UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM S-8

REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933

Liquidia Technologies, Inc.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation or organization)

419 Davis Drive, Suite 100 Morrisville, North Carolina

(Address of Principal Executive Offices)

27560

20-1926605 (I.R.S. Employer Identification No.)

LIQUIDIA TECHNOLOGIES, INC. STOCK OPTION PLAN LIQUIDIA TECHNOLOGIES, INC. 2016 EQUITY INCENTIVE PLAN LIQUIDIA TECHNOLOGIES, INC. 2018 LONG-TERM INCENTIVE PLAN

(Full title of the plans)

Neal F. Fowler Chief Executive Officer Liquidia Technologies, Inc. 419 Davis Drive, Suite 100 Morrisville, North Carolina (919) 328-4400 (Name, address, telephone number,

including area code, of agent for service)

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer o Accelerated filer o Non-accelerated filer x Smaller reporting company o Emerging growth company x (Do not check if a smaller

reporting company)

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 7(a)(2)(B) of the Securities Act. x

CALCULATION OF REGISTRATION FEE

Title of securities to be registered	Amount to be registered (1)	Proposed maximum offering price per share	Proposed maximum aggregate offering price	Amount of gistration fee
Common Stock, \$0.001 par value per share	1,600,000(2) \$	11.00(3)	\$ 17,600,000.00	\$ 2,192
Common Stock, \$0.001 par value per share	1,032,343(4) \$	8.46(5)	\$ 8,733,621.78	\$ 1,088
Common Stock, \$0.001 par value per share	464,887(6) \$	4.04(7)	\$ 1,878,143.48	\$ 234
TOTAL	3,097,230		\$ 28,211,765.26	\$ 3,514

Pursuant to Rule 416 under the Securities Act of 1933, as amended (the "Securities Act"), this Registration Statement on Form S-8 (this (1)"Registration Statement") also covers an indeterminate number of shares of common stock, \$0.001 par value per share ("Common Stock"), of Liquidia Technologies, Inc. (the "Registrant") that may be offered or issued by reason of stock splits, stock dividends or similar transactions effected without the receipt of consideration which results in an increase in the number of outstanding shares of Common Stock of the Registrant.

Shares of Common Stock reserved for issuance under the Liquidia Technologies, Inc. 2018 Long-Term Incentive Plan (the "2018 Plan") consist of (2)1,600,000 shares of Common Stock initially available for grants under the 2018 Plan.

Estimated in accordance with Rule 457 of the Securities Act solely for purposes of calculating the registration fee, and based on \$11.00, the initial (3)public offering price set forth on the cover page of the Registrant's prospectus dated July 25, 2018 relating to its initial public offering. Pursuant to the 2018 Plan, the purchase price of the shares of Common Stock reserved for issuance thereunder will be the fair market value of a share of Common Stock as set forth on the cover page for the final prospectus relating to the Registrant's initial public offering.

Represents 1,032,343 shares of Common Stock underlying outstanding awards under the Liquidia Technologies, Inc. 2016 Equity Incentive Plan, as (4)amended (the "2016 Plan"), as of the date of this Registration Statement. There are no shares reserved for future awards under the 2016 Plan.

Estimated solely for the purpose of calculating the registration fee pursuant to Rule 457(h) of the Securities Act, and based on \$8.46, the weighted (5)average exercise price (rounded to the nearest cent) of the outstanding option awards under the 2016 Plan as of the date of this Registration Statement.

Represents 464,887 shares of Common Stock underlying outstanding awards under the Liquidia Technologies, Inc. Stock Option Plan, as amended (6)(the "2004 Plan"), as of the date of this Registration Statement. There are no shares reserved for future awards under the 2004 Plan.

Estimated solely for the purpose of calculating the registration fee pursuant to Rule 457(h) of the Securities Act, and based on \$4.04, the weighted (7)average exercise price (rounded to the nearest cent) of the outstanding option awards under the 2004 Plan as of the date of this Registration Statement.

(Zip Code)

Andrew P. Gilbert

DLA Piper LLP (US)

51 John F. Kennedy Parkway, Suite 120

Short Hills, New Jersey

(973) 520-2550

(Copy to)

PART I

INFORMATION REQUIRED IN THE SECTION 10(A) PROSPECTUS

The documents containing the information specified in this Part I will be sent or given to participants as specified by Rule 428(b)(1) under the Securities Act. In accordance with the rules and regulations of the Securities and Exchange Commission (the "Commission") and the instructions to Form S-8, such documents are not being filed with the Commission either as part of this Registration Statement or as prospectuses or prospectus supplements pursuant to Rule 424 under the Securities Act.

PART II

INFORMATION REQUIRED IN THE REGISTRATION STATEMENT

Item 3. Incorporation of Documents by Reference.

The following documents which have been filed by the Registrant with the Commission pursuant to the Securities Act and the Securities Exchange Act of 1934, as amended (the "Exchange Act") are hereby incorporated herein by reference:

- (a) The prospectus filed by the Registrant with the Commission pursuant to Rule 424(b) under the Securities Act, on July 26, 2018, relating to the Registration Statement on Form S-1, as amended (File No. 333-225960), which contains the Registrant's audited financial statements for the latest fiscal year for which such statements have been filed; and
- (b) The description of the Registrant's Common Stock contained in the Registrant's Registration Statement on Form 8-A (File No. 001-38601), filed by the Registrant with the Commission under Section 12(b) of the Exchange Act on July 23, 2018, including any amendments or reports filed for the purpose of updating such description.

All documents subsequently filed by the Registrant with the Commission pursuant to Sections 13(a), 13(c), 14 and 15(d) of the Exchange Act, prior to the filing of a post-effective amendment which indicates that all securities offered have been sold or which deregisters all securities remaining unsold, shall be deemed to be incorporated by reference into this Registration Statement and to be a part of this Registration Statement from the date of filing of such documents.

Item 4. Description of Securities.

Not applicable.

Item 5. Interests of Named Experts and Counsel.

None.

Item 6. Indemnification of Directors and Officers.

Section 102 of the Delaware General Corporation Law (the "DGCL") permits a corporation to eliminate the personal liability of directors of a corporation to the corporation or its stockholders for monetary damages for a breach of fiduciary duty as a director, except where the director breached his duty of loyalty, failed to act in good faith, engaged in intentional misconduct or knowingly violated a law, authorized the payment of a dividend or approved a stock repurchase in violation of Delaware corporate law or obtained an improper personal benefit. The Registrant's Amended and Restated Certificate of Incorporation to be in effect upon the closing of its initial public offering provides that no director of the Registrant shall be personally liable to it or its stockholders for monetary damages for any breach of fiduciary duty as a director, notwithstanding any provision of law imposing such liability,

except to the extent that the DGCL prohibits the elimination or limitation of liability of directors for breaches of fiduciary duty.

Section 145 of the DGCL provides that a corporation has the power to indemnify a director, officer, employee or agent of the corporation, or a person serving at the request of the corporation for another corporation, partnership, joint venture, trust or other enterprise in related capacities against expenses (including attorneys' fees), judgments, fines and amounts paid in settlement actually and reasonably incurred by the person in connection with an action, suit or proceeding to which he was or is a party or is threatened to be made a party to any threatened, ending or completed action, suit or proceeding by reason of such position, if such person acted in good faith and in a manner he reasonably believed to be in or not opposed to the best interests of the corporation, and, in any criminal action or proceeding, had no reasonable cause to believe his conduct was unlawful, except that, in the case of actions brought by or in the right of the corporation, no indemnification shall be made with respect to any claim, issue or matter as to which such person shall have been adjudged to be liable to the corporation unless and only to the extent that the Court of Chancery or other adjudicating court determines that, despite the adjudication of liability but in view of all of the circumstances of the case, such person is fairly and reasonably entitled to indemnity for such expenses which the Court of Chancery or such other court shall deem proper.

The Registrant's Amended and Restated Certificate of Incorporation and Amended and Restated Bylaws, each to be in effect upon the closing of the Registrant's initial public offering, provides indemnification for its directors and officers to the fullest extent permitted by the DGCL. The Registrant will indemnify each person who was or is a party or threatened to be made a party to any threatened, pending or completed action, suit or proceeding (other than an action by or in the right of the Registrant) by reason of the fact that he or she is or was, or has agreed to become, a director or officer, or is or was serving, or has agreed to serve, at the Registrant's request as a director, officer, partner, employee or trustee of, or in a similar capacity with, another corporation, partnership, joint venture, trust or other enterprise (all such persons being referred to as an "Indemnitee"), or by reason of any action alleged to have been

taken or omitted in such capacity, against all expenses (including attorneys' fees), judgments, fines and amounts paid in settlement actually and reasonably incurred in connection with such action, suit or proceeding and any appeal therefrom, if such Indemnitee acted in good faith and in a manner he or she reasonably believed to be in, or not opposed to, the Registrant's best interests, and, with respect to any criminal action or proceeding, he or she had no reasonable cause to believe his or her conduct was unlawful. The Registrant's Amended and Restated Certificate of Incorporation and Amended and Restated Bylaws provide that the Registrant will indemnify any Indemnitee who was or is a party to an action or suit by or in the right of the Registrant to procure a judgment in the Registrant's favor by reason of the fact that the Indemnitee is or was, or has agreed to become, a director or officer, or is or was serving, or has agreed to serve, at the Registrant's request as a director, officer, partner, employee or trustee of, or in a similar capacity with, another corporation, partnership, joint venture, trust or other enterprise, or by reason of any action alleged to have been taken or omitted in such capacity, against all expenses (including attorneys' fees) and, to the extent permitted by law, amounts paid in settlement actually and reasonably believed to be in, or not opposed to, the Registrant's best interests, except that no indemnification shall be made with respect to any claim, issue or matter as to which such person shall have been adjudged to be liable to the Registrant, unless a court determines that, despite such adjudication but in view of all of the circumstances, he or she is entitled to indemnification of such expenses. Notwithstanding the foregoing, to the extent that any Indemnitee has been successful, on the merits or otherwise, he or she will be indemnified by the Registrant against all expenses (including attorneys' fees) actually and reasonably incurred in connection therewith. Expenses mu

The Registrant is party to separate indemnification agreements with each of its directors and executive officers. Each indemnification agreement provides, among other things, for indemnification to the fullest extent permitted by law and the Registrant's Amended and Restated Certificate of Incorporation and Amended and Restated Bylaws against any and all expenses, judgments, fines, penalties and amounts paid in settlement of any claim. The indemnification agreements provide for the

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advancement or payment of all expenses to the Indemnitee and for the reimbursement to the Registrant if it is found that such Indemnitee is not entitled to such indemnification under applicable law and the Registrant's Amended and Restated Certificate of Incorporation and Amended and Restated Bylaws.

The Registrant maintains a general liability insurance policy that covers certain liabilities of directors and officers of the Registrant arising out of claims based on acts or omissions in their capacities as directors or officers.

Item 7. Exemption from Registration Claimed.

Not applicable.

Item 8. Exhibits.

EXHIBIT NUMBER	
4.1	Form of Amended and Restated Certificate of Incorporation (incorporated by reference to Exhibit 3.4 of the Registrant's Registration Statement on Form S-1, as amended (File No. 333-225960)).
4.2	Form of Amended and Restated Bylaws (incorporated by reference to Exhibit 3.6 of the Registrant's Registration Statement on Form S-1 as amended (File No. 333-225960)).
4.3	Seventh Amended and Restated Investors' Rights Agreement, dated as of February 2, 2018, by and among the Registrant, the Investors party thereto and the Common Holders party thereto (incorporated by reference to Exhibit 4.4 of the Registrant's Registration Statement on Form S-1, as amended (File No. 333-225960)).
5.1	<u>Opinion of DLA Piper LLP (US).</u>
23.1	Consent of PricewaterhouseCoopers LLP, independent Registered Public Accounting Firm.
23.2	Consent of DLA Piper LLP (US) (contained in Exhibit 5.1).
24.1	Power of Attorney (included on signature page).
99.1	Liquidia Technologies, Inc. Stock Option Plan (2004), as amended, and forms of award agreements thereunder (incorporated by reference to Exhibit 10.1 of the Registrant's Registration Statement on Form S-1, as amended (File No. 333-225960)).
99.2	Liquidia Technologies, Inc. 2016 Equity Incentive Plan, as amended, and forms of award agreements thereunder (incorporated by reference to Exhibit 10.2 of the Registrant's Registration Statement on Form S-1, as amended (File No. 333-225960)).
99.3	Liquidia Technologies, Inc. 2018 Long-Term Incentive Plan, and forms of award agreements thereunder.
Item 9.	Undertakings.

