (d) Such Buyer shall have received the opinion of Hogan Lovells US LLP, Rexahn's outside counsel, dated as of the Closing Date, in the form and substance substantially identical to the opinion agreed to between Rexahn and the Lead Investor on or prior to the Amendment and Restatement Date.
- (e) Rexahn shall have delivered to such Buyer a copy of the Irrevocable Transfer Agent Instructions in escrow to be released upon the effectiveness of the Merger, which instructions shall have been delivered to and acknowledged in writing by the Transfer Agent.
- (f) Each of Ocuphire and Rexahn shall have delivered to such Buyer a certificate evidencing the formation and good standing of Ocuphire and Rexahn in such entity's jurisdiction of formation issued by the Secretary of State (or comparable office) of such jurisdiction, as of a date within ten (10) calendar days prior to the Closing Date.
- (g) Each of Ocuphire and Rexahn shall have delivered to such Buyer a certificate evidencing its qualification as a foreign corporation and good standing issued by the Secretary of State (or comparable office) of the jurisdiction in which it has its headquarters, as of a date within ten (10) calendar days prior to the Closing Date.
- (h) Each of Ocuphire and Rexahn shall have delivered to such Buyer a certified copy of the Ocuphire Certificate of Incorporation and the Rexahn Certificate of Incorporation, respectively, as certified by the Secretary of State (or comparable office) of its jurisdiction of formation within ten (10) calendar days prior to the Closing Date.
- (i) Each of Ocuphire and Rexahn shall have delivered to such Buyer a certificate, executed by its Secretary and dated as of the Closing Date, as to (i) the resolutions consistent with Section 3(b) or Section 4(b), respectively, as adopted by its board of directors, (ii) the Ocuphire Certificate of Incorporation or the Rexahn Certificate of Incorporation, respectively, and (iii) the Ocuphire Bylaws and Rexahn Bylaws, respectively, each as in effect at the Closing, in the form attached hereto as Exhibit E.
- (j) The representations and warranties of each of Ocuphire and Rexahn shall be true and correct in all material respects (except for those representations and warranties that are qualified by materiality, Rexahn Material Adverse Effect or Ocuphire Material Adverse Effect, which are true and correct in all respects) as of the date when made and as of the Closing Date as though made at that time (except for representations and warranties that speak as of a specific date, which shall be true and correct in all material respects (except for those representations and warranties that are qualified by materiality, Rexahn Material Adverse Effect or Ocuphire Material Adverse Effect, which are true and correct in all respects) as of such specified date) and each of Ocuphire and Rexahn shall have performed, satisfied and complied in all respects with the covenants, agreements and conditions required by the Transaction Documents to be performed, satisfied or complied with by it at or prior to the Closing Date. Such Buyer shall have received certificates, executed by the Chief Executive Officer of each of Ocuphire and Rexahn, dated as of the Closing Date, to the foregoing effect and as to such other matters as may be reasonably requested by such Buyer in the form attached hereto as Exhibit F.

- (k) Each of Ocuphire and Rexahn shall have delivered to each Buyer a lock-up agreement, in the form attached hereto as Exhibit G (collectively, the "Lock-Up Agreements"), executed by any Person that will be subject to Section 16 of the 1934 Act with respect to Rexahn immediately following the consummation of the Merger.
- (l) Rexahn shall have delivered to such Buyer a letter from its Transfer Agent certifying the number of shares of Rexahn Common Stock outstanding as of a date within five (5) calendar days of the Closing Date.
- (m) The proposed Merger between Ocuphire and Rexahn shall occur immediately following the Closing and the Rexahn Common Stock (I) shall be designated for quotation or listed on the Principal Market and (II) shall not have been suspended, as of the Closing Date, by the SEC or the Principal Market from trading on the Principal Market nor shall suspension by the SEC or the Principal Market have been threatened, as of the Closing Date, either (A) in writing by the SEC or the Principal Market or (B) by falling below the minimum listing maintenance requirements or initial listing requirements of the Principal Market.
- (n) Each of Ocuphire and Rexahn shall have obtained all stockholder, governmental, regulatory or other third party consents and approvals, including, without limitation, approval of the Principal Market, necessary for the completion of the Merger and the sale of the Securities, including, without limitation, in the case of Rexahn, any and all stockholder approval required by the Principal Market with respect to the issuances of the Warrants and the Warrant Shares in full upon exercise of the Warrants without giving effect to any limitation on the exercise of the Warrants set forth therein.
- (o) All conditions precedent to the closing of the Merger contained in the Draft Merger Agreement, other than any conditions precedent relating to consummation of the transactions contemplated by this Agreement, shall have been satisfied or waived.
- (p) The Final Form S-4 shall have become effective in accordance with the provisions of the 1933 Act, and shall not be subject to any stop order or proceeding (or threatened proceeding by the SEC) seeking a stop order with respect to the Final Form S-4 that has not been withdrawn.
 - (q) The Securities Escrow Agreement shall have been executed and delivered to such Buyer by the other parties thereto.
- (r) Ocuphire shall have issued the Additional Common Shares in escrow in the name of the Escrow Agent in accordance with the terms of the Securities Escrow Agreement.
 - (s) Such Buyer shall have received Ocuphire's wire instructions on Ocuphire's letterhead duly executed by an authorized executive officer of Ocuphire.

- (t) Each Buyer shall have delivered to Ocuphire a leak-out agreement, in the form attached hereto as Exhibit H, executed by each Buyer (the "Leak-Out Agreements").
- (u) Rexahn shall have a number of shares of Rexahn Common Stock equal to the Required Reserve Amount available in its authorized capital and reserved for issuances under the Transaction Documents.
 - (v) Those certain notes set forth in the Conversion Agreement shall have been converted into Ocuphire Common Stock.
- (w) Ocuphire shall have delivered written notice to the Escrow Agent, with a copy of such notice to the Lead Investor, that the Closing is occurring on the Closing Date.
- (x) Each of Ocuphire and Rexahn shall have delivered to such Buyer such other documents relating to the transactions contemplated by this Agreement as such Buyer or its counsel may reasonably request.

9. <u>TERMINATION</u>.

- (a) In the event that the Closing shall not have occurred with respect to a Buyer on or before November 14, 2020 due to Ocuphire's, Rexahn's or such Buyer's failure to satisfy the conditions set forth in Sections 7 and 8 above (and the nonbreaching party's failure to waive such unsatisfied condition(s)), the Buyer, if such Buyer is the nonbreaching party, or Ocuphire, if Ocuphire is the nonbreaching party, or Rexahn, if Rexahn is the nonbreaching party, shall have the option to terminate this Agreement with respect to such Buyer, if such Buyer is the breaching party, or with respect to Ocuphire and Rexahn, if Ocuphire or Rexahn are the breaching party, at the close of business on such date by delivering a written notice to that effect to each other party to this Agreement and without liability of any party to any other party; provided, however, that if this Agreement is terminated pursuant to this Section 9(a), Ocuphire shall remain obligated to reimburse the Lead Investor or its designee(s), as applicable, for the expenses described in Section 5(h) above.
- (b) This Agreement shall terminate automatically upon termination of the Executed Merger Agreement in accordance with its terms; provided, however, Sections 5(h) and 5(j) shall survive the termination of this Agreement.

10. <u>MISCELLANEOUS</u>.

- Governing Law; Jurisdiction; Jury Trial. All questions concerning the construction, validity, enforcement and interpretation of this Agreement shall be governed by the internal laws of the State of New York, without giving effect to any choice of law or conflict of law provision or rule (whether of the State of New York or any other jurisdictions) that would cause the application of the laws of any jurisdictions other than the State of New York. Each party hereby irrevocably submits to the exclusive jurisdiction of the state and federal courts sitting in The City of New York, Borough of Manhattan, for the adjudication of any dispute hereunder or in connection herewith or with any transaction contemplated hereby or discussed herein, and hereby irrevocably waives, and agrees not to assert in any suit, action or proceeding, any claim that it is not personally subject to the jurisdiction of any such court, that such suit, action or proceeding is brought in an inconvenient forum or that the venue of such suit, action or proceeding is improper. Each party hereby irrevocably waives personal service of process and consents to process being served in any such suit, action or proceeding by mailing a copy thereof to such party at the address for such notices to it under this Agreement and agrees that such service shall constitute good and sufficient service of process and notice thereof. Nothing contained herein shall be deemed to limit in any way any right to serve process in any manner permitted by law. EACH PARTY HEREBY IRREVOCABLY WAIVES ANY RIGHT IT MAY HAVE, AND AGREES NOT TO REQUEST, A JURY TRIAL FOR THE ADJUDICATION OF ANY DISPUTE HEREUNDER OR IN CONNECTION WITH OR ARISING OUT OF THIS AGREEMENT OR ANY TRANSACTION CONTEMPLATED HEREBY. In addition to, but not in limitation of, any other rights of a Buyer hereunder, if (a) this Agreement is placed in the hands of an attorney for collection of any indemnification or other obligation hereunder then outstanding or enforcement or any such obligation is collected or enforced through any legal proceeding or a Buyer otherwise takes action to collect amounts due under this Agreement or to enforce the provisions of this Agreement or (b) there occurs any bankruptcy, reorganization, receivership of Ocuphire or Rexahn or other proceedings affecting Ocuphire's or Rexahn's creditors' rights and involving a claim under this Agreement, then Ocuphire or Rexahn, as applicable, shall pay the costs incurred by such Buyer for such collection, enforcement or action or in connection with such bankruptcy, reorganization, receivership or other proceeding, including, without limitation, attorneys' fees and disbursements.
- (b) <u>Counterparts.</u> This Agreement may be executed in two or more identical counterparts, all of which shall be considered one and the same agreement and shall become effective when counterparts have been signed by each party and delivered to the other party; provided that a facsimile or .pdf signature shall be considered due execution and shall be binding upon the signatory thereto with the same force and effect as if the signature were an original, not a facsimile or .pdf signature.
 - (c) Headings. The headings of this Agreement are for convenience of reference and shall not form part of, or affect the interpretation of, this Agreement.
- (d) <u>Severability.</u> If any provision of this Agreement is prohibited by law or otherwise determined to be invalid or unenforceable by a court of competent jurisdiction, the provision that would otherwise be prohibited, invalid or unenforceable shall be deemed amended to apply to the broadest extent that it would be valid and enforceable, and the invalidity or unenforceability of such provision shall not affect the validity of the remaining provisions of this Agreement so long as this Agreement as so modified continues to express, without material change, the original intentions of the parties as to the subject matter hereof and the prohibited nature, invalidity or unenforceability of the provision(s) in question does not substantially impair the respective expectations or reciprocal obligations of the parties or the practical realization of the benefits that would otherwise be conferred upon the parties. The parties will endeavor in good faith negotiations to replace the prohibited, invalid or unenforceable provision(s) with a valid provision(s), the effect of which comes as close as possible to that of the prohibited, invalid or unenforceable provision(s).