- (a) The undersigned Registrant hereby undertakes:
 - (1) To file, during any period in which offers or sales are being made, a post-effective amendment to this Registration Statement:
 - (i) To include any prospectus required by Section 10(a)(3) of the Securities Act of 1933.

(ii) To reflect in the prospectus any facts or events arising after the effective date of the registration statement (or the most recent post-effective amendment thereof) which, individually or in the aggregate, represent a fundamental change in the information set forth in the registration statement. Notwithstanding the foregoing, any increase or decrease in volume of securities offered (if the total dollar value of securities offered would not exceed that which was registered) and any deviation from the low or high end of the estimated maximum offering range may be reflected in the form of prospectus filed with the Commission pursuant to Rule 424(b) if, in the aggregate, the changes in volume and price represent no more than a 20% change in the maximum aggregate offering price set forth in the "Calculation of Registration Fee" table in the effective registration statement.

(iii) To include any material information with respect to the plan of distribution not previously disclosed in the registration statement or any material change to such information in the registration statement.

Provided, *however*, that paragraphs (a)(1)(i) and (a)(1)(ii) herein do not apply if the information required to be included in a post-effective amendment by those paragraphs is contained in reports filed with or furnished to the Commission by the registrant pursuant to section 13 or section 15(d) of the Securities Exchange Act of 1934 that are incorporated by reference in the registration statement.

(2) That, for the purpose of determining any liability under the Securities Act of 1933, each such post-effective amendment shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

(3) To remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering.

(b) The undersigned registrant hereby undertakes that, for purposes of determining any liability under the Securities Act of 1933, each filing of the registrant's annual report pursuant to section 13(a) or section 15(d) of the Securities Exchange Act of 1934 (and, where applicable, each filing of an employee benefit plan's annual report pursuant to section 15(d) of the Securities Exchange Act of 1934) that is incorporated by reference in the registration statement shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

(h) Insofar as indemnification for liabilities arising under the Securities Act of 1933 may be permitted to directors, officers and controlling persons of the registrant pursuant to the foregoing provisions, or otherwise, the registrant has been advised that in the opinion of the Securities and Exchange Commission such indemnification is against public policy as expressed in the Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the registrant of expenses incurred or paid by a director, officer or controlling person of the registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Act and will be governed by the final adjudication of such issue.

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SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, as amended, the Registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-8 and has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Morrisville, State of North Carolina, on July 26, 2018.

LIQUIDIA TECHNOLOGIES, INC.

By:	/s/ Neal Fowler
Name:	Neal Fowler
Title:	Chief Executive Officer

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS, that each person whose signature appears below constitutes and appoints each of Neal Fowler and Kevin Gordon his true and lawful attorney-in-fact, with full power of substitution and resubstitution for him and in his name, place and stead, in any and all capacities to sign any and all amendments including post-effective amendments to this Registration Statement on Form S-8 (including, without limitation, any additional registration statement filed pursuant to Rule 462 under the Securities Act of 1933), and to file the same, with all exhibits thereto, and other documents in connection therewith, with the Securities and Exchange Commission, hereby ratifying and confirming all that said attorney-in-fact or his substitute, each acting alone, may lawfully do or cause to be done by virtue thereof.

Pursuant to the requirements of the Securities Act of 1933, as amended, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Name	Position	Date
/s/ Neal Fowler Neal Fowler	Director and Chief Executive Officer (Principal Executive Officer)	July 26, 2018
/s/ Kevin Gordon Kevin Gordon	President and Chief Financial Officer (Principal Financial Officer)	July 26, 2018
/s/ Timothy Albury	Senior Vice President, Chief Accounting Officer	July 26, 2018

Timothy Albury	(Principal Accounting Officer)	
/s/ Dr. Seth Rudnick Dr. Seth Rudnick	Chairman of the Board of Directors	July 26, 2018
/s/ Dr. Stephen Bloch Dr. Stephen Bloch	Director	July 26, 2018
/s/ Edward Mathers Edward Mathers	Director	July 26, 2018
/s/ Dr. Ralph Snyderman Dr. Ralph Snyderman	Director	July 26, 2018
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/s/ Arthur Kirsch Arthur Kirsch	Director	July 26, 2018
/s/ Raman Singh Raman Singh	Director	July 26, 2018
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EXHIBIT INDEX

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DLA Piper LLP (US) 51 John F. Kennedy Parkway, Suite 120 Short Hills, New Jersey 07078 www.dlapiper.com

T: 973-520-2550 F: 973-520-2551

Attorneys Responsible for Short Hills Office:

Andrew P. Gilbert Michael E. Helmer

July 26, 2018

Liquidia Technologies, Inc. 419 Davis Drive, Suite 100 Morrisville, North Carolina 27560

Re: Securities Being Registered under Registration Statement on Form S-8

Ladies and Gentlemen:

We have acted as counsel to Liquidia Technologies, Inc., a Delaware corporation (the "*Company*"), in connection with the preparation of a Registration Statement on Form S-8 (the "*Registration Statement*") pursuant to the Securities Act of 1933, as amended (the "*Securities Act*"). The Registration Statement relates to the registration of an aggregate of 3,097,230 shares (the "*Shares*") of common stock, \$0.001 par value per share, of the Company ("*Common Stock*"), that may be issued pursuant to the Company's Stock Option Plan, as amended (the "*2016 Plan*"), the Company's 2016 Equity Incentive Plan, as amended (the "*2016 Plan*"), and the Company's 2018 Long-Term Incentive Plan (the "*2018 Plan*" and, collectively with the 2004 Plan and the 2016 Plan, the "*Plans*"), as referenced in the Registration Statement.

In connection with this opinion letter, we have examined the Registration Statement and originals, or copies certified or otherwise identified to our satisfaction, of the Amended and Restated Certificate of Incorporation and the Amended and Restated Bylaws of the Company and such other documents, records and other instruments as we have deemed appropriate for purposes of the opinion set forth herein.

We have assumed the genuineness of all signatures, the legal capacity of all natural persons, the authenticity of the documents submitted to us as originals, the conformity with the originals of all documents submitted to us as certified, facsimile or photostatic copies and the authenticity of the originals of all documents submitted to us as certified.

Based upon the foregoing, we are of the opinion that the Shares have been duly authorized and, when and to the extent issued in accordance with the terms of the Plans and any award agreement entered into under the Plans, the Shares will be validly issued, fully paid and nonassessable.

The opinion expressed herein is limited to the Delaware General Corporation Law.

We hereby consent to the use of this opinion as Exhibit 5.1 to the Registration Statement. In giving such consent, we do not hereby admit that we are acting within the category of persons whose consent is required under Section 7 of the Act or the rules or regulations of the U.S. Securities and Exchange Commission thereunder.

Very truly yours,

/s/ DLA Piper LLP (US)

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We hereby consent to the incorporation by reference in this Registration Statement on Form S-8 of Liquidia Technologies, Inc. of our report dated March 14, 2018, except for the effects of the reverse stock split discussed in Note 13 to the financial statements, as to which the date is July 23, 2018, relating to the financial statements, which appears in Liquidia Technologies, Inc.'s Amendment No. 2 to the Registration Statement on Form S-1 (No. 333-225960).

/s/ PricewaterhouseCoopers LLP

Raleigh, North Carolina July 26, 2018

LIQUIDIA TECHNOLOGIES, INC. 2018 LONG-TERM INCENTIVE PLAN

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1. History; Existence of the Plan.

LIQUIDIA TECHNOLOGIES, INC., a Delaware corporation ("*Liquidia Technologies*"), has established the LIQUIDIA TECHNOLOGIES, INC. 2018 LONG-TERM INCENTIVE PLAN, as set forth herein, and as the same may be amended from time to time (the "*Plan*"). The Plan will come into existence on the Adoption Date; *provided, however*, that no Award may be granted prior to the IPO Date. In addition, no Award will be exercised (or, in the case of Restricted Stock, Restricted Stock Units, Performance Shares, or Other Stock-Based Awards, no Award will be granted) and no Performance Units will be settled unless and until the Plan has been approved by the shareholders of Liquidia Technologies, which approval will be within 12 months after the date the Plan is adopted by the Board of Directors of Liquidia Technologies (the "*Board*").

No awards will be made under Liquidia Technologies, Inc. 2016 Equity Incentive Plan (the "2016 Plan") or the Liquidia Technologies, Inc. Stock Option Plan (the "*Stock Option Plan*") on or after the IPO Date.

2. Purposes of the Plan.

The Plan is designed to:

(a) promote the long-term financial interests and growth of Liquidia Technologies and its Subsidiaries (together, the "*Company*") by attracting and retaining management and other personnel of Liquidia Technologies and other Eligible Individuals.

(b) motivate management personnel by means of growth-related incentives to achieve long-range goals; and

(c) further the alignment of interests of Participants with those of the stockholders of Liquidia Technologies through opportunities for increased stock or stock-based ownership in Liquidia Technologies.

Toward these objectives, the Administrator may grant stock options, stock appreciation rights, stock awards, stock units, performance shares, performance units, and other stock-based awards to eligible individuals on the terms and subject to the conditions set forth in the Plan.

3. Terminology.

Except as otherwise specifically provided in an Award Agreement, capitalized words and phrases used in the Plan or an Award Agreement shall have the meaning set forth in the glossary at Section 17 of the Plan or as defined the first place such word or phrase appears in the Plan.

4. Administration.

(a) *Administration of the Plan.* The Plan shall be administered by the Administrator.

(b) *Powers of the Administrator*. The Administrator shall, except as otherwise provided under the Plan, have plenary authority, in its sole and absolute discretion, to grant Awards pursuant to the terms of the Plan to Eligible Individuals and to take all other actions necessary or desirable to carry out the purpose and intent of the Plan. Among other things, the Administrator shall have the authority, in its sole and absolute discretion, subject to the terms and conditions of the Plan to:

- (i) determine the Eligible Individuals to whom, and the time or times at which, Awards shall be granted;
- (ii) determine the types of Awards to be granted any Eligible Individual;

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(iii) determine the number of shares of Common Stock to be covered by or used for reference purposes for each Award or the value to be transferred pursuant to any Award;

(iv) determine the terms, conditions and restrictions applicable to each Award (which need not be identical) and any shares acquired pursuant thereto, including, without limitation, (A) the purchase price of any shares of Common Stock, (B) the method of payment for shares purchased pursuant to any Award, (C) the method for satisfying any tax withholding obligation arising in connection with any Award, including by the withholding or delivery of shares of Common Stock, (D) the timing, terms and conditions of the exercisability, vesting or payout of any Award or any shares acquired pursuant thereto, (E) the Performance Goals applicable to any Award and the extent to which such Performance Goals have been attained, (F) the time of the expiration of any Award, (G) the effect of the Participant's Termination of Service on any of the foregoing, and (H) all other terms, conditions and restrictions applicable to any Award or shares acquired pursuant thereto as the Administrator shall consider to be appropriate and not inconsistent with the terms of the Plan;

(v) subject to Sections 7(e) 10(c) and 15, modify, amend or adjust the terms and conditions of any Award;

(vi) accelerate or otherwise change the time at or during which an Award may be exercised or becomes payable and waive or accelerate the lapse, in whole or in part, of any restriction, condition or risk of forfeiture with respect to such Award; *provided, however*, that, except in connection with death, disability or a Change in Control, no such change, waiver or acceleration to any Award that is considered "deferred compensation" within the meaning of Section 409A of the Code if the effect of such action is inconsistent with Section 409A of the Code;

(vii) determine whether an Award will be paid or settled in cash, shares of Common Stock, or in any combination thereof and whether, to what extent and under what circumstances cash or shares of Common Stock payable with respect to an Award shall be deferred either automatically or at the election of the Participant;

(viii) for any purpose, including but not limited to, qualifying for preferred or beneficial tax treatment, accommodating the customs or administrative challenges or otherwise complying with the tax, accounting or regulatory requirements of one or more jurisdictions, adopt, amend, modify, administer or terminate sub-plans, appendices, special provisions or supplements applicable to Awards regulated by the laws of a particular jurisdiction, which sub-plans, appendices, supplements and special provisions may take precedence over other provisions of the Plan, and prescribe, amend and rescind rules and regulations relating to such sub-plans, supplements and special provisions;

(ix) establish any "blackout" period, during which transactions affecting Awards may not be effectuated, that the Administrator in its sole discretion deems necessary or advisable;

(x) determine the Fair Market Value of shares of Common Stock or other property for any purpose under the Plan or any Award;

(xi) administer, construe and interpret the Plan, Award Agreements and all other documents relevant to the Plan and Awards issued thereunder, and decide all other matters to be determined in connection with an Award;

(xii) establish, amend, rescind and interpret such administrative rules, regulations, agreements, guidelines, instruments and practices for the administration of the Plan and for the conduct of its business as the Administrator deems necessary or advisable;

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(xiii) correct any defect, supply any omission or reconcile any inconsistency in the Plan or in any Award or Award Agreement in the manner and to the extent the Administrator shall consider it desirable to carry it into effect; and

(xiv) otherwise administer the Plan and all Awards granted under the Plan.

(c) *Delegation of Administrative Authority.* The Administrator may designate officers or employees of the Company to assist the Administrator in the administration of the Plan and, to the extent permitted by applicable law and stock exchange rules, the Administrator may delegate to officers or other employees of the Company the Administrator's duties and powers under the Plan, subject to such conditions and limitations as the Administrator shall prescribe, including without limitation the authority to execute agreements or other documents on behalf of the Administrator; provided, however, that such delegation of authority shall not extend to the granting of, or exercise of discretion with respect to, Awards to Eligible Individuals who are officers under Section 16 of the Exchange Act.

(d) *Non-Uniform Determinations*. The Administrator's determinations under the Plan (including without limitation, determinations of the persons to receive Awards, the form, amount and timing of such Awards, the terms and provisions of such Awards and the Award Agreements evidencing such Awards, and the ramifications of a Change in Control upon outstanding Awards) need not be uniform and may be made by the Administrator selectively among Awards or persons who receive, or are eligible to receive, Awards under the Plan, whether or not such persons are similarly situated.

(e) *Limited Liability; Advisors.* To the maximum extent permitted by law, no member of the Administrator, nor any director, officer, employee or representative of Liquidia Technologies shall be liable for any action taken or decision made in good faith relating to the Plan or any Award thereunder. The Administrator may employ counsel, consultants, accountants, appraisers, brokers or other persons. The Administrator, Liquidia Technologies and the officers and directors Liquidia Technologies shall be entitled to rely upon the advice, opinions or valuations of any such persons.

(f) *Indemnification*. To the maximum extent permitted by law, by Liquidia Technologies' charter and by-laws, and by any directors' and officers' liability insurance coverage which may be in effect from time to time, the members of the Administrator and any agent or delegate of the Administrator who is a director, officer or employee of Liquidia Technologies or an Affiliate shall be indemnified by Liquidia Technologies against any and all liabilities and expenses to which they may be subjected by reason of any act or failure to act with respect to their duties on behalf of the Plan.

(g) *Effect of Administrator's Decision.* All actions taken and determinations made by the Administrator on all matters relating to the Plan or any Award pursuant to the powers vested in it hereunder shall be in the Administrator's sole and absolute discretion, unless in contravention of any express term of the Plan, including, without limitation, any determination involving the appropriateness or equitableness of any action. All determinations made by the Administrator shall be conclusive, final and binding on all parties concerned, including Liquidia Technologies, any Participants and any other employee, or director of Liquidia Technologies and its Affiliates, and their respective successors in interest. No member of the Administrator, nor any director, officer, employee or representative of Liquidia Technologies shall be personally liable for any action, determination or interpretation made in good faith with respect to the Plan or Awards.

5. Shares Issuable Pursuant to Awards.

(a) *Initial Share Pool.* Subject to adjustments as provided in Section 10 of the Plan, the number of shares of Common Stock issuable pursuant to Awards that may be granted under the Plan shall equal 1,600,000 (the "*Share Pool*").

(b) *Adjustments to Share Pool.* On and after the IPO Date, the Share Pool shall be adjusted, in addition to any adjustments to be made pursuant to Section 10 of the Plan, as follows:

The Share Pool shall be increased automatically, without further action of the Board, on January 1st of each calendar year commencing after the IPO Date and ending on (and including) January 1, 2028, by a number of shares of Common Stock equal to the lesser of (A) four percent (4%) of the aggregate number of shares of Common Stock outstanding on December 31st of the immediately preceding calendar year, excluding for this purpose any such outstanding shares of Common Stock that were granted under this Plan and remain unvested and subject to forfeiture as of the relevant December 31st, or (B) a lesser number of shares of Common Stock determined by the Board or Compensation Committee prior to the relevant January 1st.

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- (ii) The Share Pool shall be reduced, on the date of grant, by one share for each share of Common Stock made subject to an Award granted under the Plan;
- (iii) The Share Pool shall be increased, on the relevant date, by the number of unissued shares of Common Stock underlying or used as a reference measure for any Award or portion of an Award that is cancelled, forfeited, expired, terminated unearned or settled in cash, in any such case without the issuance of shares and by the number of shares of Common Stock used as a reference measure for any Award that are not issued upon settlement of such Award either due to a net settlement or otherwise];
- (iv) The Share Pool shall be increased, on the forfeiture date, by the number of shares of Common Stock that are forfeited back to Liquidia Technologies after issuance due to a failure to meet an Award contingency or condition with respect to any Award or portion of an Award;
- (v) The Share Pool shall be increased, on the exercise date, by the number of shares of Common Stock withheld by or surrendered (either actually or through attestation) to Liquidia Technologies in payment of the exercise price of any Award; and
- (vi) The Share Pool shall be increased, on the relevant date, by the number of shares of Common Stock withheld by or surrendered (either actually or through attestation) to Client in payment of the Tax Withholding Obligation that arises in connection with any Award.
- b. *ISO Limit*. Subject to adjustment pursuant to Section 10 of the Plan, the maximum number of shares of Common Stock that may be issued pursuant to stock options granted under the Plan that are intended to qualify as Incentive Stock Options within the meaning of Section 422 of the Code shall be equal to 5,000,000.
- c. *Source of Shares*. The shares of Common Stock with respect to which Awards may be made under the Plan shall be shares authorized for issuance under Liquidia Technologies' charter but unissued, or issued and reacquired, including without limitation shares purchased in the open market or in private transactions.
- d. Non-Employee Director Award Limit. In addition, the Administrator may establish

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compensation for Non-Employee Directors from time to time, subject to the limitations in the Plan. The Administrator will from time to time determine the terms, conditions and amounts of all such Non-Employee Director compensation in its discretion and pursuant to the exercise of its business judgment, taking into account such factors, circumstances and considerations as it shall deem relevant from time to time, provided that the sum of any cash compensation and the grant date fair value of Awards (as determined in accordance with Financial Accounting Standards Board Accounting Standards Codification Topic 718, or any successor thereto) granted under the Plan to a Non-Employee Director as compensation for services as a Non-Employee Director's first year of service compensation for services may not exceed \$1,000,000 (such limits, the "*Director Limits*"). The Administrator may make exceptions to this limit for individual Non-Employee directors in extraordinary circumstances, as the Administrator may determine in its discretion, provided that the Non-Employee Director receiving such additional compensation may not participate in the decision to award such compensation or in other compensation decisions involving Non-Employee Director.

6. Participation.

Participation in the Plan shall be open to all Eligible Individuals, as may be selected by the Administrator from time to time. The Administrator may also grant Awards to Eligible Individuals in connection with hiring, recruiting or otherwise, prior to the date the individual first performs services for Liquidia Technologies or an Affiliate; *provided, however*, that such Awards shall not become vested or exercisable and no shares shall be issued to such individual, prior to the date the individual first commences performance of such services.

7. Awards.

(a) Awards, In General. The Administrator, in its sole discretion, shall establish the terms of all Awards granted under the Plan consistent with the terms of the Plan. Awards may be granted individually or in tandem with other types of Awards, concurrently with or with respect to outstanding Awards. All Awards are subject to the terms and conditions provided in the Award Agreement, which shall be delivered to the Participant receiving such Award upon, or as promptly as is reasonably practicable following, the grant of such Award. Unless otherwise specified by the Administrator, in its sole discretion, or otherwise provided in the Award Agreement, an Award shall not be effective unless the Award Agreement is signed or otherwise accepted by Liquidia Technologies and the Participant receiving the Award (including by electronic delivery and/or electronic signature).

(b) Stock Options.

(i) *Grants.* A stock option means a right to purchase a specified number of shares of Common Stock from Liquidia Technologies at a specified price during a specified period of time. The Administrator may from time to time grant to Eligible Individuals Awards of Incentive Stock Options or Nonqualified Options; *provided, however*, that Awards of Incentive Stock Options shall be limited to employees of Liquidia Technologies or of any current or hereafter existing "parent corporation" or "subsidiary corporation," as defined in Sections 424(e) and 424(f) of the Code, respectively, of Liquidia Technologies, and any other Eligible Individuals who are eligible to receive Incentive Stock Options under the provisions of Section 422 of the Code. No stock option shall be an Incentive Stock Option unless so designated by the Administrator at the time of grant or in the applicable Award Agreement.

(ii) *Exercise.* Stock options shall be exercisable at such time or times and subject to such terms and conditions as shall be determined by the Administrator; *provided, however*, that Awards of stock options may not have a term in excess of ten years' duration unless required otherwise by applicable law.

(iii) *Termination of Service*. Except as provided in the applicable Award Agreement or otherwise determined by the Administrator, to the extent stock options are not vested and exercisable, a Participant's stock options shall be forfeited upon his or her Termination of Service.

(iv) *Additional Terms and Conditions*. The Administrator may, by way of the Award Agreement or otherwise, determine such other terms, conditions, restrictions, and/or limitations, if any, of any Award of stock options, *provided* they are not inconsistent with the Plan.

(c) *Limitation on Reload Options*. The Administrator shall not grant stock options under this Plan that contain a reload or replenishment feature pursuant to which a new stock option would be granted automatically upon receipt of delivery of Common Stock to Liquidia Technologies in payment of the exercise price or any tax withholding obligation under any other stock option.

(d) Stock Appreciation Rights.

(i) *Grants.* The Administrator may from time to time grant to Eligible Individuals Awards of stock appreciation rights. A stock appreciation right entitles the Participant to receive, subject to the provisions of the Plan and the Award Agreement, a payment having an aggregate value equal to the product of (i) the excess of (A) the Fair Market Value on the exercise date of one share of Common Stock over (B) the base price per share specified in the Award Agreement, times (ii) the number of shares specified by the stock appreciation right, or portion thereof, which is exercised. The base price per share specified in the Award Agreement shall not be less than the lower of the Fair Market Value on the date of grant or the exercise price of any tandem stock option to which the stock appreciation right is related, or with respect to stock appreciation rights that are granted in substitution of similar types of awards of a company acquired by Liquidia Technologies or a Subsidiary or with which Liquidia Technologies or a Subsidiary combines (whether in connection with a corporate transaction, such as a merger, combination, consolidation or acquisition of property or stock, or otherwise) such base price as is necessary to preserve the intrinsic value of such awards.