- Entire Agreement; Amendments. This Agreement and the other Transaction Documents supersede all other prior oral or written agreements between (e) Ocuphire, Rexahn, their affiliates and Persons acting on their behalf, on the one hand, and the Buyers, their affiliates and Persons acting on their behalf, on the other hand, with respect to the matters discussed herein, and this Agreement, the other Transaction Documents and the instruments referenced herein and therein contain the entire understanding of the parties with respect to the matters covered herein and therein and, except as specifically set forth herein or therein, none of Ocuphire, Rexahn nor any Buyer makes any representation, warranty, covenant or undertaking with respect to such matters. No provision of this Agreement may be amended other than by an instrument in writing signed by Ocuphire, Rexahn and the Required Holders, and any amendment to this Agreement made in conformity with the provisions of this Section 10(e) shall be binding on all Buyers and holders of Securities, Ocuphire and Rexahn. No provisions hereto may be waived other than by an instrument in writing signed by the party against whom enforcement is sought. No such amendment shall be effective to the extent that it applies to less than all of the Buyers or holders of the applicable Securities then outstanding. No consideration shall be offered or paid to any Person to amend or consent to a waiver or modification of any provision of any of the Transaction Documents unless the same consideration (other than the reimbursement of legal fees) also is offered to all of the parties to the Transaction Documents, holders of Common Shares or holders of the Warrants, as the case may be. Neither Ocuphire nor Rexahn has, directly or indirectly, made any agreements with any Buyers relating to the terms or conditions of the transactions contemplated by the Transaction Documents except as set forth in the Transaction Documents. Without limiting the foregoing, each of Ocuphire and Rexahn confirms that, except as set forth in this Agreement, no Buyer has made any commitment or promise or has any other obligation to provide any financing to Ocuphire or Rexahn or otherwise. As used herein, "Required Holders" means (I) prior to the Closing Date, the Buyers entitled to purchase at the Closing a majority of the aggregate amount of Initial Common Shares issuable hereunder and the aggregate amount of Warrant Shares issuable under the Warrants (without regard to any restriction or limitation on the exercise of the Warrants contained therein) and shall include the Lead Investor and (II) on or after the Closing Date, holders of at least a majority of the aggregate amount of Securities issued and issuable hereunder and under the Warrants held by the Buyers or successors and assigns of the Buyers pursuant to Section 10(g) (without regard to any restriction or limitation on the exercise of the Warrants or the delivery of the Exchange Shares issued in exchange of Additional Common Shares contained therein or herein) as of the applicable time of determination and shall include the Lead Investor so long as the Lead Investor or any of its Affiliates holds any Securities.
- (f) Notices. Any notices, consents, waivers or other communications required or permitted to be given under the terms of this Agreement or any of the other Transaction Documents must be in writing and will be deemed to have been delivered: (i) upon receipt, when delivered personally; (ii) upon delivery, when sent by facsimile (provided confirmation of transmission is mechanically or electronically generated and kept on file by the sending party) or by electronic mail; (iii) upon delivery, when sent by electronic mail (provided that the sending party does not receive an automated rejection notice); or (iv) one (1) Business Day after deposit with an overnight courier service, in each case properly addressed to the party to receive the same. The addresses, facsimile numbers and e-mail addresses for such communications shall be:

If to Ocuphire:

Ocuphire Pharma, Inc.
37000 Grand River Ave, Suite 120
Farmington Hills, MI 48335
Telephone: (248) 980-6538
Attention: Mina Sooch

Email: msooch@ocuphire.com

With a copy (for informational purposes only) to:

Honigman LLP

650 Trade Centre Way, Suite 200 Kalamazoo, MI 49002-0402

Telephone: (269) 337-7702
Facsimile: (269) 337-7703
Attention: Phillip D. Torrence, Esq.
E-mail: ptorrence@honigman.com

If to Rexahn:

Rexahn Pharmaceuticals, Inc. 15245 Shady Grove Road, Suite 455

Rockville, MD 20850

Telephone: 240.268.5300 x330 Facsimile: 240.268.5310

Attention: Douglas J. Swirsky, President and CEO

E-mail: swirskyd@rexahn.com

With a copy (for informational purposes only) to:

Hogan Lovells US LLP

100 International Drive, Suite 2000

Baltimore, MD 21202

Telephone: 410 659 2700 Facsimile: 410 659 2701

Attention: Asher M. Rubin; William I. Intner

E-mail: <u>asher.rubin@hoganlovells.com;</u> william.intner@hoganlovells.com

If to the Escrow Agent:

The Bank of New York Mellon Corporate Trust Administration 240 Greenwich Street New York, NY 10286 Attention: Escrow Unit If to the Transfer Agent:

Olde Monmouth Stock Transfer Co., Inc. 200 Memorial Parkway Atlantic Highlands, NJ 07716

Telephone: (732) 872-2727

Attention: Matthew J. Troster, President E-mail: matt@oldemonmouth.com

If to a Buyer, to its address, facsimile number and e-mail address set forth on the Schedule of Buyers, with copies to such Buyer's representatives as set forth on the Schedule of Buyers,

With a copy (for informational purposes only) to:

Schulte Roth & Zabel LLP 919 Third Avenue New York, NY 10022

Telephone: (212) 756-2000
Facsimile: (212) 593-5955
Attention: Eleazer N. Klein, Esq.
E-mail: eleazer.klein@srz.com

or to such other address, facsimile number and/or e-mail address and/or to the attention of such other Person as the recipient party has specified by written notice given to each other party five (5) calendar days prior to the effectiveness of such change. Written confirmation of receipt (A) given by the recipient of such notice, consent, waiver or other communication, (B) mechanically or electronically generated by the sender's facsimile machine or e-mail containing the time, date, recipient facsimile number and an image of the first page of such transmission or (C) provided by an overnight courier service shall be rebuttable evidence of personal service, receipt by facsimile or receipt from an overnight courier service in accordance with clause (i), (ii) or (iii) above, respectively.

- (g) Successors and Assigns. This Agreement shall be binding upon and inure to the benefit of the parties and their respective successors and assigns, including any purchasers of the Common Shares or the Warrants. Neither Ocuphire nor Rexahn shall assign this Agreement or any rights or obligations hereunder without the prior written consent of the Required Holders, including by way of a Fundamental Transaction (unless Rexahn is in compliance with the applicable provisions governing Fundamental Transactions set forth in the Warrants and other than the Merger in accordance with the terms and conditions of the Executed Merger Agreement). A Buyer may assign some or all of its rights hereunder without the consent of Ocuphire or Rexahn, in which event such assignee shall be deemed to be a Buyer hereunder with respect to such assigned rights.
- (h) <u>Third Party Beneficiaries</u>. The Placement Agent shall be a third party beneficiary of the representations and warranties of the Buyers in Section 2, the representations and warranties of Ocuphire in Section 3 and the representations and warranties of Rexahn in Section 4. This Agreement is intended for the benefit of the parties hereto and their respective permitted successors and assigns, and is not for the benefit of, nor may any provision hereof be enforced by, any other Person, except that each Indemnitee (as defined below) shall have the right to enforce the obligations of Ocuphire and Rexahn with respect to Section 10(k) and as otherwise set forth in this Section 10(h).

- (i) <u>Survival</u>. Unless this Agreement is terminated under Section 9, the representations and warranties of Ocuphire, Rexahn and the Buyers contained in Sections 2, 3 and 4, and the agreements and covenants set forth in Sections 5, 6 and 10 shall survive the Closing. Each Buyer, and each of Ocuphire and Rexahn, shall be responsible only for its own representations, warranties, agreements and covenants hereunder.
- (j) <u>Further Assurances</u>. Each party shall do and perform, or cause to be done and performed, all such further acts and things, and shall execute and deliver all such other agreements, certificates, instruments and documents, as any other party may reasonably request in order to carry out the intent and accomplish the purposes of this Agreement and the consummation of the transactions contemplated hereby.

(k) <u>Indemnification</u>.

In consideration of each Buyer's execution and delivery of the Transaction Documents and acquiring the Securities thereunder and in addition to all of Ocuphire's other obligations under the Transaction Documents, Ocuphire shall defend, protect, indemnify and hold harmless each Buyer and each other holder of the Securities and all of their stockholders, partners, members, officers, directors, employees and direct or indirect investors and any of the foregoing Persons' agents or other representatives (including, without limitation, those retained in connection with the transactions contemplated by this Agreement) (collectively, the "Indemnitees") from and against any and all actions, causes of action, suits, claims, losses, costs, penalties, fees, liabilities and damages, and expenses in connection therewith (irrespective of whether any such Indemnitee is a party to the action for which indemnification hereunder is sought), and including reasonable attorneys' fees and disbursements (the "Indemnified Liabilities"), incurred by any Indemnitee as a result of, or arising out of, or relating to (a) any misrepresentation or breach of any representation or warranty made by Ocuphire in the Transaction Documents or any other certificate, instrument or document of Ocuphire contemplated hereby or thereby, (b) any breach of any covenant, agreement or obligation of Ocuphire contained in the Transaction Documents or any other certificate, instrument or document of Ocuphire contemplated hereby or thereby, (c) any cause of action, suit or claim brought or made against such Indemnitee by a third party (including for these purposes a derivative action brought on behalf of Ocuphire or Rexahn) and arising out of or resulting from (i) the execution, delivery, performance or enforcement of the Transaction Documents or any other certificate, instrument or document contemplated hereby or thereby, (ii) any transaction financed or to be financed in whole or in part, directly or indirectly, with the proceeds of the issuance of the Securities, (iii) any disclosure made by such Buyer pursuant to Section 5(i), or (iv) the status of such Buyer or holder of the Securities as an investor in Ocuphire pursuant to the transactions contemplated by the Transaction Documents, or (d) any cause of action, suit or claim brought or made against such Indemnitee by the Escrow Agent. To the extent that the foregoing undertaking by Ocuphire may be unenforceable for any reason, Ocuphire shall make the maximum contribution to the payment and satisfaction of each of the Indemnified Liabilities that is permissible under applicable law.

(ii) In consideration of each Buyer's execution and delivery of the Transaction Documents and acquiring the Securities thereunder and in addition to all of Rexahn's other obligations under the Transaction Documents, Rexahn (starting immediately after the Closing) shall defend, protect, indemnify and hold harmless the Indemnitees from and against any and all Indemnified Liabilities incurred by any Indemnitee as a result of, or arising out of, or relating to (a) any misrepresentation or breach of any representation or warranty made by Rexahn in the Transaction Documents or any other certificate, instrument or document contemplated hereby or thereby, (b) any breach of any covenant, agreement or obligation of Rexahn contained in the Transaction Documents or any other certificate, instrument or document contemplated hereby or thereby or (c) any cause of action, suit or claim brought or made against such Indemnitee by a third party (including for these purposes a derivative action brought on behalf of Ocuphire or Rexahn) and arising out of or resulting from (i) the execution, delivery, performance or enforcement of the Transaction Documents or any other certificate, instrument or document contemplated hereby or thereby, (ii) any transaction financed or to be financed in whole or in part, directly or indirectly, with the proceeds of the issuance of the Securities, (iii) any disclosure made by such Buyer pursuant to Section 5(j), or (iv) the status of such Buyer or holder of the Securities as an investor in Rexahn pursuant to the transactions contemplated by the Transaction Documents. To the extent that the foregoing undertaking by Rexahn may be unenforceable for any reason, Rexahn shall make the maximum contribution to the payment and satisfaction of each of the Indemnified Liabilities that is permissible under applicable law.

Promptly after receipt by an Indemnitee under this Section 10(k) of notice of the commencement of any action or proceeding (including any governmental action or proceeding) involving an Indemnified Liability, such Indemnitee shall, if an Indemnified Liability in respect thereof is to be made against any indemnifying party under this Section 10(k), deliver to the indemnifying party a written notice of the commencement thereof, and, the indemnifying party shall have the right to participate in, and, to the extent the indemnifying party so desires, jointly with any other indemnifying party similarly noticed, to assume control of the defense thereof with counsel mutually satisfactory to the indemnifying party and the Indemnitee, as the case may be; provided, however, that an Indemnitee shall have the right to retain its own counsel with the fees and expenses of not more than one counsel for all such Indemnitee to be paid by the indemnifying party, if, in the reasonable opinion of counsel retained by the Indemnitee, the representation by such counsel of the Indemnitee and the indemnifying party would be inappropriate due to actual or potential differing interests between such Indemnitee and any other party represented by such counsel in such proceeding. Legal counsel referred to in the immediately preceding sentence shall be selected by the Required Holders. The Indemnitee shall reasonably cooperate with the indemnifying party in connection with any negotiation or defense of any such action or Indemnified Liabilities by the indemnifying party and shall furnish to the indemnifying party all information reasonably available to the Indemnitee which relates to such action or Indemnified Liabilities. The indemnifying party shall keep the Indemnitee fully apprised at all times as to the status of the defense or any settlement negotiations with respect thereto. No indemnifying party shall be liable for any settlement of any action, claim or proceeding effected without its prior written consent, provided, however, that the indemnifying party shall not unreasonably withhold, delay or condition its consent. No indemnifying party shall, without the prior written consent of the Indemnitee, consent to entry of any judgment or enter into any settlement or other compromise which does not include as an unconditional term thereof the giving by the claimant or plaintiff to such Indemnitee of a release from all liability in respect to such Indemnified Liabilities or litigation and such settlement shall not include any admission as to fault on the part of the Indemnitee. Following indemnification as provided for hereunder, the indemnifying party shall be subrogated to all rights of the Indemnitee with respect to all third parties, firms or corporations relating to the matter for which indemnification has been made. The failure to deliver written notice to the indemnifying party within a reasonable time of the commencement of any such action shall not relieve such indemnifying party of any liability to the Indemnitee under this Section 10(k), except to the extent that the indemnifying party is prejudiced in its ability to defend such action. The provisions of this Section 10(k)(iii) shall not apply to direct claims among any of the parties to this Agreement.