(ii) *Exercise*. Stock appreciation rights shall be exercisable at such time or times and subject to such terms and conditions as shall be determined by the Administrator; *provided, however*, that stock appreciation rights granted under the Plan may not have a term in excess of ten years' duration unless required otherwise by applicable law. The applicable Award Agreement shall specify whether payment by Liquidia Technologies of the amount receivable upon any exercise of a stock appreciation right is to be made in cash or shares of Common Stock or a combination of both, or shall reserve to the Administrator or the Participant the right to make that determination prior to or upon the exercise of the stock appreciation right. If upon the exercise of a stock appreciation right a Participant is to receive a portion of such payment in shares of Common Stock, the number of shares shall be determined by dividing such portion by the Fair Market Value of a share of Common Stock on the exercise date. No fractional shares shall be used for such payment and the Administrator shall determine whether cash shall be given in lieu of such fractional shares or whether such fractional shares shall be eliminated.

(iii) *Termination of Service*. Except as provided in the applicable Award Agreement or otherwise determined by the Administrator, to the extent stock appreciation rights are not vested and exercisable, a Participant's stock appreciation rights shall be forfeited upon his or her Termination of

(iv) *Additional Terms and Conditions.* The Administrator may, by way of the Award Agreement or otherwise, determine such other terms, conditions, restrictions, and/or limitations, if any, of any Award of stock appreciation rights, *provided* they are not inconsistent with the Plan.

(e) *Repricing.* Notwithstanding anything herein to the contrary, except in connection with a corporate transaction involving Liquidia Technologies (including, without limitation, any stock dividend, stock split, extraordinary cash dividend, recapitalization, reorganization, merger, consolidation, split-up, spin-off, combination, or exchange of shares), the terms of options and stock appreciation rights granted under the Plan may not be amended, after the date of grant, to reduce the exercise price of such options or stock appreciation rights, nor may outstanding options or stock appreciation rights be canceled in

exchange for (i) cash, (ii) options or stock appreciation rights with an exercise price or base price that is less than the exercise price or base price of the original outstanding options or stock appreciation rights, or (iii) other Awards, unless such action is approved by Liquidia Technologies' stockholders.

(f) Stock Awards.

(i) *Grants.* The Administrator may from time to time grant to Eligible Individuals Awards of unrestricted Common Stock or Restricted Stock (collectively, "*Stock Awards*") on such terms and conditions, and for such consideration, including no consideration or such minimum consideration as the Administrator shall determine, subject to the limitations set forth in Section 7(b). Stock Awards shall be evidenced in such manner as the Administrator may deem appropriate, including via book-entry registration.

(ii) *Vesting.* Restricted Stock shall be subject to such vesting, restrictions on transferability and other restrictions, if any, and/or risk of forfeiture as the Administrator may impose at the date of grant or thereafter. The Restriction Period to which such vesting, restrictions and/or risk of forfeiture apply may lapse under such circumstances, including without limitation upon the attainment of Performance Goals, in such installments, or otherwise, as the Administrator may determine. Subject to the provisions of the Plan and the applicable Award Agreement, during the Restriction Period, the Participant shall not be permitted to sell, assign, transfer, pledge or otherwise encumber shares of Restricted Stock.

(iii) Rights of a Stockholder; Dividends. Except to the extent restricted under the Award Agreement relating to the Restricted Stock, a Participant granted Restricted Stock shall have all of the rights of a stockholder of Common Stock including, without limitation, the right to vote Restricted Stock. Cash dividends declared payable on Common Stock shall be paid, with respect to outstanding Restricted Stock, either as soon as practicable following the dividend payment date or deferred for payment to such later date as determined by the Administrator, and shall be paid in cash or as unrestricted shares of Common Stock having a Fair Market Value equal to the amount of such dividends or may be reinvested in additional shares of Restricted Stock as determined by the Administrator; provided, however, that dividends declared payable on Restricted Stock that is granted as a Performance Award shall be held by Liquidia Technologies and made subject to forfeiture at least until achievement of the applicable Performance Goal related to such shares of Restricted Stock. Stock distributed in connection with a stock split or stock dividend, and other property distributed as a dividend, shall be subject to restrictions and a risk of forfeiture to the same extent as the Restricted Stock with respect to which such Common Stock or other property has been distributed. As soon as is

practicable following the date on which restrictions on any shares of Restricted Stock lapse, Liquidia Technologies shall deliver to the Participant the certificates for such shares or shall cause the shares to be registered in the Participant's name in book-entry form, in either case with the restrictions removed, provided that the Participant shall have complied with all conditions for delivery of such shares contained in the Award Agreement or otherwise reasonably required by Liquidia Technologies.

(iv) *Termination of Service*. Except as provided in the applicable Award Agreement, upon Termination of Service during the applicable Restriction Period, Restricted Stock and any accrued but unpaid dividends that are at that time subject to restrictions shall be forfeited; *provided* that the Administrator may provide, by rule or regulation or in any Award Agreement, or may determine in any individual case, that restrictions or forfeiture conditions relating to Restricted Stock will be waived in whole or in part in the event of terminations resulting from specified causes, and the Administrator may in other cases waive in whole or in part the forfeiture of Restricted Stock.

(v) *Additional Terms and Conditions*. The Administrator may, by way of the Award Agreement or otherwise, determine such other terms, conditions, restrictions, and/or limitations, if any, of any Award of Restricted Stock, *provided* they are not inconsistent with the Plan.

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(g) Stock Units.

(i) *Grants.* The Administrator may from time to time grant to Eligible Individuals Awards of unrestricted stock Units or Restricted Stock Units on such terms and conditions, and for such consideration, including no consideration or such minimum consideration as may be required by law, as the Administrator shall determine, subject to the limitations set forth in Section 7(b). Restricted Stock Units represent a contractual obligation by Liquidia Technologies to deliver a number of shares of Common Stock, an amount in cash equal to the Fair Market Value of the specified number of shares subject to the Award, or a combination of shares of Common Stock and cash, in accordance with the terms and conditions set forth in the Plan and any applicable Award Agreement.

(ii) *Vesting and Payment.* Restricted Stock Units shall be subject to such vesting, risk of forfeiture and/or payment provisions as the Administrator may impose at the date of grant. The Restriction Period to which such vesting and/or risk of forfeiture apply may lapse under such circumstances, including without limitation upon the attainment of Performance Goals, in such installments, or otherwise, as the Administrator may determine. Shares of Common Stock, cash or a combination of shares of Common Stock and cash, as applicable, payable in settlement of Restricted Stock Units shall be delivered to the Participant as soon as administratively practicable, but no later than 30 days, after the date on which payment is due under the terms of the Award Agreement *provided* that the Participant shall have complied with all conditions for delivery of such shares or payment contained in the Award Agreement or otherwise reasonably required by Liquidia Technologies, or in accordance with an election of the Participant, if the Administrator so permits, that meets the requirements of Section 409A of the Code.

(iii) No Rights of a Stockholder; Dividend Equivalents. Until shares of Common Stock are issued to the Participant in settlement of stock Units, the Participant shall not have any rights of a stockholder of Liquidia Technologies with respect to the stock Units or the shares issuable thereunder. The Administrator may grant to the Participant the right to receive Dividend Equivalents on stock Units, on a current, reinvested and/or restricted basis, subject to such terms as the Administrator may determine *provided*, *however*, that Dividend Equivalents payable on stock Units that are granted as a Performance Award shall, rather than be paid on a current basis, be accrued and made subject to forfeiture at least until achievement of the applicable Performance Goal related to such stock Units.

(iv) *Termination of Service.* Upon Termination of Service during the applicable deferral period or portion thereof to which forfeiture conditions apply, or upon failure to satisfy any other conditions precedent to the delivery of shares of Common Stock or cash to which such Restricted Stock Units relate, all Restricted Stock Units and any accrued but unpaid Dividend Equivalents with respect to such Restricted Stock Units that are then subject to deferral or restriction shall be forfeited; *provided* that the Administrator may provide, by rule or regulation or in any Award Agreement, or may determine in any individual case, that restrictions or forfeiture conditions relating to Restricted Stock Units will be waived in whole or in part in the event of termination resulting from specified causes, and the Administrator may in other cases waive in whole or in part the forfeiture of Restricted Stock Units.

(v) *Additional Terms and Conditions*. The Administrator may, by way of the Award Agreement or otherwise, determine such other terms, conditions, restrictions, and/or limitations, if any, of any Award of stock Units, *provided* they are not inconsistent with the Plan.

(h) Performance Shares and Performance Units.

(i) *Grants.* The Administrator may from time to time grant to Eligible Individuals Awards in the form of Performance Shares and Performance Units. Performance Shares, as that term is used in this Plan, shall refer to shares of Common Stock or Units that are expressed in terms of Common Stock, the issuance, vesting, lapse of restrictions on or payment of which is contingent on performance as measured against predetermined objectives over a specified Performance Period. Performance Units, as that term is used in this Plan, shall refer to dollar-denominated Units valued by reference to designated criteria established by the Administrator, other than Common Stock, the issuance, vesting, lapse of

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restrictions on or payment of which is contingent on performance as measured against predetermined objectives over a specified Performance Period. The applicable Award Agreement shall specify whether Performance Shares and Performance Units will be settled or paid in cash or shares of Common Stock or a combination of both, or shall reserve to the Administrator or the Participant the right to make that determination prior to or at the payment or settlement date.

(ii) *Performance Criteria.* The Administrator shall, prior to or at the time of grant, condition the grant, vesting or payment of, or lapse of restrictions on, an Award of Performance Shares or Performance Units upon (A) the attainment of Performance Goals during a Performance Period or (B) the attainment of Performance Goals and the continued service of the Participant. The length of the Performance Period, the Performance Goals to be achieved during the Performance Period, and the measure of whether and to what degree such Performance Goals have been attained shall be conclusively determined by the Administrator in the exercise of its absolute discretion. Performance Goals may include minimum, maximum and target levels of performance, with the size of the Award or payout of Performance Shares or Performance Units or the vesting or lapse of restrictions with respect thereto based on the level attained. Performance Goals may be applied on a per share or absolute basis and relative to one or more Performance Metrics, or any

combination thereof, and may be measured pursuant to U.S. generally accepted accounting principles ("GAAP"), non-GAAP or other objective standards in a manner consistent with Liquidia Technologies' or its Subsidiary's established accounting policies, all as the Administrator shall determine at the time the Performance Goals for a Performance Period are established. The Administrator may, in its sole discretion, provide that one or more objectively determinable adjustments shall be made to the manner in which one or more of the Performance Goals is to be calculated or measured to take into account, or ignore, one or more of the following: (1) items related to a change in accounting principle; (2) items relating to financing activities; (3) expenses for restructuring or productivity initiatives; (4) other non-operating items; (5) items related to acquisitions; (6) items attributable to the business operations of any entity acquired by the Company during the Performance Period; (7) items related to the sale or disposition of a business or segment of a business; (8) items related to discontinued operations that do not qualify as a segment of a business under U.S. generally accepted accounting principles; (9) items attributable to any stock dividend, stock split, combination or exchange of stock occurring during the Performance Period; (10) any other items of significant income or expense which are determined to be appropriate adjustments; (11) items relating to unusual or extraordinary corporate transactions, events or developments, (12) items related to amortization of acquired intangible assets; (13) items that are outside the scope of the Company's core, on-going business activities; (14) changes in foreign currency exchange rates; (15) items relating to changes in tax laws; (16) certain identified expenses (including, but not limited to, cash bonus expenses, incentive expenses and acquisition-related transaction and integration expenses); (17) items relating to asset impairment charges; (18) items relating to gains or unusual or nonrecurring events or changes in applicable law, accounting principles or business conditions, or (19) or any other items selected by the Administrator. Shares or Performance Units shall be settled as and when the Award vests or at a later time specified in the Award Agreement or in accordance with an election of the Participant, if the Administrator so permits, that meets the requirements of Section 409A of the Code.

(iii) *Additional Terms and Conditions*. The Administrator may, by way of the Award Agreement or otherwise, determine such other terms, conditions, restrictions, and/or limitations, if any, of any Award of Performance Shares or Performance Units, *provided* they are not inconsistent with the Plan.

(i) Other Stock-Based Awards. The Administrator may from time to time grant to Eligible Individuals Awards in the form of Other Stock-Based Awards. Other Stock-Based Awards in the form of Dividend Equivalents may be (A) awarded on a free-standing basis or in connection with another Award other than a stock option or stock appreciation right, (B) paid currently or credited to an account for the Participant, including the reinvestment of such credited amounts in Common Stock equivalents, to be paid on a deferred basis, and (C) settled in cash or Common Stock as determined by the Administrator; provided, however, that Dividend Equivalents payable on Other Stock-Based Awards that are granted as a Performance Award shall, rather than be paid on a current basis, be accrued and made subject to forfeiture at least until achievement of the applicable Performance Goal related to such Other Stock-

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Based Awards. Any such settlements, and any such crediting of Dividend Equivalents, may be subject to such conditions, restrictions and contingencies as the Administrator shall establish.

(j) Awards to Participants Outside the United States. The Administrator may grant Awards to Eligible Individuals who are foreign nationals, who are located outside the United States or who are not compensated from a payroll maintained in the United States, or who are otherwise subject to (or could cause Liquidia Technologies or a Subsidiary to be subject to) tax, legal or regulatory provisions of countries or jurisdictions outside the United States, on such terms and conditions different from those specified in the Plan as may, in the judgment of the Administrator, be necessary or desirable in order that any such Award shall conform to laws, regulations, and customs of the country or jurisdiction in which the Participant is then resident or primarily employed or to foster and promote achievement of the purposes of the Plan.

(k) *Limitation on Dividend Reinvestment and Dividend Equivalents*. Reinvestment of dividends in additional Restricted Stock at the time of any dividend payment, and the payment of shares of Common Stock with respect to dividends to Participants holding Awards of stock Units, shall only be permissible if sufficient shares are available under the Share Pool for such reinvestment or payment (taking into account then outstanding Awards). In the event that sufficient shares are not available under the Share Pool for such reinvestment or payment, such reinvestment or payment shall be made in the form of a grant of stock Units equal in number to the shares of Common Stock that would have been obtained by such payment or reinvestment, the terms of which stock Units shall provide for settlement in cash and for Dividend Equivalent reinvestment in further stock Units on the terms contemplated by this Section 7(k).

8. Withholding of Taxes.

Participants and holders of Awards shall pay to Liquidia Technologies or its Affiliate, or make arrangements satisfactory to the Administrator for payment of, any Tax Withholding Obligation in respect of Awards granted under the Plan no later than the date of the event creating the tax or social insurance contribution liability. The obligations of Liquidia Technologies under the Plan shall be conditional on such payment or arrangements. Unless otherwise determined by the Administrator, Tax Withholding Obligations may be settled in whole or in part with shares of Common Stock, including unrestricted outstanding shares surrendered to Liquidia Technologies and unrestricted shares that are part of the Award that gives rise to the Tax Withholding Obligation, having a Fair Market Value on the date of surrender or withholding equal to the statutory minimum amount (or such greater amount permitted under FASB Accounting Standards Codification Topic 718, Compensation—Stock Compensation, for equity-classified awards) required to be withheld for tax or social insurance contribution purposes, all in accordance with such procedures as the Administrator establishes. Liquidia Technologies or its Affiliate may deduct, to the extent permitted by law, any such Tax Withholding Obligations from any payment of any kind otherwise due to the Participant or holder of an Award.

9. Transferability of Awards.

(a) *General Nontransferability Absent Administrator Permission.* Except as otherwise determined by the Administrator, and in any event in the case of an Incentive Stock Option or a tandem stock appreciation right granted with respect to an Incentive Stock Option, no Award granted under the Plan shall be transferable by a Participant otherwise than by will or the laws of descent and distribution. The Administrator shall not permit any transfer of an Award for value. An Award may be exercised during the lifetime of the Participant, only by the Participant or, during the period the Participant is under a legal disability, by the Participant's guardian or legal representative, unless otherwise determined by the Administrator. Awards granted under the Plan shall not be subject in any manner to alienation, anticipation, sale, transfer, assignment, pledge, or encumbrance, except as otherwise determined by the Administrator; *provided, however*, that the restrictions in this sentence shall not apply to the shares of Common Stock received in connection with an Award after the date that the restrictions on transferability of such shares set forth in the applicable Award Agreement have lapsed. Nothing in this paragraph shall be interpreted or construed as overriding the terms of any Liquidia Technologies stock ownership or

retention policy, now or hereafter existing, that may apply to the Participant or shares of Common Stock received under an Award.

(b) Administrator Discretion to Permit Transfers Other Than For Value. Except as otherwise restricted by applicable law, the Administrator may, but need not, permit an Award, other than an Incentive Stock Option or a tandem stock appreciation right granted with respect to an Incentive Stock Option, to be transferred to a Participant's Family Member (as defined below) as a gift or pursuant to a domestic relations order in settlement of marital property rights. The Administrator shall not permit any transfer of an Award for value. For purposes of this Section 9, "Family Member" means any child, stepchild, grandchild, parent, stepparent, grandparent, spouse, former spouse, sibling, niece, nephew, mother-in-law, father-in-law, son-in-law, daughter-in-law, or sister-in-law, including adoptive relationships, any person sharing the Participant's household (other than a tenant or employee), a trust in which these persons have more than fifty percent of the beneficial interest, a foundation in which these persons (or the Participant) control the management of assets, and any other entity in which these persons (or the Participant) own more than fifty percent (50%) of the voting interests. The following transfers for value: (i) a transfer under a domestic relations order in settlement of marital property rights; and (ii) a transfer to an entity in which more than fifty percent of the voting interests are owned by Family Members (or the Participant) in exchange for an interest in that entity.

10. Adjustments for Corporate Transactions and Other Events.

(a) *Mandatory Adjustments.* In the event of a merger, consolidation, stock rights offering, statutory share exchange or similar event affecting Liquidia Technologies (each, a "*Corporate Event*") or a stock dividend, stock split, reverse stock split, separation, spinoff, reorganization, extraordinary dividend of cash or other property, share combination or subdivision, recapitalization, capital reduction distribution, or similar event affecting the capital structure of Liquidia Technologies (each, a "*Share Change*") that occurs at any time after the IPO Date (including any such Corporate Event or Share Change that occurs after such adoption and coincident with or prior to the IPO Date), the Administrator shall make equitable and appropriate substitutions or proportionate adjustments to (i) the aggregate number and kind of shares of Common Stock or other securities on which Awards under the Plan may be granted to Eligible Individuals, (ii) the maximum number of shares of Common Stock or other securities that may be issued with respect to Incentive Stock Options granted under the Plan, (iv) the number of shares of Common Stock or other securities covered by each outstanding Award and the exercise price, base price or other price per share, if any, and other relevant terms of each outstanding Award, and (v) all other numerical limitations relating to Awards, whether contained in this Plan or in Award Agreements; *provided, however*, that any fractional shares resulting from any such adjustment shall be eliminated.

(b) *Discretionary Adjustments.* In the case of Corporate Events, the Administrator may make such other adjustments to outstanding Awards as it determines to be appropriate and desirable, which adjustments may include, without limitation, (i) the cancellation of outstanding Awards in exchange for payments of cash, securities or other property or a combination thereof having an aggregate value equal to the value of such Awards, as determined by the Administrator in its sole discretion (it being understood that in the case of a Corporate Event with respect to which stockholders of Liquidia Technologies receive consideration other than publicly traded equity securities of the ultimate surviving entity, any such determination by the Administrator that the value of a stock option or stock appreciation right shall for this purpose be deemed to equal the excess, if any, of the value of the consideration being paid for each share of Common Stock pursuant to such Corporate Event over the exercise price or base price of such stock option or stock appreciation right shall conclusively be deemed valid and that any stock option or stock appreciation right may be cancelled for no consideration upon a Corporate Event), (ii) the substitution of securities or other property (including, without limitation, cash or other securities of Liquidia Technologies and securities of entities other than Liquidia Technologies) for the shares of Common Stock subject to outstanding Awards, and (iii) the substitution of equivalent awards, as determined in the sole discretion of the Administrator, of the surviving or successor entity or a parent thereof (*"Substitute Awards"*).

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(c) Adjustments to Performance Goals. The Administrator may, in its discretion, adjust the Performance Goals applicable to any Awards to reflect any unusual or non-recurring events and other extraordinary items, impact of charges for restructurings, discontinued operations and the cumulative effects of accounting or tax changes, each as defined by generally accepted accounting principles or as identified in Liquidia Technologies' consolidated financial statements, notes to the consolidated financial statements that a change in the business, operations, corporate structure or capital structure of Liquidia Technologies or the applicable subsidiary, business segment or other operational unit of Liquidia Technologies or any such entity or segment, or the manner in which any of the foregoing conducts its business, or other events or circumstances, render the Performance Goals to be unsuitable, the Administrator may modify such Performance Goals or the related minimum acceptable level of achievement, in whole or in part, as the Administrator deems appropriate and equitable.

(d) Statutory Requirements Affecting Adjustments. Notwithstanding the foregoing: (A) any adjustments made pursuant to Section 10 to Awards that are considered "deferred compensation" within the meaning of Section 409A of the Code shall be made in compliance with the requirements of Section 409A of the Code; (B) any adjustments made pursuant to Section 10 to Awards that are not considered "deferred compensation" subject to Section 409A of the Code or (2) comply with the requirements of Section 409A of the Code; (C) in any event, the Administrator shall not have the authority to make any adjustments pursuant to Section 10 to the extent the existence of such authority would cause an Award that is not intended to be subject to Section 409A of the Code at the date of grant to be subject thereto; and (D) any adjustments made pursuant to Section 10 to Awards that are Incentive Stock Options shall be made in compliance with the requirements of Section 424(a) of the Code.

(e) *Dissolution or Liquidation*. Unless the Administrator determines otherwise, all Awards outstanding under the Plan shall terminate upon the dissolution or liquidation of Liquidia Technologies.

11. Change in Control Provisions.

(a) *Termination of Awards*. Notwithstanding the provisions of Section 11(b), in the event that any transaction resulting in a Change in Control occurs, outstanding Awards will terminate upon the effective time of such Change in Control unless provision is made in connection with the transaction for the continuation or assumption of such Awards by, or for the issuance therefor of Substitute Awards of, the surviving or successor entity or a parent thereof. Solely with respect to Awards that will terminate as a result of the immediately preceding sentence and except as otherwise provided in the applicable Award Agreement:

(i) the outstanding Awards of stock options and stock appreciation rights that will terminate upon the effective time of the Change in Control shall, immediately before the effective time of the Change in Control, become fully exercisable and the holders of such Awards will be permitted, immediately before the Change in Control, to exercise the Awards;

(ii) the outstanding shares of Restricted Stock the vesting or restrictions on which are then solely time-based and not subject to achievement of Performance Goals shall, immediately before the effective time of the Change in Control, become fully vested, free of all transfer and lapse restrictions and free of all risks of forfeiture;

(iii) the outstanding shares of Restricted Stock the vesting or restrictions on which are then subject to and pending achievement of Performance Goals shall, immediately before the effective time of the Change in Control and unless the Award Agreement provides for vesting or lapsing of restrictions in a greater amount upon the occurrence of a Change in Control, become vested, free of transfer and lapse restrictions and risks of forfeiture in such amounts as if the applicable Performance Goals for the unexpired Performance Period had been achieved at the target level set forth in the

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applicable Award Agreement;

(iv) the outstanding Restricted Stock Units, Performance Shares and Performance Units the vesting, earning or settlement of which is then solely time-based and not subject to or pending achievement of Performance Goals shall, immediately before the effective time of the Change in Control, become fully earned and vested and shall be settled in cash or shares of Common Stock (consistent with the terms of the Award Agreement after taking into account the effect of the Change in Control transaction on the shares) as promptly as is practicable, subject to any applicable limitations imposed thereon by Section 409A of the Code; and

(v) the outstanding Restricted Stock Units, Performance Shares and Performance Units the vesting, earning or settlement of which is then subject to and pending achievement of Performance Goals shall, immediately before the effective time of the Change in Control and unless the Award Agreement provides for vesting, earning or settlement in a greater amount upon the occurrence of a Change in Control, become vested and earned in such amounts as if the applicable Performance Goals for the unexpired Performance Period had been achieved at the target level set forth in the applicable Award Agreement and shall be settled in cash or shares of Common Stock (consistent with the terms of the Award Agreement after taking into account the effect of the Change in Control transaction on the shares) as promptly as is practicable, subject to any applicable limitations imposed thereon by Section 409A of the Code.