- (iv) The indemnification required by this Section 10(k) shall be made by periodic payments of the amount thereof during the course of the investigation or defense, as and when bills are received or Indemnified Liabilities are incurred.
- (v) The indemnity agreements contained herein shall be in addition to (i) any cause of action or similar right of the Indemnitee against the indemnifying party or others, and (ii) any liabilities the indemnifying party may be subject to pursuant to the law.
- (1) No Strict Construction. The language used in this Agreement will be deemed to be the language chosen by the parties to express their mutual intent, and no rules of strict construction will be applied against any party.
- (m) Remedies. Each Buyer and each holder of the Securities shall have all rights and remedies set forth in the Transaction Documents and all rights and remedies which such holders have been granted at any time under any other agreement or contract and all of the rights which such holders have under any law. Any Person having any rights under any provision of this Agreement shall be entitled to enforce such rights specifically (without posting a bond or other security), to recover damages by reason of any breach of any provision of this Agreement and to exercise all other rights granted by law. Furthermore, each of Ocuphire and Rexahn recognizes that in the event that it fails to perform, observe, or discharge any or all of its obligations under the Transaction Documents, any remedy at law may prove to be inadequate relief to the Buyers. Each of Ocuphire and Rexahn therefore agrees that the Buyers shall be entitled to seek temporary and permanent injunctive relief in any such case without the necessity of proving actual damages and without posting a bond or other security.
- (n) <u>Rescission and Withdrawal Right.</u> Notwithstanding anything to the contrary contained in (and without limiting any similar provisions of) the Transaction Documents, whenever any Buyer exercises a right, election, demand or option under a Transaction Document and either Ocuphire or Rexahn does not timely perform its related obligations within the periods therein provided, then such Buyer may rescind or withdraw, in its sole discretion from time to time upon written notice to Ocuphire or Rexahn, as applicable, any relevant notice, demand or election in whole or in part without prejudice to its future actions and rights.

- Payment Set Aside. To the extent that Ocuphire or Rexahn makes a payment or payments to the Buyers hereunder or pursuant to any of the other Transaction Documents or the Buyers enforce or exercise their rights hereunder or thereunder, and such payment or payments or the proceeds of such enforcement or exercise or any part thereof are subsequently invalidated, declared to be fraudulent or preferential, set aside, recovered from, disgorged by or are required to be refunded, repaid or otherwise restored to Ocuphire or Rexahn, a trustee, receiver or any other Person under any law (including, without limitation, any bankruptcy law, foreign, state or federal law, common law or equitable cause of action), then to the extent of any such restoration the obligation or part thereof originally intended to be satisfied shall be revived and continued in full force and effect as if such payment had not been made or such enforcement or setoff had not occurred.
- (p) Independent Nature of Buyers' Obligations and Rights. The obligations of each Buyer under any Transaction Document are several and not joint with the obligations of any other Buyer, and no Buyer shall be responsible in any way for the performance of the obligations of any other Buyer under any Transaction Document. Nothing contained herein or in any other Transaction Document, and no action taken by any Buyer pursuant hereto or thereto, shall be deemed to constitute the Buyers as, and each of Ocuphire and Rexahn acknowledges that the Buyers do not so constitute, a partnership, an association, a joint venture or any other kind of entity, or create a presumption that the Buyers are in any way acting in concert or as a group, and neither Ocuphire nor Rexahn shall assert any such claim with respect to such obligations or the transaction Documents and each of Ocuphire and Rexahn acknowledges that the Buyers are not acting in concert or as a group with respect to such obligations or the transactions contemplated by the Transaction Documents. Each of Ocuphire and Rexahn acknowledges and each Buyer confirms that it has independently participated in the negotiation of the transaction contemplated hereby with the advice of its own counsel and advisors. Each Buyer shall be entitled to independently protect and enforce its rights, including, without limitation, the rights arising out of this Agreement or out of any other Transaction Documents, and it shall not be necessary for any other Buyer to be joined as an additional party in any proceeding for such purpose.

[Signature Pages Follow]

OCUPHIRE PHARMA, INC.

By: /s/ Mina Sooch

Name: Mina Sooch

Title: Chief Executive Officer

REXAHN PHARMACEUTICALS, INC.

/s/ Douglas J. Swirsky

Name: Douglas J. Swirsky Title: President and Chief Executive Officer

IN WITNESS WHEREOF, each Buyer, Ocuphire and Rexahn have agreement to be duly executed as of the date first written above.	e caused their res	spective signatu	are page to this Amended and Restated Securities Purchase
	BUYERS	S:	
		I GROWTH F m Capital Mana	
M.	1	s/ Mark Gottlie Name: Mark Go Fitle: Chief Operage with respec	ottlieb
E			xchange of the Additional 4.99% 9.99%
	Maximum Percent Warrants:	age to be includ	led in the Series A 4.99% 9.99%
	Maximum Percent Warrants:	age to be includ □ ⊠	led in the Series B 4.99% 9.99%

IN WITNESS WHEREOF, each Buyer, Ocuphire and Rexahn have greement to be duly executed as of the date first written above.	caused their re	espective signatu	re page to this Amended and Restated Securities Purchase
	OTHER	BUYERS:	
		Y ASSET MAS ery Asset Manag	TER, LTD. gement, LP, its authorized agent
	,	/s/ Brett Director Name: Brett Director Title: General Co	ector
E		to be issued in ex	to the delivery for the schange of the Additional 4.99% 9.99%
	Maximum Percen Varrants:	tage to be includ	ed in the Series A 4.99% 9.99%
	Maximum Percen Varrants:	tage to be includ	ed in the Series B 4.99% 9.99%

IN WITNESS WHEREOF, each Buyer, Ocuphire and Rexahn have greement to be duly executed as of the date first written above.	ve caused their re	espective signatu	are page to this Amended and Restated Securities Purchase
	ОТНЕБ	BUYERS:	
		RY TAX EFFIC bery Asset Manag	IENT, LP gement, LP, its authorized agent
	Ву:	/s/ Brett Directo Name: Brett Dir Title: General C	rector
		to be issued in e	t to the delivery for the xchange of the Additional 4.99% 9.99%
	Maximum Percer Warrants:	ntage to be includ	led in the Series A 4.99% 9.99%
	Maximum Percer Warrants:	ntage to be includ	led in the Series B 4.99% 9.99%

IN WITNESS WHEREOF, each Buyer, Ocuphire and Rexahn have cause greement to be duly executed as of the date first written above.	ed their res	spective signatur	re page to this Amended and Restated Securities Purchase
	OTHER	BUYERS:	
			RTUNITY FUND, LP ement, LP, its authorized agent
	ву. Ешре	ny Asset Manag	ement, LF, its authorized agent
	By:	s/ Brett Director	
	1	Name: Brett Dire	ector
		Fitle: General Co	punsel
Maxim	num Percent	age with respect	to the delivery for the
Exchan	nge Shares t	o be issued in ex	change of the Additional
Commo	on Shares:		4.99%
		\boxtimes	9.99%
Maxim	num Percent	age to be include	ed in the Series A
Warran		ັ⊠	4.99%
			9.99%
Maxim	num Percent	age to be include	ed in the Series B
Warran			4.99%
		\boxtimes	9.99%

OTHER BUYERS:

By:	/s/ Jatinder-Bir S	5. Sandhu
	Name: Jatinder-l	Bir S. Sandhu
Maximum Percer	ntage with respect	t to the delivery for the
Exchange Shares	to be issued in ex	schange of the Additional
Common Shares:		4.99%
		9.99%
Maximum Percer	ntage to be includ	ed in the Series A
Warrants:		4.99%
		9.99%
Maximum Percer	ntage to be includ	ed in the Series B
Warrants:		4.99%
		9.99%

OTHER BUYERS:

By:	s/ Devang Shah	
j	Name: Devang S	Shah
Maximum Percent	age with respect	to the delivery for the
Exchange Shares t	o be issued in ex	schange of the Additional
Common Shares:		4.99%
		9.99%
Maximum Percent	age to be includ	ed in the Series A
Warrants:		4.99%
		9.99%
Maximum Percent	age to be includ	ed in the Series B
Warrants:		4.99%
		9.99%
1 1D + 1C	··· D 1	4

IN WITNESS WHEREOF, each Buyer, Ocuphire and Rexahn have c greement to be duly executed as of the date first written above.	caused their re-	spective signature	page to this Amended and Restated Securities Purchase
	OTHER	BUYERS:	
	MICHIO	GAN ANGEL FUN	ND III, LLC
		/s/ Joseph Simms Name: Joseph Sim Title: Managing M	
Exc		to be issued in exch	the delivery for the mange of the Additional .99% .99%
	aximum Percent arrants:		in the Series A .99% .99%
	aximum Percent arrants:		in the Series B 99% 99%

IN WITNESS WHEREOF, each Buyer, Ocuphire and Rexahn	n have caused their respective	e signature page to this Amended and	Restated Securities Purchase
Agreement to be duly executed as of the date first written above.			
	OTHER BUYE	RS:	

By:		1. Kraemer, Jr. ry M. Kraemer, Jr.
By:	-	
	Name: Juli	e M. Jansen Kraemer
Maximum Perc	entage with r	espect to the delivery for the
Exchange Share	es to be issued	d in exchange of the Additional
Common Share	es:	4.99%
		9.99%
Maximum Perc	entage to be i	ncluded in the Series A
Warrants:		4.99%
		9.99%
Maximum Perc	entage to be i	ncluded in the Series B
Warrants:		4.99%
		9.99%
ded and Restated Se	ecurities Purc	hase Agreement]

[Signature Page to Amend

IN WITNESS WHEREOF, each Buyer, Ocuph	e and Rexahr	n have caused the	ir respective signatur	re page to this	Amended and Re	estated Securities	Purchase
Agreement to be duly executed as of the date first written ab	ove.						

OTHER BUYERS:

THOMAS J. TALLERICO TRUST DATED JULY 13, 2018

By:	/s/ Thomas	s J. Tallerico	
	Name: Tho	omas J. Tallerico	
	Title: Trus	stee	
Maximum Percen	tage with r	respect to the delivery for the	
Exchange Shares	to be issue	d in exchange of the Additional	
Common Shares:		4.99%	
		9.99%	
Maximum Percen	tage to be i	included in the Series A	
Warrants:		4.99%	
		9.99%	
Maximum Percen	tage to be i	included in the Series B	
Warrants:		4.99%	
		9.99%	
[Signature Page to Amended and Restated Secu	rities Purc	rhase Agreement]	

IN WITNESS WHEREOF , each Buyer, Ocuphire and Rexahn have caused their greement to be duly executed as of the date first written above.	ir respective signature page to this Amended and Restated Securities Purcha	ise
отне	HER BUYERS:	
THE I	E BELLE MICHIGAN IMPACT FUND, LP	
Ву:	/s/ Carolyn Cassin Name: Carolyn Cassin Title: General Partner	
	ercentage with respect to the delivery for the ares to be issued in exchange of the Additional ares: 4.99% 9.99%	
Maximum Perc Warrants:	ercentage to be included in the Series A 4.99% 9.99%	

 $\begin{array}{c|c} \text{Maximum Percentage to be included in the Series B} \\ \text{Warrants:} & \square & 4.99\% \\ & \square & 9.99\% \end{array}$

IN WITNESS WHEREOF, each Buyer, Ocuphire a	nd Rexahn	have	caused their	respective	signature	page	to this	Amended ar	d Restated	Securities	Purchase
Agreement to be duly executed as of the date first written above.											
			ОТНІ	ER BUYEF	RS:						

BELLE MICHIGAN IMPACT FUND SIDE CAR, LP

/s/ Carolyn Cassin By: Name: Carolyn Cassin Title: General Partner Maximum Percentage with respect to the delivery for the Exchange Shares to be issued in exchange of the Additional Common Shares: \Box 4.99% Common Shares: 9.99% $\begin{array}{ccc} \text{Maximum Percentage to be included in the Series A} \\ \text{Warrants:} & \square & 4.99\% \end{array}$ 9.99% Maximum Percentage to be included in the Series B 4.99% Warrants:

9.99%

IN WITNESS WHEREOF,	each Buyer, (Ocuphire and	Rexahn have	e caused thei	r respective	signature	page to th	nis Amended	and Restated	Securities	Purchase
Agreement to be duly executed as of the	e date first writ	tten above.									

OTHER BUYERS:

INVEST DETROIT FOUNDATION d/b/a FIRST CAPITAL FUND

By:	/s/ Martin	n Dober	
	Name: M	artin Dober	
	Title: SV	P and Managing Director	
Maximum Percen	ntage with	respect to the delivery for the	
Exchange Shares	to be issue	ed in exchange of the Additional	
Common Shares:		4.99%	
		9.99%	
Maximum Percen	ntage to be	e included in the Series A	
Warrants:		4.99%	
		9.99%	
Maximum Percen	ntage to be	e included in the Series B	
Warrants:		4.99%	
		9.99%	
[Signature Page to Amended and Restated Secu	ırities Pur	rchase Agreement]	

OTHER BUYERS:

By:	/s/ Mina Sooch	
j	Name: Mina So	och
Maximum Percent	tage with respec	et to the delivery for the
Exchange Shares t	to be issued in e	exchange of the Additional
Common Shares:		4.99%
		9.99%
Maximum Percent	tage to be includ	ded in the Series A
Warrants:		4.99%
		9.99%
Maximum Percent	tage to be include	ded in the Series B
Warrants:		4.99%
		9.99%
1 10 10	5 1	4

IN WITNESS WHEREOF, each Buyer,	Ocuphire ar	d Rexahn	have caused	their respect	ive signature	page to thi	s Amended and	Restated	Securities	Purchase
Agreement to be duly executed as of the date first w	ritten above.									

OTHER BUYERS:

By: /s	s/ Richard J. R	odgers
N	Vame: Richard	J. Rodgers
Maximum Percenta	age with respec	et to the delivery for the
Exchange Shares to	be issued in e	exchange of the Additional
Common Shares:		4.99%
		9.99%
Maximum Percenta	age to be inclu	ded in the Series A
Warrants:		4.99%
		9.99%
Maximum Percenta	age to be inclu	ded in the Series B
Warrants:		4.99%
		9.99%
1 1D . 1G	··· D 1	4 4

OTHER BUYERS:

By:	/s/ Alan R. I	Meyer					
	Name: Alan	R. Meyer					
Maximanum Dani		amout to the delivery for the					
	0	spect to the delivery for the					
Exchange Shar	Exchange Shares to be issued in exchange of the Additional						
Common Share	es:	4.99%					
		9.99%					
Maximum Pero	Maximum Percentage to be included in the Series A						
Warrants:		4.99%					
		9.99%					
Maximum Pero	Maximum Percentage to be included in the Series B						
Warrants:	Π	4.99%					
warrants.		9.99%					
[Signature Page to Amended and Restated So	ecurities Purch	ase Agreement]					

OTHER BUYERS:

By:	s/ James S. Ma	nuso
1	Name: James S	. Manuso
Maximum Percent	age with respec	et to the delivery for the
Exchange Shares t	o be issued in e	exchange of the Additional
Common Shares:		4.99%
		9.99%
Maximum Percent	age to be inclu	ded in the Series A
Warrants:		4.99%
		9.99%
Maximum Percent	age to be inclu	ded in the Series B
Warrants:		4.99%
		9.99%
1 10 10	5 1	

OTHER BUYERS:

By:	s/ Cam Gallagh	er
1	Name: Cam Gal	lagher
Maximum Percent	age with respec	t to the delivery for the
Exchange Shares t	o be issued in e	xchange of the Additional
Common Shares:		4.99%
		9.99%
Maximum Percent	age to be includ	led in the Series A
Warrants:		4.99%
		9.99%
Maximum Percent	age to be includ	led in the Series B
Warrants:		4.99%
		9.99%

OTHER BUYERS:

By: /	s/ Sean Ainswo	rth
1	Name: Sean Ain	sworth
Maximum Percent	age with respec	t to the delivery for the
Exchange Shares to	o be issued in e	xchange of the Additional
Common Shares:		4.99%
		9.99%
Maximum Percent	age to be includ	led in the Series A
Warrants:		4.99%
		9.99%
Maximum Percent	age to be includ	led in the Series B
Warrants:		4.99%
		9.99%

SCHEDULE OF BUYERS

(1) (2) (3) (5) Number of Initial Address, Facsimile Number Number of Additional Common Shares Buyer and E-mail Common Shares **Purchase Price** Altium Growth Fund, LP [•] A number of shares equal to the A number of shares equal will be [•] product of (i) the Buyers' held in escrow equal to (i) three Allocation Number, multiplied by multiplied by (ii) the number of (ii) the quotient of (x) the Initial Common Shares issued to applicable Buyer's Purchase such Buyer. Price, divided by (y) \$21,150,000, rounded to the nearest whole share. Empery Asset Master, Ltd. [•] A number of shares equal to the A number of shares equal will be [•] product of (i) the Buyers' held in escrow equal to (i) three Allocation Number, multiplied by multiplied by (ii) the number of (ii) the quotient of (x) the Initial Common Shares issued to applicable Buyer's Purchase such Buyer. Price, divided by (y) \$21,150,000, rounded to the nearest whole share. **Empery Tax Efficient, LP** [•] A number of shares equal to the A number of shares equal will be [•] product of (i) the Buyers' held in escrow equal to (i) three Allocation Number, multiplied by multiplied by (ii) the number of (ii) the quotient of (x) the Initial Common Shares issued to applicable Buyer's Purchase such Buyer. Price, divided by (y) \$21,150,000, rounded to the nearest whole share. **Empery Debt Opportunity Fund,** A number of shares equal to the A number of shares equal will be [•] [•] product of (i) the Buyers' LP held in escrow equal to (i) three Allocation Number, multiplied by multiplied by (ii) the number of Initial Common Shares issued to (ii) the quotient of (x) the applicable Buyer's Purchase such Buyer. Price, divided by (y) \$21,150,000, rounded to the nearest whole share. A number of shares equal to the Jatinder-Bir S. Sandhu [•] A number of shares equal will be [•] product of (i) the Buyers' held in escrow equal to (i) three Allocation Number, multiplied by multiplied by (ii) the number of (ii) the quotient of (x) the Initial Common Shares issued to applicable Buyer's Purchase such Buyer. Price, divided by (y) \$21,150,000, rounded to the nearest whole share. **Devang Shah** A number of shares equal to the A number of shares equal will be [•] [•] product of (i) the Buyers' held in escrow equal to (i) three Allocation Number, multiplied by multiplied by (ii) the number of (ii) the quotient of (x) the Initial Common Shares issued to applicable Buyer's Purchase such Buyer. Price, divided by (y) \$21,150,000, rounded to the nearest whole share.

Michigan Angel Fund III, LLC	M	A number of shares equal to the product of (i) the Buyers' Allocation Number, multiplied by (ii) the quotient of (x) the applicable Buyer's Purchase Price, divided by (y) \$21,150,000, rounded to the nearest whole share.	A number of shares equal will be held in escrow equal to (i) three multiplied by (ii) the number of Initial Common Shares issued to such Buyer.	[•]
Harry M. Kraemer, Jr. and Julie M. Jansen Kraemer	P	A number of shares equal to the product of (i) the Buyers' Allocation Number, multiplied by (ii) the quotient of (x) the applicable Buyer's Purchase Price, divided by (y) \$21,150,000, rounded to the nearest whole share.	A number of shares equal will be held in escrow equal to (i) three multiplied by (ii) the number of Initial Common Shares issued to such Buyer.	[•]
Thomas J. Tallerico Trust dated July 13, 2018	ы	A number of shares equal to the product of (i) the Buyers' Allocation Number, multiplied by (ii) the quotient of (x) the applicable Buyer's Purchase Price, divided by (y) \$21,150,000, rounded to the nearest whole share.	A number of shares equal will be held in escrow equal to (i) three multiplied by (ii) the number of Initial Common Shares issued to such Buyer.	[•]
The Belle Michigan Impact Fund, LP	[1]	A number of shares equal to the product of (i) the Buyers' Allocation Number, multiplied by (ii) the quotient of (x) the applicable Buyer's Purchase Price, divided by (y) \$21,150,000, rounded to the nearest whole share.	A number of shares equal will be held in escrow equal to (i) three <i>multiplied</i> by (ii) the number of Initial Common Shares issued to such Buyer.	[•]
Belle Michigan Impact Fund Side Car, LP	н	A number of shares equal to the product of (i) the Buyers' Allocation Number, multiplied by (ii) the quotient of (x) the applicable Buyer's Purchase Price, divided by (y) \$21,150,000, rounded to the nearest whole share.	A number of shares equal will be held in escrow equal to (i) three multiplied by (ii) the number of Initial Common Shares issued to such Buyer.	[•]
Invest Detroit Foundation d/b/a First Capital Fund	ы	A number of shares equal to the product of (i) the Buyers' Allocation Number, multiplied by (ii) the quotient of (x) the applicable Buyer's Purchase Price, divided by (y) \$21,150,000, rounded to the nearest whole share.	A number of shares equal will be held in escrow equal to (i) three multiplied by (ii) the number of Initial Common Shares issued to such Buyer.	[•]
Mina Sooch	[·]	A number of shares equal to the product of (i) the Buyers' Allocation Number, multiplied by (ii) the quotient of (x) the applicable Buyer's Purchase Price, divided by (y) \$21,150,000, rounded to the nearest whole share.	A number of shares equal will be held in escrow equal to (i) three <i>multiplied</i> by (ii) the number of Initial Common Shares issued to such Buyer.	[•]

Richard J. Rodgers	[•]	A number of shares equal to the product of (i) the Buyers' Allocation Number, multiplied by (ii) the quotient of (x) the applicable Buyer's Purchase Price, divided by (y) \$21,150,000, rounded to the nearest whole share.	held in escrow equal to (i) three	[•]
Alan R. Meyer	[•]	A number of shares equal to the product of (i) the Buyers' Allocation Number, multiplied by (ii) the quotient of (x) the applicable Buyer's Purchase Price, divided by (y) \$21,150,000, rounded to the nearest whole share.	A number of shares equal will be held in escrow equal to (i) three <i>multiplied</i> by (ii) the number of Initial Common Shares issued to such Buyer.	[•]
James S. Manuso	[•]	A number of shares equal to the product of (i) the Buyers' Allocation Number, multiplied by (ii) the quotient of (x) the applicable Buyer's Purchase Price, divided by (y) \$21,150,000, rounded to the nearest whole share.	A number of shares equal will be held in escrow equal to (i) three <i>multiplied</i> by (ii) the number of Initial Common Shares issued to such Buyer.	[•]
Sean Ainsworth	[•]	A number of shares equal to the product of (i) the Buyers' Allocation Number, multiplied by (ii) the quotient of (x) the applicable Buyer's Purchase Price, divided by (y) \$21,150,000, rounded to the nearest whole share.	A number of shares equal will be held in escrow equal to (i) three <i>multiplied</i> by (ii) the number of Initial Common Shares issued to such Buyer.	[•]
Cam Gallagher	[•]	A number of shares equal to the product of (i) the Buyers' Allocation Number, multiplied by (ii) the quotient of (x) the applicable Buyer's Purchase Price, divided by (y) \$21,150,000, rounded to the nearest whole share.	A number of shares equal will be held in escrow equal to (i) three <i>multiplied</i> by (ii) the number of Initial Common Shares issued to such Buyer.	[•]
TOTAL				\$21,150,000

EXHIBITS

Exhibit A	Form of Securities Escrow Agreement
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Exhibit B-1 Form of Series A Warrants Exhibit B-2 Form of Series B Warrants Exhibit C Form of Capacity Notice

Form of Irrevocable Transfer Agent Instructions Exhibit D

Exhibit E Form of Secretary's Certificate Exhibit F Form of Officer's Certificate Exhibit G Form of Lock-Up Agreement Form of Leak-Out Agreement Exhibit H

SCHEDULES

Ocuphire Disclosure Schedules

Schedule 3(a)	Ocuphire Subsidiaries	
Schedule 3(d)	No Conflicts	
Schedule 3(e)	Consents	
Cabadula 2(1s)	Alasanas of Contain Cla	

Absence of Certain Changes Schedule 3(k)

Conduct of Business; Regulatory Permits Schedule 3(m)

Schedule 3(o) Transactions with Affiliates Schedule 3(p) **Equity Capitalization** Indebtedness and Other Contracts Schedule 3(q)

Absence of Litigation Intellectual Property Rights Schedule 3(r) Schedule 3(v) Schedule 3(z) Internal Accounting

FDA Schedule 3(ee)

Rexahn Disclosure Schedules

Schedule A1(e)	SEC Documents; Financial Statements
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Schedule A1(h) Sarbanes-Oxley Act; Internal Accounting Controls Schedule A1(i) Transactions with Affiliates and Employees

Schedule A1(j) **Equity Capitalization** Schedule A1(1) Absence of Litigation

Schedule A1(k) Compliance

Intellectual Property Rights Registration Rights Schedule A1(p)

Schedule A1(s)