Implementation of the provisions of this Section 11(a) shall be conditioned upon consummation of the Change in Control.

(b) *Continuation, Assumption or Substitution of Awards.* The Administrator may specify, on or after the date of grant, in an award agreement or amendment thereto, the consequences of a Participant's Termination of Service that occurs coincident with or following the occurrence of a Change in Control, if a Change in Control occurs under which provision is made in connection with the transaction for the continuation or assumption of outstanding Awards by, or for the issuance therefor of Substitute Awards of, the surviving or successor entity or a parent thereof.

(c) *Other Permitted Actions*. In the event that any transaction resulting in a Change in Control occurs, the Administrator may take any of the actions set forth in Section 10 with respect to any or all Awards granted under the Plan.

(d) *Section 409A Savings Clause.* Notwithstanding the foregoing, if any Award is considered to be a "nonqualified deferred compensation plan" within the meaning of Section 409A of the Code, this Section 11 shall apply to such Award only to the extent that its application would not result in the imposition of any tax or interest or the inclusion of any amount in income under Section 409A of the Code.

12. Substitution of Awards in Mergers and Acquisitions.

Awards may be granted under the Plan from time to time in substitution for assumed awards held by employees, officers, or directors of entities who become employees, officers, or directors of Liquidia Technologies or a Subsidiary as the result of a merger or consolidation of the entity for which they perform services with Liquidia Technologies or a Subsidiary, or the acquisition by Liquidia Technologies of the assets or stock of the such entity. The terms and conditions of any Awards so granted may vary from the terms and conditions set forth herein to the extent that the Administrator deems appropriate at the time of grant to conform the Awards to the provisions of the assumed awards for which they are substituted and to preserve their intrinsic value as of the date of the merger, consolidation or acquisition transaction. To the extent permitted by applicable law and marketplace or listing rules of the primary securities market or exchange on which the Common Stock is listed or admitted for trading, any available shares under a stockholder-approved plan of an acquired company (as appropriately adjusted to reflect the transaction) may be used for Awards granted pursuant to this Section 12 and, upon such grant, shall not reduce the Share Pool.

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13. Compliance with Securities Laws; Listing and Registration.

(a) The obligation of Liquidia Technologies to sell or deliver Common Stock with respect to any Award granted under the Plan shall be subject to all applicable laws, rules and regulations, including all applicable federal, state securities laws, and the obtaining of all such approvals by governmental agencies as may be deemed necessary or appropriate by the Administrator. If at any time the Administrator determines that the delivery of Common Stock under the Plan is or may be unlawful under the laws of any applicable jurisdiction, or Federal, state or foreign (non-United States) securities laws, the right to exercise an Award or receive shares of Common Stock pursuant to an Award shall be suspended until the Administrator determines that such delivery is lawful. If at any time the Administrator determines that the delivery of Common Stock under the Plan would or may violate the rules of any exchange on which Liquidia Technologies' securities are then listed for trade, the right to exercise an Award or receive shares of Common Stock pursuant to an Award shall be suspended until the Administrator determines that the exercise or nonforfeitability of, or delivery of benefits pursuant to, any Award would violate any applicable provision of securities laws or the listing requirements of any stock exchange upon which any of Liquidia Technologies' equity securities are listed, then the Administrator may postpone any such exercise,

nonforfeitability or delivery, as applicable, but Liquidia Technologies shall use all reasonable efforts to cause such exercise, nonforfeitability or delivery to comply with all such provisions at the earliest practicable date.

(b) Each Award is subject to the requirement that, if at any time the Administrator determines, in its absolute discretion, that the listing, registration or qualification of Common Stock issuable pursuant to the Plan is required by any securities exchange or under any state, federal or foreign (non-United States) law, or the consent or approval of any governmental regulatory body is necessary or desirable as a condition of, or in connection with, the grant of an Award or the issuance of Common Stock, no such Award shall be granted or payment made or Common Stock issued, in whole or in part, unless listing, registration, qualification, consent or approval has been effected or obtained free of any conditions not acceptable to the Administrator.

(c) In the event that the disposition of Common Stock acquired pursuant to the Plan is not covered by a then current registration statement under the Securities Act of 1933, as amended (the "Securities Act"), and is not otherwise exempt from such registration, such Common Stock shall be restricted against transfer to the extent required by the Securities Act or regulations thereunder, and the Administrator may require a person receiving Common Stock pursuant to the Plan, as a condition precedent to receipt of such Common Stock, to represent to Liquidia Technologies in writing that the Common Stock acquired by such person is acquired for investment only and not with a view to distribution and that such person will not dispose of the Common Stock so acquired in violation of Federal, state or foreign securities laws and furnish such information as may, in the opinion of counsel for the Company, be appropriate to permit the Company to issue the Common Stock in compliance with applicable Federal, state or foreign securities laws.

14. Section 409A Compliance.

It is the intention of Liquidia Technologies that any Award that constitutes a "nonqualified deferred compensation plan" within the meaning of Section 409A of the Code shall comply in all respects with the requirements of Section 409A of the Code to avoid the imposition of any tax or interest or the inclusion of any amount in income pursuant to Section 409A of the Code, and the terms of each such Award shall be construed, administered and deemed amended, if applicable, in a manner consistent with this intention. Notwithstanding the foregoing, neither Liquidia Technologies nor any of its Affiliates nor any of its or their directors, officers, employees, agents or other service providers will be liable for any taxes, penalties or interest imposed on any Participant or other person with respect to any amounts paid or payable (whether in cash, shares of Common Stock or other property) under any Award, including any taxes, penalties or interest imposed under or as a result of Section 409A of the Code. Any payments described in an Award that are due within the "short term deferral period" as defined in Section 409A of the Code shall not be treated as deferred compensation unless applicable law requires otherwise. For purposes of any Award,

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each amount to be paid or benefit to be provided to a Participant that constitutes deferred compensation subject to Section 409A of the Code shall be construed as a separate identified payment for purposes of Section 409A of the Code. For purposes of Section 409A of the Code, the payment of Dividend Equivalents under any Award shall be construed as earnings and the time and form of payment of such Dividend Equivalents shall be treated separately from the time and form of payment of the underlying Award. Notwithstanding any other provision of the Plan to the contrary, with respect to any Award that constitutes a "nonqualified deferred compensation plan" within the meaning of Section 409A of the Code, any payments (whether in cash, shares of Common Stock or other property) to be made with respect to the Award that become payable on account of the Participant's separation from service, within the meaning of Section 409A of the Code, while the Participant is a "specified employee" (as determined in accordance with the uniform policy adopted by the Administrator with respect to all of the arrangements subject to Section 409A of the Code maintained by Liquidia Technologies and its Affiliates) and which would otherwise be paid within six months after the Participant's separation from service shall be accumulated (without interest) and paid on the first day of the seventh month following the Participant's death. Notwithstanding anything in the Plan or an Award Agreement to the contrary, in no event shall the Administrator exercise its discretion to accelerate the payment or settlement of an Award where such payment or settlement constitutes deferred compensation within the meaning of Code section 409A unless, and solely to the extent that, such accelerated payment or settlement is permissible under Treasury Regulation section 1.409A-3(j)(4).

15. Plan Duration; Amendment and Discontinuance.

(a) *Plan Duration.* The Plan shall remain in effect, subject to the right of the Board or the Compensation Committee to amend or terminate the Plan at any time, until the earlier of (a) the earliest date as of which all Awards granted under the Plan have been satisfied in full or terminated and no shares of Common Stock approved for issuance under the Plan remain available to be granted under new Awards or (b) July 18, 2028. No Awards shall be granted under the Plan after such termination date. Subject to other applicable provisions of the Plan, all Awards made under the Plan on or before July 18, 2028 or such earlier termination of the Plan, shall remain in effect until such Awards have been satisfied or terminated in accordance with the Plan and the terms of such Awards.

(b) Amendment and Discontinuance of the Plan. The Board or the Compensation Committee may amend, alter or discontinue the Plan, but no amendment, alteration or discontinuation shall be made which would materially impair the rights of a Participant with respect to a previously granted Award without such Participant's consent, except such an amendment made to comply with applicable law or rule of any securities exchange or market on which the Common Stock is listed or admitted for trading or to prevent adverse tax or accounting consequences to Liquidia Technologies or the Participant. Notwithstanding the foregoing, no such amendment shall be made without the approval of Liquidia Technologies' stockholders to the extent such amendment would (A) materially increase the benefits accruing to Participants under the Plan, (B) materially increase the number of shares of Common Stock which may be issued under the Plan or to a Participant, (C) materially expand the eligibility for participation in the Plan, (D) eliminate or modify the prohibition set forth in Section 7(f) on repricing of stock options and stock appreciation rights, or (F) modify the prohibition on the issuance of reload or replenishment options. Except as otherwise determined by the Board or Compensation Committee, termination of the Plan shall not affect the Administrator's ability to exercise the powers granted to it hereunder with respect to Awards granted under the Plan prior to the date of such termination.

(c) *Amendment of Awards*. Subject to Section 7(f), the Administrator may unilaterally amend the terms of any Award theretofore granted, but no such amendment shall materially impair the rights of any Participant with respect to an Award without the Participant's consent, except such an amendment made to cause the Plan or Award to comply with applicable law, applicable rule of any securities exchange on which the Common Stock is listed or admitted for trading, or to prevent adverse tax or accounting consequences for the Participant or the Company or any of its Affiliates. For purposes of the

foregoing sentence, an amendment to an Award that results in a change in the tax consequences of the Award to the Participant shall not be considered to be a material impairment of the rights of the Participant and shall not require the Participant's consent.

16. General Provisions.

(a) Non-Guarantee of Employment or Service. Nothing in the Plan or in any Award Agreement thereunder shall confer any right on an individual to continue in the service of Liquidia Technologies or any Affiliate or shall interfere in any way with the right of Liquidia Technologies or any Affiliate to terminate such service at any time with or without cause or notice and whether or not such termination results in (i) the failure of any Award to vest or become payable; (ii) the forfeiture of any unvested or vested portion of any Award; and/or (iii) any other adverse effect on the individual's interests under any Award or the Plan. No person, even though deemed an Eligible Individual, shall have a right to be selected as a Participant, or, having been so selected, to be selected again as a Participant. To the extent that an Eligible Individual who is an employee of a Subsidiary receives an Award under the Plan, that Award shall in no event be understood or interpreted to mean that Liquidia Technologies is the Participant's employer or that the Participant has an employment relationship with Liquidia Technologies.

(b) *No Trust or Fund Created*. Neither the Plan nor any Award shall create or be construed to create a trust or separate fund of any kind or a fiduciary relationship between Liquidia Technologies and a Participant or any other person. To the extent that any Participant or other person acquires a right to receive payments from Liquidia Technologies pursuant to an Award, such right shall be no greater than the right of any unsecured general creditor of Liquidia Technologies.

(c) *Status of Awards*. Awards shall be special incentive payments to the Participant and shall not be taken into account in computing the amount of salary or compensation of the Participant for purposes of determining any pension, retirement, death, severance or other benefit under (a) any pension, retirement, profit-sharing, bonus, insurance, severance or other employee benefit plan of Liquidia Technologies or any Affiliate now or hereafter in effect under which the availability or amount of benefits is related to the level of compensation or (b) any agreement between (i) Liquidia Technologies or any Affiliate and (ii) the Participant, except as such plan or agreement shall otherwise expressly provide.