Schedule A1(t) Solvency Schedule A1(w) FDA

Schedule A1(hh) Lock-Up Parties

ANNEX I

Rexahn represents and warrants to each of the Buyers that, as of the time of completion of the Merger on the Closing Date:

- (a) <u>Enforceability; Validity.</u> This Agreement and the other Rexahn Transaction Documents have been duly executed and delivered by Rexahn, and constitute the legal, valid and binding obligations of Rexahn, enforceable against Rexahn in accordance with their respective terms, except as such enforceability may be limited by general principles of equity or applicable bankruptcy, insolvency, reorganization, moratorium, liquidation or similar laws relating to, or affecting generally, the enforcement of applicable creditors' rights and remedies.
- (b) Acknowledgment Regarding Buyer's Purchase of Securities. Rexahn acknowledges and agrees that each Buyer is acting solely in the capacity of an arm's length purchaser with respect to the Rexahn Transaction Documents and the transactions contemplated hereby and thereby and that no Buyer is (i) an officer or director of Rexahn or any of the Rexahn Subsidiaries, (ii) an "affiliate" of Rexahn or any of the Rexahn Subsidiaries (as defined in Rule 144) or (iii) to the knowledge of Rexahn, a "beneficial owner" of more than 10% of the Rexahn Common Stock (as defined for purposes of Rule 13d-3 of the 1934 Act). Rexahn further acknowledges that no Buyer is acting as a financial advisor or fiduciary of Rexahn or any of the Rexahn Subsidiaries (or in any similar capacity) with respect to the Rexahn Transaction Documents and the transactions contemplated hereby and thereby, and any advice given by a Buyer or any of its representatives or agents in connection with the Rexahn Transaction Documents and the transactions contemplated hereby and thereby is merely incidental to such Buyer's purchase of the Securities. Rexahn further represents to each Buyer that Rexahn's decision to enter into the Rexahn Transaction Documents has been based solely on the independent evaluation by Rexahn and its representatives.
- (c) No Integrated Offering. None of Rexahn, the Rexahn Subsidiaries their affiliates, nor any Person acting on their behalf has, directly or indirectly, made any offers or sales of any security or solicited any offers to buy any security, under circumstances that would require registration of the issuance of any of the Securities under the 1933 Act, whether through integration with prior offerings or otherwise, or cause this offering of the Securities to require approval of stockholders of Rexahn for purposes of the 1933 Act or any applicable stockholder approval provisions, including, without limitation, under the rules and regulations of any exchange or automated quotation system on which any of the securities of Rexahn are listed or designated for quotation. None of Rexahn, the Rexahn Subsidiaries, their affiliates nor any Person acting on their behalf will take any action or steps that would require registration of the issuance of any of the Securities under the 1933 Act or cause the offering of any of the Securities to be integrated with other offerings for purposes of any such applicable stockholder approval provisions.
- (d) <u>Application of Takeover Protections; Rights Agreement.</u> Rexahn and its board of directors have taken all necessary action, if any, in order to render inapplicable any stockholder rights plan or similar arrangement relating to accumulations of beneficial ownership of Rexahn Common Stock or a change in control of Rexahn or any of the Rexahn Subsidiaries.

SEC Documents; Financial Statements. Except as disclosed in Schedule A1(e), during the two (2) years prior to the date of completion of the Merger, Rexahn has timely filed all reports, schedules, forms, statements and other documents required to be filed by it with the SEC pursuant to the reporting requirements of the 1934 Act (all of the foregoing filed prior to the date of completion of the Merger or prior to the Closing Date, and all exhibits included therein and financial statements, notes and schedules thereto and documents incorporated by reference therein, but excluding the Form S-4, being hereinafter referred to as the "SEC Documents"). Rexahn has delivered to the Buyers or their respective representatives true, correct and complete copies of the SEC Documents not available on the EDGAR system. As of their respective filing dates, the SEC Documents complied in all material respects with the requirements of the 1934 Act applicable to Rexahn and the rules and regulations of the SEC promulgated thereunder applicable to the SEC Documents, and none of the SEC Documents, at the time they were filed with the SEC, contained any untrue statement of a material fact or omitted to state a material fact required to be stated therein or necessary in order to make the statements therein, in the light of the circumstances under which they were made, not misleading. As of the effective date of the Final Form S-4, including any amendments thereto, the Final Form S-4, other than the sections of the Final Form S-4 titled "Risk Factors - Risks Related to Ocuphire," "Ocuphire Business," "Ocuphire Management's Discussion and Analysis of Financial Condition and Results of Operations," "Related Party Transactions of Directors and Executive Officers of the Combined Company - Ocuphire Transactions" and "Principal Stockholders of Ocuphire," did not contain any untrue statement of a material fact or omit to state a material fact required to be stated therein or necessary in order to make the statements therein, in the light of the circumstances under which they were made, not misleading. As of their respective filing dates, the financial statements of Rexahn included in the SEC Documents complied as to form in all material respects with applicable accounting requirements and the published rules and regulations of the SEC with respect thereto. As of the Initial Subscription Date and as of the effective date of the Final Form S-4 and any amendment thereto, the financial statements of Rexahn included in the Final Form S-4 comply and complied, as to form in all material respects with applicable accounting requirements and the published rules and regulations of the SEC with respect thereto. Such financial statements have been prepared in accordance with GAAP (except (i) as may be otherwise indicated in such financial statements or the notes thereto, or (ii) in the case of unaudited interim statements, to the extent they may exclude footnotes or may be condensed or summary statements) and fairly present in all material respects the financial position of Rexahn and the Rexahn Subsidiaries as of the dates thereof and the results of its operations and cash flows for the periods then ended (subject, in the case of unaudited statements, to normal year-end audit adjustments which will not be material, either individually or in the aggregate). No other information provided by or on behalf of Rexahn to any of the Buyers which is not included in the SEC Documents (including, without limitation, information referred to in Section 2(d) of this Agreement or in the disclosure schedules to this Agreement), when taken together with all of the information provided by or on behalf of Rexahn to any of the Buyers, the SEC Documents, the Final Form S-4 and the Executed Merger Agreement (including the schedules thereto) contains any untrue statement of a material fact or omits to state any material fact necessary in order to make the statements therein, in light of the circumstance under which they are or were made, not misleading. As of the Initial Subscription Date, and except for the transactions contemplated by the Executed Merger Agreement and this Agreement or as otherwise disclosed pursuant to the Parent Disclosure Schedule (as defined in the Executed Merger Agreement) or the disclosure schedules to this Agreement, no event, liability, development or circumstance had occurred or existed, or was contemplated to occur with respect to Rexahn, the Rexahn Subsidiaries or their respective business, properties, prospects, operations or financial condition, that would have been required to be disclosed by Rexahn under applicable securities laws on a registration statement on Form S-1 filed with the SEC relating to an issuance and sale by Rexahn of its Rexahn Common Stock and which had not been publicly announced as of the Initial Subscription Date.

- (f) No Undisclosed Events, Liabilities, Developments or Circumstances. As of (i) the Initial Subscription Date and (ii) except as would not have or reasonably be expected to result in a Rexahn Material Adverse Effect, the date of completion of the Merger, no event, liability, development or circumstance has occurred or exists, or is contemplated to occur with respect to Rexahn, the Rexahn Subsidiaries or their respective business, properties, prospects, operations or financial condition, that would be required to be disclosed by Rexahn under applicable securities laws on a registration statement on Form S-1 filed with the SEC relating to an issuance and sale by Rexahn of its Rexahn Common Stock and which has not been publicly announced.
- (g) Regulatory Permits. Rexahn and each of the Rexahn Subsidiaries possess all certificates, authorizations and permits issued by the appropriate foreign, federal or state regulatory authorities necessary to conduct their respective businesses, except where the failure to possess such certificates, authorizations or permits would not have, individually or in the aggregate, a Rexahn Material Adverse Effect, and as of (i) the Initial Subscription Date and (ii) except as would not have or reasonably be expected to result in a Rexahn Material Adverse Effect, the date of completion of the Merger, neither Rexahn nor any such Rexahn Subsidiary has received any notice of proceedings relating to the revocation or modification of any such certificate, authorization or permit.
- Sarbanes-Oxley Act; Internal Accounting Controls. Rexahn is in compliance with any and all applicable requirements of the Sarbanes-Oxley Act of 2002, as amended, that are effective as of the of completion of the Merger, and any and all applicable rules and regulations promulgated by the SEC thereunder that are effective as of the date of completion of the Merger. As of (i) the Initial Subscription Date and (ii) except as would not have or reasonably be expected to result in a Rexahn Material Adverse Effect, the date of completion of the Merger, Rexahn and each of the Rexahn Subsidiaries maintain a system of internal accounting controls sufficient to provide reasonable assurance that (i) transactions are executed in accordance with management's general or specific authorizations, (ii) transactions are recorded as necessary to permit preparation of financial statements in conformity with GAAP and applicable law, and to maintain asset and liability accountability, (iii) access to assets or incurrence of liabilities is permitted only in accordance with management's general or specific authorization and (iv) the recorded accountability for assets and liabilities is compared with the existing assets and liabilities at reasonable intervals and appropriate action is taken with respect to any difference. As of (i) the Initial Subscription Date and (ii) except as would not have or reasonably be expected to result in a Rexahn Material Adverse Effect, the date of completion of the Merger, Rexahn maintains disclosure controls and procedures (as such term is defined in Rule 13a-15 under the 1934 Act) that are effective in ensuring that information required to be disclosed by Rexahn in the reports that it files or submits under the 1934 Act is recorded, processed, summarized and reported, within the time periods specified in the rules and forms of the SEC, including, without limitation, controls and procedures designed to ensure that information required to be disclosed by Rexahn in the reports that it files or submits under the 1934 Act is accumulated and communicated to Rexahn's management, including its principal executive officer or officers and its principal financial officer or officers, as appropriate, to allow timely decisions regarding required disclosure. As of (i) the Initial Subscription Date and (ii) except as would not have or reasonably be expected to result in a Rexahn Material Adverse Effect, the date of completion of the Merger, during the twelve months prior to the Initial Subscription Date and the date of completion of the Merger, as applicable, neither Rexahn nor any of the Rexahn Subsidiaries has received any notice or correspondence from any accountant relating to any material weakness in any part of the system of internal accounting controls of Rexahn or any of the Rexahn Subsidiaries.

- (i) <u>Transactions With Affiliates and Employees.</u> As of (i) the Initial Subscription Date and (ii) the date of completion of the Merger, except as set forth in <u>Schedule A1(i)</u>, none of the officers, directors or employees of Rexahn or any of the Rexahn Subsidiaries is presently a party to any transaction with Rexahn or any of the Rexahn Subsidiaries (other than for ordinary course services as employees, officers or directors), including any contract, agreement or other arrangement providing for the furnishing of services to or by, providing for rental of real or personal property to or from, or otherwise requiring payments to or from any such officer, director or employee or, to the knowledge of Rexahn or any of the Rexahn Subsidiaries, any corporation, partnership, trust or other Person in which any such officer, director, or employee has a substantial interest or is an employee, officer, director, trustee or partner.
- Equity Capitalization. 7,607 shares of Rexahn's issued and outstanding Rexahn Common Stock on the Initial Subscription Date are owned by Persons who are "affiliates" (as defined in Rule 405 of the 1933 Act) of Rexahn or any of the Rexahn Subsidiaries. (i) Except as disclosed in Schedule A1(j)(i) hereto, none of Rexahn's or any Rexahn Subsidiary's capital stock is subject to preemptive rights or any other similar rights or any liens or encumbrances suffered or permitted by Rexahn or any Rexahn Subsidiary; (ii) except as disclosed above in Section 4(i) or as otherwise set forth in Schedule A1(j)(ii), as of the Initial Subscription Date, there are no other outstanding options, warrants, scrip, rights to subscribe to, calls or commitments of any character whatsoever relating to, or securities or rights convertible into, or exercisable or exchangeable for, any capital stock of Rexahn or any of the Rexahn Subsidiaries, or contracts, commitments, understandings or arrangements by which Rexahn or any of the Rexahn Subsidiaries is or may become bound to issue additional capital stock of Rexahn or any of the Rexahn Subsidiaries or options, warrants, scrip, rights to subscribe to, calls or commitments of any character whatsoever relating to, or securities or rights convertible into, or exercisable or exchangeable for, any capital stock of Rexahn or any of the Rexahn Subsidiaries; (iii) except as disclosed in Schedule A1(j)(iii), there are no outstanding debt securities, notes, credit agreements, credit facilities or other agreements, documents or instruments evidencing Indebtedness of Rexahn or any of the Rexahn Subsidiaries or by which Rexahn or any of the Rexahn Subsidiaries is or may become bound; (iv) except as disclosed in Schedule A1(j)(iv), there are no financing statements securing obligations in any amounts filed in connection with Rexahn or any of the Rexahn Subsidiaries; (v), except as disclosed in Schedule A1(j)(v), there are no agreements or arrangements under which Rexahn or any of the Rexahn Subsidiaries is obligated to register the sale of any of their securities under the 1933 Act; (vi) except as disclosed in Schedule A1(j)(vi), there are no outstanding securities or instruments of Rexahn or any of the Rexahn Subsidiaries which contain any redemption or similar provisions, and there are no contracts, commitments, understandings or arrangements by which Rexahn or any of the Rexahn Subsidiaries is or may become bound to redeem a security of Rexahn or any of the Rexahn Subsidiaries; (vii) except as disclosed in Schedule A1(j)(vii), there are no securities or instruments containing anti-dilution or similar provisions that will be triggered by the issuance of the Securities; (viii) except as disclosed in Schedule A1(j)(viii), neither Rexahn nor any Rexahn Subsidiary has any stock appreciation rights or "phantom stock" plans or agreements or any similar plan or agreement; and (ix) neither Rexahn nor any of the Rexahn Subsidiaries have any liabilities or obligations required to be disclosed in the SEC Documents which are not so disclosed in the SEC Documents, other than those incurred in the ordinary course of Rexahn's or the Rexahn Subsidiaries' respective businesses and which, individually or in the aggregate, do not or could not have a Rexahn Material Adverse Effect. True, correct and complete copies of the Rexahn Certificate of Incorporation and Rexahn Bylaws, and the terms of all securities convertible into, or exercisable or exchangeable for, Rexahn Common Stock and the material rights of the holders thereof in respect thereto have heretofore been filed as part of the SEC

(k) <u>Compliance</u> . Except as set forth in <u>Schedule A1(k)</u> , neither Rexahn nor any Rexahn Subsidiary: (i) is in default under or in violation of (and no event
has occurred that has not been waived that, with notice or lapse of time or both, would result in a default by Rexahn or any Rexahn Subsidiary under), nor has Rexahn or any
Rexahn Subsidiary received notice of a claim that it is in default under or that it is in violation of, any indenture, loan or credit agreement or any other agreement or instrument
to which it is a party or by which it or any of its properties is bound (whether or not such default or violation has been waived), (ii) is in violation of any judgment, decree, or
order of any court, arbitrator or other governmental authority or (iii) is or has been in violation of any statute, rule, ordinance or regulation of any governmental authority,
including without limitation all foreign, federal, state and local laws relating to taxes, environmental protection, occupational health and safety, product quality and safety and
employment and labor matters, except in each case as would not have or reasonably be expected to result in a Rexahn Material Adverse Effect.

- (I) Absence of Litigation. As of (i) the Initial Subscription Date and (ii) except as would not have or reasonably be expected to result in a Rexahn Material Adverse Effect, the date of completion of the Merger, there is no action, suit, proceeding, inquiry or investigation before or by the Principal Market, any court, public board, government agency, self-regulatory organization or body pending or, to the knowledge of Rexahn, threatened against or affecting Rexahn or any of the Rexahn Subsidiaries, the Rexahn Common Stock or any of the Rexahn Subsidiary's capital stock or any of Rexahn's or any of the Rexahn Subsidiaries' officers or directors, whether of a civil or criminal nature or otherwise, in their capacities as such, except as set forth in Schedule A1(1). The matters set forth in Schedule A1(1) would not reasonably be expected to have a Rexahn Material Adverse Effect.
- (m) <u>Insurance</u>. As of (i) the Initial Subscription Date and (ii) except as would not have or reasonably be expected to result in a Rexahn Material Adverse Effect, the date of completion of the Merger, Rexahn and any of the Rexahn Subsidiaries are insured by insurers of recognized financial responsibility against such losses and risks and in such amounts as management of Rexahn believes to be prudent and customary in the businesses in which Rexahn and the Rexahn Subsidiaries are engaged. Neither Rexahn nor any such Rexahn Subsidiary has been refused any insurance coverage sought or applied for and neither Rexahn nor any such Rexahn Subsidiary has any reason to believe that it will be unable to renew its existing insurance coverage as and when such coverage expires or to obtain similar coverage from similar insurers as may be necessary to continue its business at a cost that would not have a Rexahn Material Adverse Effect.

- (n) Employee Relations. Neither Rexahn nor any of the Rexahn Subsidiaries is a party to any collective bargaining agreement or employs any member of a union. Rexahn and the Rexahn Subsidiaries believe that their relations with their respective employees are good. As of (i) the Initial Subscription Date and (ii) except as would not have or reasonably be expected to result in a Rexahn Material Adverse Effect, the date of completion of the Merger, no executive officer (as defined in Rule 501(f) promulgated under the 1933 Act) or other key employee of Rexahn or any of the Rexahn Subsidiaries has notified Rexahn or any such Rexahn Subsidiary that such officer intends to leave Rexahn or any such Rexahn Subsidiary or otherwise terminate such officer's employment with Rexahn or any such Rexahn Subsidiary. As of (i) the Initial Subscription Date and (ii) except as would not have or reasonably be expected to result in a Rexahn Material Adverse Effect, the date of completion of the Merger, no executive officer or other key employee of Rexahn or any of the Rexahn Subsidiaries is, or is now expected to be, in violation of any material term of any employment contract, confidentiality, disclosure or proprietary information agreement, non-competition agreement, or any other contract or agreement or any restrictive covenant, and the continued employment of each such executive officer or other key employee (as the case may be) does not subject Rexahn or any of the Rexahn Subsidiaries to any liability with respect to any of the foregoing matters. Rexahn and the Rexahn Subsidiaries are in compliance with all federal, state, local and foreign laws and regulations respecting labor, employment and employment practices and benefits, terms and conditions of employment and wages and hours, except where failure to be in compliance would not, either individually or in the aggregate, reasonably be expected to result in a Rexahn Material Adverse Effect.
- (o) <u>Title.</u> As of (i) the Initial Subscription Date and (ii) except as would not have or reasonably be expected to result in a Rexahn Material Adverse Effect, the date of completion of the Merger, Rexahn and the Rexahn Subsidiaries have good and marketable title in fee simple to all real property and good and marketable title to all personal property owned by them which is material to the business of Rexahn and the Rexahn Subsidiaries, in each case free and clear of all liens, encumbrances and defects except such as do not materially affect the value of such property and do not interfere with the use made and proposed to be made of such property by Rexahn and any of the Rexahn Subsidiaries. Any real property and facilities held under lease by Rexahn or any of the Rexahn Subsidiaries are held by them under valid, subsisting and enforceable leases with such exceptions as are not material and do not interfere with the use made and proposed to be made of such property and buildings by Rexahn or any of the Rexahn Subsidiaries.
- (p) Intellectual Property Rights. As of (i) the Initial Subscription Date and (ii) except as would not be material to Rexahn and the Rexahn Subsidiaries, the date of completion of the Merger, Rexahn and the Rexahn Subsidiaries own or possess adequate Intellectual Property Rights necessary to conduct their respective businesses as now conducted and as presently proposed to be conducted. Each of patents owned by Rexahn or any of the Rexahn Subsidiaries as of the Initial Subscription Date is listed on Schedule A1(p)(i). As of (i) the Initial Subscription Date and (ii) except as would not have or reasonably be expected to result in a Rexahn Material Adverse Effect, the date of completion of the Merger, except as set forth in Schedule A1(p)(ii), none of the Rexahn's or any of the Rexahn Subsidiaries' Intellectual Property Rights have expired, terminated or been abandoned. As of (i) the Initial Subscription Date and (ii) except as would not have or reasonably be expected to be material to Rexahn and the Rexahn Subsidiaries, the date of completion of the Merger, Rexahn has no knowledge of any infringement by Rexahn or any of the Rexahn Subsidiaries of Intellectual Property Rights of others. As of (i) the Initial Subscription Date and (ii) except as would not be material to Rexahn Subsidiaries, the date of completion of the Merger, there is no claim, action or proceeding being made or brought, or to the knowledge of Rexahn or the Rexahn Subsidiaries, being threatened, against Rexahn or any of the Rexahn Subsidiaries regarding their Intellectual Property Rights. As of (i) the Initial Subscription Date and (ii) except as would not be material to Rexahn and the Rexahn Subsidiaries, the date of completion of the Merger, neither Rexahn nor any of the Rexahn Subsidiaries is aware of any facts or circumstances which might give rise to any of the foregoing infringements or claims, actions or proceedings. Rexahn and the Rexahn Subsidiaries have taken reasonable security measures to protect the secrecy, confidentiality and value

(q) Environmental Laws. Rexahn and the Rexahn Subsidiaries (i) are in compliance with all Environmental Laws, (ii) have received all permits, licenses
or other approvals required of them under applicable Environmental Laws to conduct their respective businesses and (ii) are in compliance with all terms and conditions of any
such permit, license or approval where, in each of the foregoing clauses (i), (ii) and (iii), the failure to so comply could be reasonably expected to have, individually or in the
aggregate, a Rexahn Material Adverse Effect.

- (r) Tax Status. Rexahn and each of the Rexahn Subsidiaries (i) has timely made or filed all foreign, federal and state income and all other tax returns, reports and declarations required by any jurisdiction to which it is subject, (ii) has timely paid all taxes and other governmental assessments and charges that are material in amount, shown or determined to be due on such returns, reports and declarations, except those being contested in good faith and (iii) has set aside on its books provision reasonably adequate for the payment of all taxes for periods subsequent to the periods to which such returns, reports or declarations apply. As of (i) the Initial Subscription Date and (ii) except as would not have or reasonably be expected to result in a Rexahn Material Adverse Effect, the date of completion of the Merger, there are no unpaid taxes in any material amount claimed to be due by the taxing authority of any jurisdiction, and the officers of the Rexahn and the Rexahn Subsidiaries know of no basis for any such claim.
- (s) Registration Rights. Except as set forth on Schedule A1(s), no Person has any right to cause Rexahn or any Rexahn Subsidiary to effect the registration under the 1933 Act of any securities of Rexahn or any Rexahn Subsidiary.

- (t) Solvency. Based on the consolidated financial condition of Rexahn as of the Closing Date, after giving effect to the receipt by Ocuphire of the proceeds from the sale of the Securities hereunder: (i) the fair saleable value of Rexahn's assets exceeds the amount that will be required to be paid on or in respect of Rexahn's existing debts and other liabilities (including known contingent liabilities) as they mature, (ii) Rexahn's assets do not constitute unreasonably small capital to carry on its business as now conducted and as proposed to be conducted including its capital needs taking into account the particular capital requirements of the business conducted by Rexahn, consolidated and projected capital requirements and capital availability thereof, and (iii) the current cash flow of Rexahn, together with the proceeds Rexahn would receive, were it to liquidate all of its assets, after taking into account all anticipated uses of the cash, would be sufficient to pay all amounts on in respect of its liabilities when such amounts are required to be paid. Rexahn does not intend to incur debts beyond its ability to pay such debts as they mature (taking into account the timing and amounts of cash to be payable on or in respect of its debt). Rexahn has no knowledge of any facts or circumstances which lead it to believe that it will file for reorganization or liquidation under the bankruptcy or reorganization laws of any jurisdiction within one year from the Closing Date. Schedule A1(t) sets forth as of the date of completion of the Merger all outstanding secured and unsecured Indebtedness of Rexahn or any Rexahn Subsidiary, or for which Rexahn or any Rexahn Subsidiary has commitments. For the purposes of this Section 4, "Indebtedness" means (x) any liabilities for borrowed money or amounts owed in excess of \$50,000 (other than trade account payables and accrued expenses incurred in the ordinary course of business), (y) all guaranties, endorsements and other contingent obligations in respect of indebtedness of othe
- (u) Acknowledgment Regarding Buyer's Trading Activity. Rexahn acknowledges and agrees that, except as set forth in the Leak-Out Agreements, (i) none of the Buyers has been asked to agree, nor has any Buyer agreed, to desist from purchasing or selling, long and/or short, securities of Rexahn, or "derivative" securities based on securities issued by Rexahn or to hold the Securities for any specified term; (ii) any Buyer, and counter-parties in "derivative" transactions to which any such Buyer is a party, directly or indirectly, presently may have a "short" position in the Rexahn Common Stock and (iii) each Buyer shall not be deemed to have any affiliation with or control over any arm's length counter-party in any "derivative" transaction. Rexahn further understands and acknowledges that (a) one or more Buyers may engage in hedging and/or trading activities at various times during the period that the Securities are outstanding, including, without limitation, during the periods that the value of the Warrant Shares are being determined and (b) such hedging and/or trading activities, if any, can reduce the value of the existing stockholders' equity interest in Rexahn both at and after the time the hedging and/or trading activities are being conducted. Rexahn acknowledges that such aforementioned hedging and/or trading activities do not constitute a breach of this Agreement, the Warrants or any of the documents executed in connection herewith.
- (v) <u>Manipulation of Price</u>. Rexahn has not, and to its knowledge no one acting on its behalf has, (i) taken, directly or indirectly, any action designed to cause or to result, or that could reasonably be expected to cause or result, in the stabilization or manipulation of the price of any security of Rexahn to facilitate the sale or resale of any of the Securities, (ii) other than the Placement Agent, sold, bid for, purchased, or paid any compensation for soliciting purchases of, any of the Securities, or (iii) other than the Placement Agent, paid or agreed to pay to any Person any compensation for soliciting another to purchase any other securities of Rexahn.