(d) Subsidiary Employees. In the case of a grant of an Award to an Eligible Individual who provides services to any Subsidiary, Liquidia Technologies may, if the Administrator so directs, issue or transfer the shares of Common Stock, if any, covered by the Award to the Subsidiary, for such lawful consideration as the Administrator may specify, upon the condition or understanding that the Subsidiary will transfer the shares of Common Stock to the Eligible Individual in accordance with the terms of the Award specified by the Administrator pursuant to the provisions of the Plan. All shares of Common Stock underlying Awards that are forfeited or canceled after such issue or transfer of shares to the Subsidiary shall revert to Liquidia Technologies.

(e) *Governing Law and Interpretation.* The validity, construction and effect of the Plan, of Award Agreements entered into pursuant to the Plan, and of any rules, regulations, determinations or decisions made by the Administrator relating to the Plan or such Award Agreements, and the rights of any and all persons having or claiming to have any interest therein or thereunder, shall be determined exclusively in accordance with applicable United States federal laws and the laws of the State of Delaware, without regard to its conflict of laws principles. The captions of the Plan are not part of the provisions hereof and shall have no force or effect. Except where the context otherwise requires: (i) the singular includes the plural and vice versa; (ii) a reference to one gender includes other genders; (iii) a reference to a person includes a natural person, partnership, corporation, association, governmental or local authority or agency or other entity; and (iv) a reference to a statute, ordinance, code or other law includes regulations and other instruments under it and consolidations, amendments, re-enactments or replacements of any of them.

(f) *Use of English Language.* The Plan, each Award Agreement, and all other documents, notices and legal proceedings entered into, given or instituted pursuant to an Award shall be written in

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English, unless otherwise determined by the Administrator. If a Participant receives an Award Agreement, a copy of the Plan or any other documents related to an Award translated into a language other than English, and if the meaning of the translated version is different from the English version, the English version shall control.

(g) *Recovery of Amounts Paid.* Except as otherwise provided by the Administrator, Awards granted under the Plan shall be subject to any and all policies, guidelines, codes of conduct, or other agreement or arrangement adopted by the Board or Compensation Committee with respect to the recoupment, recovery or clawback of compensation (collectively, the "Recoupment Policy") and/or to any provisions set forth in the applicable Award Agreement under which Liquidia Technologies may recover from current and former Participants any amounts paid or shares of Common Stock issued under an Award and any proceeds therefrom under such circumstances as the Administrator determines appropriate. The Administrator may apply the Recoupment Policy to Awards granted before the policy is adopted to the extent required by applicable law or rule of any securities exchange or market on which shares of Common Stock are listed or admitted for trading, as determined by the Administrator in its sole discretion.

17. Glossary.

Under this Plan, except where the context otherwise indicates, the following definitions apply:

"Administrator" means the Compensation Committee, or such other committee(s) of director(s) duly appointed by the Board or the Compensation Committee to administer the Plan or delegated limited authority to perform administrative actions under the Plan, and having such powers as shall be specified by the Board or the Compensation Committee; provided, however, that at any time the Board may serve as the Administrator in lieu of or in addition to the Compensation Committee or such other committee(s) of director(s) to whom administrative authority has been delegated. With respect to any Award to which Section 16 of the Exchange Act applies, the Administrator shall consist of either the Board or a committee of the Board, which committee shall consist of three or more directors, each of whom is intended to be, to the extent required by Rule 16b-3 of the Exchange Act, a "non-employee director" as defined in Rule 16b-3 of the Exchange Act and an "independent director" to the extent required by the rules of the national securities exchange that is the principal trading market for the Common Stock, provided that, with respect to Awards made to a member of the Board who is not an employee of the Company, Administrator means the Board. Any member of the Administrator who does not meet the foregoing requirements shall abstain from any decision regarding an Award and shall not be considered a member of the Administrator to the extent required to comply with Rule 16b-3 of the Exchange Act. "Adoption Date" means the date the Plan is adopted by the Board.

"Affiliate" means any entity, whether now or hereafter existing, which controls, is controlled by, or is under common control with, Liquidia Technologies or any successor to Liquidia Technologies. For this purpose, "control" (including the correlative meanings of the terms "controlled by" and "under common control with") shall mean ownership, directly or indirectly, of 50% or more of the total combined voting power of all classes of voting securities issued by such entity, or the possession, directly or indirectly, of the power to direct the management and policies of such entity, by contract or otherwise.

"Award" means any stock option, stock appreciation right, stock award, stock unit, Performance Share, Performance Unit, and/or Other Stock-Based Award, whether granted under this Plan.

"Award Agreement" means the written document(s), including an electronic writing acceptable to the Administrator, and any notice, addendum or supplement thereto, memorializing the terms and conditions of an Award granted pursuant to the Plan and which shall incorporate the terms of the Plan.

"Board" means the Board of Directors of Liquidia Technologies.

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"Cause" means, with respect to a Participant, except as otherwise provided in the relevant Award Agreement (i) the Participant's plea of guilty or *nolo contendere* to, or conviction of, (A) a felony (or its equivalent in a non-United States jurisdiction) or (B) other conduct of a criminal nature that has or is likely to have a material adverse effect on the reputation or standing in the community of Liquidia Technologies, any of its Affiliates or a successor to Liquidia Technologies, any of its Subsidiaries or a successor to Liquidia Technologies, any of its Subsidiaries or a successor to Liquidia Technologies or a Subsidiary; (ii) a breach by the Participant from working for Liquidia Technologies or a Subsidiary; ability to perform the Participant's employment duties to Liquidia Technologies, any of its Subsidiaries or a successor to Liquidia Technologies or a Subsidiary; (ii) a breach by the Participant of a regulatory rule that adversely affects the Participant's ability to perform the Participant's employment duties to Liquidia Technologies, any of its Subsidiaries or a successor to Liquidia Technologies, or a Subsidiary, in any material respect; or (iii) the Participant's failure, in any material respect, to (A) perform the Participant's employment duties, (B) comply with the applicable policies of Liquidia Technologies, or of its Subsidiaries, or a successor to Liquidia Technologies or a Subsidiary, or (C) comply with covenants contained in any contract or Award Agreement to which the Participant is a party; *provided, however*, that the Participant shall be provided a written notice describing in reasonable detail the facts which are considered to give rise to a breach described in this clause (iii) and the Participant shall have 30 days following receipt of such written notice (the "*Cure Period*") during which the Participant may remedy the condition and, if so remedied, no Cause for Termination of Service shall exist.]

"*Change in Control*" means the first of the following to occur: (i) a Change in Ownership of Liquidia Technologies, (ii) a Change in Effective Control of Liquidia Technologies, or (iii) a Change in the Ownership of Assets of Liquidia Technologies, as described herein and construed in accordance with Code section 409A.

(i) A "Change in Ownership of Liquidia Technologies" shall occur on the date that any one Person acquires, or Persons Acting as a Group acquire, ownership of the capital stock of Liquidia Technologies that, together with the stock held by such Person or Group, constitutes more than 50% of the total fair market value or total voting power of the capital stock of Liquidia Technologies. However, if any one Person is, or Persons Acting as a Group are, considered to own more than 50%, on a fully diluted basis, of the total fair market value or total voting power of the capital stock by the same Person or Persons Acting as a Group is not considered to cause a Change in Ownership of Liquidia Technologies (as described below). An increase in the percentage of capital stock owned by any one Person, or Persons Acting as a Group, as a result of a transaction in which Liquidia Technologies acquires its stock in exchange for property will be treated as an acquisition of stock.

(ii) A "Change in Effective Control of Liquidia Technologies" shall occur on the date either (A) a majority of members of Liquidia Technologies' Board is replaced during any 12-month period by directors whose appointment or election is not endorsed by a majority of the members of Liquidia Technologies' Board before the date of the appointment or election, or (B) any one Person, or Persons Acting as a Group, acquires (or has acquired during the 12-month period ending on the date of the most recent acquisition by such Person or Persons) ownership of stock of Liquidia Technologies possessing 50% or more of the total voting power of the stock of Liquidia Technologies.

(iii) A "Change in the Ownership of Assets of Liquidia Technologies" shall occur on the date that any one Person acquires, or Persons Acting as a Group acquire (or has or have acquired during the 12-month period ending on the date of the most recent acquisition by such Person or Persons), assets from Liquidia Technologies that have a total gross fair market value equal to or more than 50% of the total gross fair market value of all of the assets of Liquidia Technologies immediately before such acquisition or acquisitions. For this purpose, gross fair market value means the value of the assets of Liquidia Technologies, or the value of the assets being disposed of, determined without regard to any liabilities associated with such assets.

The following rules of construction apply in interpreting the definition of Change in Control:

(A) A "Person" means any individual, entity or group within the meaning of Section

13(d)(3) or 14(d)(2) of the Securities Exchange Act of 1934, as amended, other than employee benefit plans sponsored or maintained by Liquidia Technologies and by entities controlled by Liquidia Technologies or an underwriter, initial purchaser or placement agent temporarily holding the capital stock of Liquidia Technologies pursuant to a registered public offering.

(B) Persons will be considered to be Persons Acting as a Group (or Group) if they are owners of a corporation that enters into a merger, consolidation, purchase or acquisition of stock, or similar business transaction with the corporation. If a Person owns stock in both corporations that enter into a merger, consolidation, purchase or acquisition of stock, or similar transaction, such shareholder is considered to be acting as a Group with other shareholders only with respect to the ownership in that corporation before the transaction giving rise to the change and not with respect to the ownership interest in the other corporation. Persons will not be considered to be acting as a Group solely because they purchase assets of the same corporation at the same time, or as a result of the same public offering.

(C) A Change in Control shall not include a transfer to a related person as described in Code section 409A or a public offering of capital stock of Liquidia Technologies.

(D) For purposes of the definition of Change in Control, Section 318(a) of the Code applies to determine stock ownership. Stock underlying a vested option is considered owned by the individual who holds the vested option (and the stock underlying an unvested option is not considered owned by the individual who holds the unvested option). For purposes of the preceding sentence, however, if a vested option is exercisable for stock that is not substantially vested (as defined by Treasury Regulation §1.83-3(b) and (j)), the stock underlying the option is not treated as owned by the individual who holds the option.

"*Code*" means the Internal Revenue Code of 1986, as amended from time to time, and any successor thereto, the Treasury Regulations thereunder and other relevant interpretive guidance issued by the Internal Revenue Service or the Treasury Department. Reference to any specific section of the Code shall be deemed to include such regulations and guidance, as well as any successor section, regulations and guidance.

"Common Stock" means shares of common stock of Liquidia Technologies, par value \$0.001 per share, and any capital securities into which they are converted.

"Company" means Liquidia Technologies and its Subsidiaries, except where the context otherwise requires. For purposes of determining whether a Change in Control has occurred, Company shall mean only Liquidia Technologies.

"Compensation Committee" means the Compensation Committee of the Board.

"Director Limits" shall have the meaning ascribed to it in Section 5(e) of the Plan.

"Dividend Equivalent" means a right, granted to a Participant, to receive cash, Common Stock, stock Units or other property equal in value to dividends paid with respect to a specified number of shares of Common Stock.

"Eligible Individuals" means (i) officers and employees of, and other individuals, including non-employee directors, who are natural persons providing bona fide services to or for, Liquidia Technologies or any of its Subsidiaries, *provided* that such services are not in connection with the offer or sale of securities in a capital-raising transaction and do not directly or indirectly promote or maintain a market for Liquidia Technologies' securities, and (ii) prospective officers, employees and service providers who have accepted offers of employment or other service relationship from Liquidia Technologies or a Subsidiary.

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"Exchange Act" means the Securities Exchange Act of 1934, as amended from time to time, and any successor thereto. Reference to any specific section of the Exchange Act shall be deemed to include such regulations and guidance issued thereunder, as well as any successor section, regulations and guidance.