- FDA. As to each Pharmaceutical Product subject to the jurisdiction of the FDA under the FDCA that is manufactured, packaged, labeled, tested, (w) distributed, sold, and/or marketed by Rexahn or any of its Rexahn, such Pharmaceutical Product is being manufactured, packaged, labeled, tested, distributed, sold and/or marketed by Rexahn in compliance with all applicable requirements under FDCA and similar laws, rules and regulations relating to registration, investigational use, premarket clearance, licensure, or application approval, good manufacturing practices, good laboratory practices, good clinical practices, product listing, quotas, labeling, advertising, record keeping and filing of reports, except where the failure to be in compliance would not have a Rexahn Material Adverse Effect. There is no pending, completed or, to Rexahn's knowledge, threatened, action (including any lawsuit, arbitration, or legal or administrative or regulatory proceeding, charge, complaint, or investigation) against Rexahn or any of its Rexahn Subsidiaries, and none of Rexahn or any of its Rexahn Subsidiaries has received any notice, warning letter or other communication from the FDA or any other governmental entity, which (i) contests the premarket clearance, licensure, registration, or approval of, the uses of, the distribution of, the manufacturing or packaging of, the testing of, the sale of, or the labeling and promotion of any Pharmaceutical Product, (ii) withdraws its approval of, requests the recall, suspension, or seizure of, or withdraws or orders the withdrawal of advertising or sales promotional materials relating to, any Pharmaceutical Product, (iii) imposes a clinical hold on any clinical investigation by Rexahn or any of its Rexahn Subsidiaries, (iv) enjoins production at any facility of Rexahn or any of its Rexahn Subsidiaries, (v) enters or proposes to enter into a consent decree of permanent injunction with Rexahn or any of its Rexahn Subsidiaries, or (vi) otherwise alleges any violation of any laws, rules or regulations by Rexahn or any of its Rexahn Subsidiaries, and which, either individually or in the aggregate, would have a Rexahn Material Adverse Effect. The properties, business and operations of Rexahn have been and are being conducted in all material respects in accordance with all applicable laws, rules and regulations of the FDA. As of (i) the Initial Subscription Date and (ii) except as would not have or reasonably be expected to result in a Rexahn Material Adverse Effect, the date of completion of the Merger, except as set forth on Schedule A1(w) or as disclosed in the SEC Documents, Rexahn has not been informed by the FDA that the FDA will prohibit the marketing, sale, license or use in the United States of any product proposed to be developed, produced or marketed by Rexahn nor has the FDA expressed any concern as to approving or clearing for marketing any product being developed or proposed to be developed by Rexahn.
- (x) <u>U.S. Real Property Holding Corporation</u>. Neither Rexahn nor any of the Rexahn Subsidiaries is, or has ever been, and so long as any of the Securities are held by any of the Buyers, shall become, a U.S. real property holding corporation within the meaning of Section 897 of the Internal Revenue Code of 1986, as amended, and Rexahn and each Rexahn Subsidiary shall so certify upon any Buyer's request.

(y) [Reserved]

(z) Transfer Taxes. On the Closing Date, all stock transfer or other taxes (other than income or similar taxes) which are required to be paid in connection with the issuance, sale and transfer of the Securities to be sold to each Buyer hereunder will be, or will have been, fully paid or provided for by Rexahn, and all laws imposing such taxes will be or will have been complied with.

- (aa) <u>Bank Holding Company Act</u>. Neither Rexahn nor any of the Rexahn Subsidiaries or affiliates is subject to BHCA and to regulation by the Board of Governors of the Federal Reserve. Neither Rexahn nor any of the Rexahn Subsidiaries or affiliates owns or controls, directly or indirectly, five percent (5%) or more of the outstanding shares of any class of voting securities or twenty-five percent (25%) or more of the total equity of a bank or any entity that is subject to the BHCA and to regulation by the Federal Reserve. Neither Rexahn nor any of the Rexahn Subsidiaries or affiliates exercises a controlling influence over the management or policies of a bank or any entity that is subject to the BHCA and to regulation by the Federal Reserve.
- (bb) No Additional Agreements. Neither Rexahn nor any of the Rexahn Subsidiaries have any agreement or understanding with any Buyer with respect to the transactions contemplated by the Rexahn Transaction Documents other than as specified in the Rexahn Transaction Documents.
- Disclosure. Except for discussions specifically regarding the offer and sale of the Securities, Rexahn confirms that neither it nor any other Person acting on its behalf has provided any of the Buyers or their agents or counsel with any information that constitutes or could reasonably be expected to constitute material, nonpublic information concerning Ocuphire, the Ocuphire Subsidiaries, Rexahn or any of the Rexahn Subsidiaries, other than the existence of the transactions contemplated by this Agreement and the other Rexahn Transaction Documents. Rexahn understands and confirms that each of the Buyers will rely on the foregoing representations in effecting transactions in securities of Rexahn. All disclosure provided to the Buyers regarding Rexahn and the Rexahn Subsidiaries, their businesses and the transactions contemplated hereby, including the schedules to this Agreement, furnished by or on behalf of Rexahn or any of the Rexahn Subsidiaries when taken together with all of the information provided by or on behalf of Rexahn to any of the Buyers, the SEC Documents, the Final Form S-4 and the Executed Merger Agreement (including the schedules thereto), is true and correct and does not contain any untrue statement of a material fact or omit to state any material fact necessary in order to make the statements made therein, in the light of the circumstances under which they were made, not misleading. All of the written information furnished after the date of completion of the Merger by or on behalf of Rexahn or any of the Rexahn Subsidiaries to you pursuant to or in connection with this Agreement and the other Rexahn Transaction Documents, taken as a whole, will be true and correct in all material respects as of the date on which such information is so provided and will not contain any untrue statement of a material fact or omit to state any material fact necessary in order to make the statements made therein, in the light of the circumstances under which they are made, not misleading. Each press release issued by Rexahn or any of the Rexahn Subsidiaries during the twelve (12) months preceding the Initial Subscription Date did not at the time of release contain any untrue statement of a material fact or omit to state a material fact required to be stated therein or necessary in order to make the statements therein, in the light of the circumstances under which they were made, not misleading. No event or circumstance has occurred or information exists with respect to Rexahn or any of the Rexahn Subsidiaries or its or their business, properties, liabilities, prospects, operations (including results thereof) or conditions (financial or otherwise), which, under applicable law, rule or regulation, requires public disclosure at or before the date of completion of the Merger or announcement by Rexahn but which has not been so publicly disclosed. Rexahn acknowledges and agrees that no Buyer makes or has made any representations or warranties with respect to the transactions contemplated hereby other than those specifically set forth in Section 2.

- (dd) Stock Option Plans. Each stock option granted by Rexahn was granted (i) in accordance with the terms of the applicable Rexahn stock option plan and (ii) with an exercise price at least equal to the fair market value of the Rexahn Common Stock on the date such stock option would be considered granted under GAAP and applicable law. No stock option granted under Rexahn's stock option plan has been backdated. Rexahn has not knowingly granted, and there is no and has been no Rexahn policy or practice to knowingly grant, stock options prior to, or otherwise knowingly coordinate the grant of stock options with, the release or other public announcement of material information regarding Rexahn or the Rexahn Subsidiaries or their financial results or prospects.
- (ee) No Disqualification Events. With respect to Regulation D Securities to be offered and sold hereunder, as of the Initial Subscription Date, none of Rexahn, any of its predecessors, any affiliated issuer, any director, executive officer, other officer of Rexahn participating in the offering hereunder, any beneficial owner of 20% or more of Rexahn's outstanding voting equity securities, calculated on the basis of voting power, nor any promoter (as that term is defined in Rule 405 under the 1933 Act) connected with Rexahn in any capacity at the time of sale (each, a "Rexahn Covered Person" and, together, "Rexahn Covered Persons") is subject to a Disqualification Event covered by Rule 506(d)(2) or (d)(3). Rexahn has exercised reasonable care to determine whether any Rexahn Covered Person is subject to a Disqualification Event. Rexahn has complied, to the extent applicable, with its disclosure obligations under Rule 506(e), and has furnished to the Buyers a copy of any disclosures provided thereunder.
- (ff) Other Covered Persons. Rexahn is not aware of any Person (other than the Placement Agent) that has been or will be paid (directly or indirectly) remuneration for solicitation of Buyers or potential purchasers in connection with the sale of any Regulation D Securities.
- (gg) <u>Investment Company Status</u>. Neither Rexahn nor any of the Rexahn Subsidiaries, upon consummation of the sale of the Securities, and for so long as any Buyer holds any Securities, will not be an "investment company," an affiliate of an "investment company," a company controlled by an "investment company" or an "affiliated person" of, or "promoter" or "principal underwriter" for, an "investment company" as such terms are defined in the Investment Company Act of 1940, as amended.
- (hh) <u>Lock-Up Parties</u>. The Persons identified on <u>Schedule A1(hh)</u> set forth all Persons that will be subject to Section 16 of the 1934 Act immediately following the consummation of the Merger.

Exhibit 10.2

REXAHN PHARMACEUTICALS, INC.

 $[\bullet], 2020$

Rexahn Pha	ırm	aceutic	als, Iı	ıc.
[][]			
Telephone:		[]	
Facsimile:		[]	
Attention:		[]	
E-mail:		Ī	1	

Re: Rexahn Pharmaceuticals, Inc. - Lock-Up Agreement

Dear Sirs:

This Lock-Up Agreement is being delivered to you in connection with the Amended and Restated Securities Purchase Agreement (as amended from time to time, the "Securities Purchase Agreement"), dated as of June 29, 2020 by and among Ocuphire Pharma, Inc. ('Ocuphire'), Rexahn Pharmaceuticals, Inc. to be renamed Ocuphire Pharma, Inc. ('Rexahn') and the investors party thereto (the "Buyers"), with respect to the issuance of (i) shares of Ocuphire's common stock, \$0.0001 par value per share (the "Ocuphire Common Stock"), and (ii) two series of warrants (the "Warrants"), which Warrants will be exercisable to purchase shares of Rexahn's common stock, par value \$0.0001 per share (the "Rexahn Common Stock," and together with the Ocuphire Common Stock, the "Common Stock"). Capitalized terms used herein and not otherwise defined herein shall have the respective meanings set forth in the Securities Purchase Agreement.

In order to induce the Buyers to enter into the Securities Purchase Agreement, the undersigned agrees that, commencing on the date hereof and ending on the date that is ninety (90) calendar days after the earlier of (i) such time as all of the Underlying Securities may be sold without restriction or limitation pursuant to Rule 144 and (ii) the date that is six (6) months following the Closing Date; provided, however, that in the event of a Public Information Failure on such date, the Trigger Date shall be such later date on which such Public Information Failure is cured and no longer prevents the Buyers from selling all Underlying Securities pursuant to Rule 144 without restriction or limitation, the undersigned will not, and will cause all affiliates (as defined in Rule 144 promulgated under the 1933 Act) of the undersigned or any person in privity with the undersigned or any affiliate of the undersigned not to, (A) sell, offer to sell, contract or agree to sell, hypothecate, pledge, grant any option to purchase, make any short sale or otherwise dispose of or agree to dispose of, directly or indirectly, any shares of Common Stock or Common Stock Equivalents, or establish or increase a put equivalent position or liquidate or decrease a call equivalent position within the meaning of Section 16 of the Securities and Exchange Act of 1934, as amended, and the rules and regulations of the Securities and Exchange Commission promulgated thereunder with respect to any shares of Common Stock or Common Stock Equivalents owned directly by the undersigned Commission (collectively, the "Undersigned's Shares"), or (B) enter into any swap or other arrangement that transfers to another, in whole or in part, any of the economic consequences of ownership of any of the Undersigned's Shares, whether any such transaction described in clause (A) or (B) above is to be settled by delivery of shares of Common Stock or other securities, in cash or otherwise, (C) make any demand for or exercise any right or cause to be filed a registrati

The foregoing restriction is expressly agreed to preclude the undersigned, and any affiliate of the undersigned and any person in privity with the undersigned or any affiliate of the undersigned, from engaging in any hedging or other transaction which is designed to or which reasonably could be expected to lead to or result in a sale or disposition of the Undersigned's Shares even if the Undersigned's Shares would be disposed of by someone other than the undersigned. Such prohibited hedging or other transactions would include, without limitation, any short sale or any purchase, sale or grant of any right (including, without limitation, any put or call option) with respect to any of the Undersigned's Shares or with respect to any security that includes, relates to, or derives any significant part of its value from the Undersigned's Shares.

Notwithstanding the foregoing, the undersigned may transfer the Undersigned's Shares (i) as a *bona fide* gift or gifts, provided that the donee or donees thereof agree to be bound in writing by the restrictions set forth herein or (ii) to any trust for the direct or indirect benefit of the undersigned or the immediate family of the undersigned, provided that the trustee of the trust agrees to be bound in writing by the restrictions set forth herein, and provided further that any such transfer shall not involve a disposition for value.

For purposes of this Lock-Up Agreement, "immediate family" shall mean any relationship by blood, marriage or adoption, not more remote than first cousin. The undersigned now has, and, except as contemplated by the immediately preceding sentence, for the duration of this Lock-Up Agreement will have, good and marketable title to the Undersigned's Shares, free and clear of all liens, encumbrances, and claims whatsoever. The undersigned also agrees and consents to the entry of stop transfer instructions with Rexahn's transfer agent (the "Transfer Agent") and registrar against the transfer of the Undersigned's Shares except in compliance with the foregoing restrictions.

In order to enforce this covenant, Rexahn shall impose irrevocable stop-transfer instructions preventing the Transfer Agent from effecting any actions in violation of this Lock-Up Agreement.

The undersigned acknowledges that the execution, delivery and performance of this Lock-Up Agreement is a material inducement to each Buyer to complete the transactions contemplated by the Securities Purchase Agreement and that Rexahn shall be entitled to specific performance of the undersigned's obligations hereunder. The undersigned hereby represents that the undersigned has the power and authority to execute, deliver and perform this Lock-Up Agreement, that the undersigned has received adequate consideration therefor and that the undersigned will indirectly benefit from the closing of the transactions contemplated by the Securities Purchase Agreement.

The undersigned understands and agrees that this Lock-Up Agreement is irrevocable and shall be binding upon the undersigned's heirs, legal representatives, successors, and assigns.

This Lock-Up Agreement may be executed in two counterparts, each of which shall be deemed an original but both of which shall be considered one and the same instrument.

This Lock-Up Agreement will be governed by and construed in accordance with the laws of the State of New York, without giving effect to any choice of law or conflicting provision or rule (whether of the State of New York, or any other jurisdiction) that would cause the laws of any jurisdiction other than the State of New York to be applied. In furtherance of the foregoing, the internal laws of the State of New York will control the interpretation and construction of this Lock-Up Agreement, even if under such jurisdiction's choice of law or conflict of law analysis, the substantive law of some other jurisdiction would ordinarily apply.

[Remainder of page intentionally left blank]

	Very truly yours,	
	Exact Name of Stockholder	
	Authorized Signature	
	Title	
Agreed to and Acknowledged:		
REXAHN PHARMACEUTICALS, INC.		
By:	<u> </u>	
Name: Title:		
OCUPHIRE PHARMA, INC.		
Ву:		
Name: Title:		
	4	

Exhibit 10.3

LEAK-OUT AGREEMENT

		2020

This agreement (the "Leak-Out Agreement") is being delivered to you in connection with an understanding by and between Rexahn Pharmaceuticals, Inc., a Delaware corporation to be renamed Ocuphire Pharma, Inc. (the "Company"), and the person or persons named on the signature pages hereto (collectively, the "Holder").

Reference is hereby made to (i) the Amended and Restated Securities Purchase Agreement (as amended from time to time, the 'Securities Purchase Agreement'), dated June 29, 2020, by and among the Company, Ocuphire Pharma, Inc., a Delaware corporation ("Ocuphire Private Company"), the Holder and the other investors listed on the signature pages attached thereto (such other investors, the "Other Holders") in connection with the offering, pursuant to which (x) Ocuphire Private Company has agreed to issue to the Holder shares of common stock, \$0.0001 par value per share, of Ocuphire Private Company (the "Ocuphire Private Common Shares") and (y) the Company has agreed to issue, following the closing of the transactions contemplated by the Merger Agreement (as defined below), Series A Warrants and Series B Warrants (collectively, the "Warrants" and together with the Ocuphire Private Common Shares, the "Securities") which each will be exercisable to purchase shares of the Company's common stock, par value \$0.0001 per share (the "Common Stock") and (ii) that certain Agreement and Plan of Merger and Reorganization by and among the Company, Razor Merger Sub, Inc., a Delaware corporation and wholly-owned subsidiary of the Company ("Merger Sub"), and Ocuphire Private Company, dated as of June 17, 2020 (as amended from time to time, the "Merger Agreement"), pursuant to which Merger Sub will merge with and into Ocuphire Private Company, with Ocuphire Private Company surviving the merger as a wholly-owned subsidiary of the Company.

This Leak-Out Agreement shall only become effective from the date that the Holder executes this Agreement and the Company or its agent has notified the Holder in writing that each Other Holder executed an agreement (collectively, the "Other Leak-Out Agreements") regarding such Other Holder's trading with terms that are no less restrictive than the terms contained herein; provided, however, that this Leak-Out Agreement shall not become effective prior to the closing of the transactions contemplated by the Merger Agreement.

The Holder agrees solely with the Company that from the Closing Date and ending on the earlier to occur of (i) the exercise in its entirety by the Holder of its Series B Warrant after the earliest to occur of (x) the Maximum Eligibility Number (as defined in the Series B Warrant) of the Series B Warrant has been determined based on a Reset Price (as defined in the Series B Warrant), (y) the date of waiver of all future Reset Date(s), if any, pursuant to the first proviso set forth in the definition of "Reset Date" in Section 18 (ll) of the Series B Warrant and (z) the Reservation Date (as defined in the Warrants) and (ii) at 4:00 pm (New York City time) on the tenth (10th) Trading Day immediately following the Reservation Date, inclusive (such period, the "Restricted Period"), neither the Holder, nor any affiliate of the Holder which (x) had or has knowledge of the transactions contemplated by the Securities Purchase Agreement, (y) has or shares discretion relating to the Holder's investments or trading or information concerning the Holder's investments, including in respect of the Securities, or (z) is subject to such Holder's review or input concerning such affiliate's investments or trading, collectively, shall sell, dispose or otherwise transfer, directly or indirectly, (including, without limitation, any sales, short sales, swaps or any derivative transactions that would be equivalent to any sales or short positions) on any Trading Day during the Restricted Period (any such date, a "Date of Determination"), any securities issued and issuable pursuant to any of the Transaction Documents (as defined in the Securities Purchase Agreement) (collectively, the "Restricted Securities"), in an amount representing more than _____94 of the trading volume of Common Stock as reported by Bloomberg, LP on each applicable Date of Determination. For the avoidance of doubt, the Restricted Securities shall not include any securities of the Company acquired other than pursuant to the Transaction Documents.

Notwithstanding anything herein to the contrary, during the Restricted Period, the Holder may, directly or indirectly, sell or transfer all, but not less than all, of any Restricted Securities to any Person (an "Assignee") in a transaction which does not need to be reported on the consolidated tape on the Principal Market (as defined in the Series B Warrant), without complying with (or otherwise limited by) the restrictions set forth in this Leak-Out Agreement; provided, that as a condition to any such sale or transfer an authorized signatory of the Company and such Assignee duly execute and deliver a leak-out agreement in the form of this Leak-Out Agreement.

Any notices, consents, waivers or other communications required or permitted to be given under the terms of this Leak-Out Agreement must be in writing and shall be given in accordance with the terms of the Securities Purchase Agreement.

This Leak-Out Agreement together with the Transaction Documents (as defined in the Securities Purchase Agreement) constitute the entire agreement among the parties hereto with respect to the subject matter hereof and supersede all prior negotiations, letters and understandings relating to the subject matter hereof and are fully binding on the parties hereto.

This Leak-Out Agreement may be executed simultaneously in any number of counterparts. Each counterpart shall be deemed to be an original, and all such counterparts shall constitute one and the same instrument. This Leak-Out Agreement may be executed and accepted by facsimile or PDF signature and any such signature shall be of the same force and effect as an original signature.

The terms of this Leak-Out Agreement shall be binding upon and shall inure to the benefit of each of the parties hereto and their respective successors and assigns.

This Leak-Out Agreement may not be amended or modified except in writing signed by each of the parties hereto.

All questions concerning the construction, validity, enforcement and interpretation of this Leak-Out Agreement shall be governed by Section 10(a) of the Securities Purchase Agreement.

Each party hereto acknowledges that, in view of the uniqueness of the transactions contemplated by this Leak-Out Agreement, the other party or parties hereto may not have an adequate remedy at law for money damages in the event that this Leak-Out Agreement has not been performed in accordance with its terms, and therefore agrees that such other party or parties shall be entitled to seek specific enforcement of the terms hereof in addition to any other remedy it may seek, at law or in equity.

Pro rata portion of 30% among investors executing Leak-Out Agreements, based on Subscription Amount.

The obligations of the Holder under this Leak-Out Agreement are several and not joint with the obligations of any Other Holder, and the Holder shall not be responsible in any way for the performance of the obligations of any Other Holder under any such Other Leak-Out Agreement. Nothing contained herein, in this Leak-Out Agreement or in any other agreement, and no action taken by the Holder pursuant hereto, shall be deemed to constitute the Holder and Other Holders as a partnership, an association, a joint venture or any other kind of entity, or create a presumption that the Holder and the Other Holders are in any way acting in concert or as a group with respect to such obligations or the transactions contemplated by this Leak-Out Agreement or any Other Holders are not acting in concert or as a group with respect to such obligations or the transactions contemplated by this Leak-Out Agreement or any Other Leak-Out Agreement. The Company and the Holder confirm that the Holder has independently participated in the negotiation of the transactions contemplated hereby with the advice of its own counsel and advisors. The Holder shall be entitled to independently protect and enforce its rights, including, without limitation, the rights arising out of this Leak-Out Agreement, and it shall not be necessary for any Other Holder to be joined as an additional party in any proceeding for such purpose.

The Company hereby represents and warrants as of the date hereof and covenants and agrees from and after the date hereof that none of the terms offered to any Other Holder with respect to any restrictions on the sale of shares of Common Stock substantially in the form of this Leak-Out Agreement (or any amendment, modification, waiver or release thereof) (each a "Leak-Out Document"), is or will be more favorable to such Other Holder than those of the Holder and this Leak-Out Agreement (other than the reimbursement of legal fees). If, and whenever on or after the date hereof, the Company enters into a Leak-Out Document with terms that are materially different from this Leak-Out Agreement, then (i) the Company shall provide notice thereof to the Holder promptly following the occurrence thereof and (ii) the terms and conditions of this Leak-Out Agreement shall be, without any further action by the Holder or the Company, automatically amended and modified in an economically and legally equivalent manner such that the Holder shall receive the benefit of the more favorable terms and/or conditions (as the case may be) set forth in such Leak-Out Document, provided that upon written notice to the Company at any time the Holder may elect not to accept the benefit of any such amended or modified term or condition, in which event the term or condition contained in this Leak-Out Agreement shall apply to the Holder as it was in effect immediately prior to such amendment or modification as if such amendment or modification never occurred with respect to the Holder. The provisions of this paragraph shall apply similarly and equally to each Leak-Out Document.

[The remainder of the page is intentionally left blank]

The parties hereto have executed this Leak-Out Agreement as of the date first set forth above.		
	Sincerely,	
	REXAHN PHARMACEUTICALS, INC.	
	By: Name: Title:	
Agreed to and Accepted:		
"HOLDER"		
By: Name: Title:		