"Fair Market Value" means, on a per share basis as of any date, unless otherwise determined by the Administrator:

(i) if the principal market for the Common Stock (as determined by the Administrator if the Common Stock is listed or admitted to trading on more than one exchange or market) is a national securities exchange or an established securities market, unless otherwise determined by the Administrator, the official closing price per share of Common Stock for the regular market session on that date on the principal exchange or market on which the Common Stock is then listed or admitted to trading or, if no sale is reported for that date, on the last preceding day on which a sale was reported, all as reported by such source as the Administrator may select;

(ii) if the principal market for the Common Stock is not a national securities exchange or an established securities market, but the Common Stock is quoted by a national quotation system, the average of the highest bid and lowest asked prices for the Common Stock on that date as reported on a national quotation system or, if no prices are reported for that date, on the last preceding day on which prices were reported, all as reported by such source as the Administrator may select; or

(iii) if the Common Stock is neither listed or admitted to trading on a national securities exchange or an established securities market, nor quoted by a national quotation system, the value determined by the Administrator in good faith by the reasonable application of a reasonable valuation method, which method may, but need not, include taking into account an appraisal of the fair market value of the Common Stock conducted by a nationally recognized appraisal firm selected by the Administrator.

Notwithstanding the preceding, for foreign, federal, state and local income tax reporting purposes and for such other purposes as the Administrator deems appropriate, the Fair Market Value shall be determined by the Administrator in accordance with uniform and nondiscriminatory standards adopted by it from time to time.

"Full Value Award" means an Award that results in Liquidia Technologies transferring the full value of a share of Common Stock under the Award, whether or not an actual share of stock is issued. Full Value Awards shall include, but are not limited to, stock awards, stock units, Performance Shares, Performance Units that are payable in Common Stock, and Other Stock-Based Awards for which Liquidia Technologies transfers the full value of a share of Common Stock under the Award, but shall not include Dividend Equivalents.

"Incentive Stock Option" means any stock option that is designated, in the applicable Award Agreement or the resolutions of the Administrator under which the stock option is granted, as an "incentive stock option" within the meaning of Section 422 of the Code and otherwise meets the requirements to be an "incentive stock option" set forth in Section 422 of the Code.

"IPO Date" means the date of the underwriting agreement between the Company and the underwriter(s) managing the initial public offering of the Common Stock, pursuant to which the Common Stock is priced for the initial public offering.

"Liquidia Technologies" means Liquidia Technologies, Inc., a Delaware corporation.

"Nonqualified Option" means any stock option that is not an Incentive Stock Option.

"Other Stock-Based Award" means an Award of Common Stock or any other Award that is valued in whole or in part by reference to, or is otherwise based upon, shares of Common Stock, including without limitation Dividend Equivalents and convertible debentures.

"Participant" means an Eligible Individual to whom one or more Awards are or have been granted pursuant to the Plan and have not been fully settled or cancelled and, following the death of any such person, his successors, heirs, executors and administrators, as the case may be.

"Performance Award" means a Full Value Award, the grant, vesting, lapse of restrictions or settlement of which is conditioned upon the achievement of performance objectives over a specified Performance Period and includes, without limitation, Performance Shares and Performance Units.

"Performance Goals" means the performance goals established by the Administrator in connection with the grant of Awards based on Performance Metrics or other performance criteria selected by the Administrator.

"Performance Period" means that period established by the Administrator during which any Performance Goals specified by the Administrator with respect to such Award are to be measured.

"*Performance Metrics*" means criteria established by the Administrator relating to any of the following, as it may apply to an individual, one or more business units, divisions, or Affiliates, or on a company-wide basis, and in absolute terms, relative to a base period, or relative to the performance of one or more comparable companies, peer groups, or an index covering multiple companies:

(i) *Earnings or Profitability Metrics*: any derivative of revenue; earnings/loss (gross, operating, net, or adjusted); earnings/loss before interest and taxes ("EBIT"); earnings/loss before interest, taxes, depreciation and amortization ("EBITDA"); profit margins; operating margins; expense levels or ratios; *provided* that any of the foregoing metrics may be adjusted to eliminate the effect of any one or more of the following: interest expense, asset impairments or investment losses, early extinguishment of debt or stock-based compensation expense;

(ii) *Return Metrics*: any derivative of return on investment, assets, equity or capital (total or invested);

(iii) *Investment Metrics*: relative risk-adjusted investment performance; investment performance of assets under management;

(iv) *Cash Flow Metrics*: any derivative of operating cash flow; cash flow sufficient to achieve financial ratios or a specified cash balance; free cash flow; cash flow return on capital; net cash provided by operating activities; cash flow per share; working capital;

(v) *Liquidity Metrics*: any derivative of debt leverage (including debt to capital, net debt-to-capital, debt-to-EBITDA or other liquidity ratios); and/or

(vi) *Stock Price and Equity Metrics*: any derivative of return on stockholders' equity; total stockholder return; stock price; stock price appreciation; market capitalization; earnings/loss per share (basic or diluted) (before or after taxes).

"*Performance Shares*" means a grant of stock or stock Units the issuance, vesting or payment of which is contingent on performance as measured against predetermined objectives over a specified Performance Period.

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"Performance Units" means a grant of dollar-denominated Units the value, vesting or payment of which is contingent on performance against predetermined objectives over a specified Performance Period.

"Plan" means this Liquidia Technologies, Inc. 2018 Long-Term Incentive Plan, as set forth herein and as it may be amended from time to time.

"Restricted Stock" means an Award of shares of Common Stock to a Participant that may be subject to certain transferability and other restrictions and to a risk of forfeiture (including by reason of not satisfying certain Performance Goals).

"Restricted Stock Unit" means a right granted to a Participant to receive shares of Common Stock or cash at the end of a specified deferral period, which right may be conditioned on the satisfaction of certain requirements (including the satisfaction of certain Performance Goals).

"Restriction Period" means, with respect to Full Value Awards, the period commencing on the date of grant of such Award to which vesting or transferability and other restrictions and a risk of forfeiture apply and ending upon the expiration of the applicable vesting conditions, transferability and other restrictions and lapse of risk of forfeiture and/or the achievement of the applicable Performance Goals (it being understood that the Administrator may provide that vesting shall occur and/or restrictions shall lapse with respect to portions of the applicable Award during the Restriction Period.

"Subsidiary" means any corporation or other entity in an unbroken chain of corporations or other entities beginning with Liquidia Technologies if each of the corporations or other entities, or group of commonly controlled corporations or other entities, other than the last corporation or other entity in the unbroken chain then owns stock or other equity interests possessing 50% or more of the total combined voting power of all classes of stock or other equity interests in one of the other corporations or other entities in such chain or otherwise has the power to direct the management and policies of the entity by contract or by means of appointing a majority of the members of the board or other body that controls the affairs of the entity; *provided, however*, that solely for purposes of determining whether a Participant has a Termination of Service that is a "separation from service" within the meaning of Section 409A of the Code or whether an Eligible Individual is eligible to be granted an Award that in the hands of such Eligible Individual would constitute a "nonqualified deferred compensation plan" within the meaning of Section 409A of the Code, a "Subsidiary" of a corporation or other entity means all other entities with which such corporation or other entity would be considered a single employer under Sections 414(b) or 414(c) of the Code.

"Tax Withholding Obligation" means any federal, state, local or foreign (non-United States) income, employment or other tax or social insurance contribution required by applicable law to be withheld in respect of Awards.

"Termination of Service" means the termination of the Participant's employment, or performance of services for, Liquidia Technologies and its Subsidiaries. Temporary absences from employment because of illness, vacation or leave of absence and transfers among Liquidia Technologies and its Subsidiaries shall not be considered Terminations of Service. With respect to any Award that constitutes a "nonqualified deferred compensation plan" within the meaning of Section 409A of the Code, "Termination of Service" shall mean a "separation from service" as defined under Section 409A of the Code to the extent required by Section 409A of the Code to avoid the imposition of any tax or interest or the inclusion of any amount in income pursuant to Section 409A of the Code. A Participant has a separation from service within the meaning of Section 409A of the Code if the Participant terminates employment with Liquidia Technologies and all Subsidiaries for any reason. A Participant will generally be treated as having terminated employment with Liquidia Technologies and all Subsidiaries as of a certain date if the Participant and the entity that employs the Participant reasonably anticipate that the Participant will perform no further services for Liquidia Technologies or any Subsidiary after such date or that the level of bona fide services that the Participant will perform after such date (whether as an

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employee or an independent contractor) will permanently decrease to no more than 20 percent (20%) of the average level of bona fide services performed (whether as an employee or an independent contractor) over the immediately preceding 36-month period (or the full period of services if the Participant has been providing services for fewer than 36 months); *provided, however*, that the employment relationship is treated as continuing while the Participant is on military leave, sick leave or other bona fide leave of absence if the period of leave does not exceed six months or, if longer, so long as the Participant retains the right to reemployment with Liquidia Technologies or any Subsidiary.

"Total and Permanent Disability" means, with respect to a Participant, except as otherwise provided in the relevant Award Agreement, that a Participant is (i) unable to engage in any substantial gainful activity by reason of any medically determinable physical or mental impairment that can be expected to last until the Participant's death or result in death, or (ii) determined to be totally disabled by the Social Security Administration or other governmental or quasi-governmental body that administers a comparable social insurance program outside of the United States in which the Participant participates and which conditions the right to receive benefits under such program on the Participant being unable to engage in any substantial gainful activity by reason of any medically determinable physical or mental impairment that can be expected to last until the Participant's death or result in death. The Administrator shall have sole authority to determine whether a Participant has suffered a Total and Permanent Disability and may require such medical or other evidence as it deems necessary to judge the nature and permanency of the Participant's condition.

"Unit" means a bookkeeping entry used by Liquidia Technologies to record and account for the grant of the following types of Awards until such time as the Award is paid, cancelled, forfeited or terminated, as the case may be: stock units, Restricted Stock Units, Performance Units, and Performance Shares that are expressed in terms of units of Common Stock.

{end of document}

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LIQUIDIA TECHNOLOGIES, INC.

RESTRICTED STOCK UNITS NOTICE UNDER THE LIQUIDIA TECHNOLOGIES, INC. 2018 LONG-TERM INCENTIVE PLAN

Name of Grantee:

This Notice evidences the award of restricted stock units (each, an "**RSU**," and collectively, the "**RSUs**") of LIQUIDIA TECHNOLOGIES, Inc., a Delaware corporation (the "**Company**"), that have been granted to you pursuant to the Liquidia Technologies, Inc. 2018 Long-Term Incentive Plan (the "**Plan**") and conditioned upon your agreement to the terms of the attached Restricted Stock Units Agreement (the "**Agreement**"). This Notice constitutes part of and is subject to the terms and provisions of the Agreement and the Plan, which are incorporated by reference herein. Each RSU is equivalent in value to one share of the Company's Common Stock and represents the Company's commitment to issue one share of the Company's Common Stock at a future date, subject to the terms of the Agreement and the Plan. The RSUs are credited to a separate account maintained for you on the books and records of the Company (the "**Account**"). All amounts credited to the Account will continue for all purposes to be part of the general assets of the Company.

Grant Date:

Number of RSUs:

<u>Vesting Schedule</u>: All of the RSUs are nonvested and forfeitable as of the Grant Date. So long as your Service (as defined in the Agreement) is continuous from the Grant Date through the applicable date upon which vesting is scheduled to occur:

Liquidia Technologies, Inc.

Date

I acknowledge that I have carefully read the Agreement and the prospectus for the Plan. I agree to be bound by all of the provisions set forth in those documents. I also consent to electronic delivery of all notices or other information with respect to the RSUs or the Company.

LIQUIDIA TECHNOLOGIES, INC.

RESTRICTED STOCK UNITS AGREEMENT UNDER THE LIQUIDIA TECHNOLOGIES, INC. 2018 LONG-TERM INCENTIVE PLAN

1. <u>Terminology</u>. Unless otherwise provided in this Agreement, capitalized terms used herein are defined in the Glossary at the end of this Agreement.

2. <u>Vesting</u>. All of the RSUs are nonvested and forfeitable as of the Grant Date. So long as your Service is continuous from the Grant Date through the applicable date upon which vesting is scheduled to occur, the RSUs will become vested and nonforfeitable in accordance with the vesting schedule set forth in the Notice. Except for the circumstances, if any, described in the Notice, none of the RSUs will become vested and nonforfeitable after your Service ceases.

3. <u>Termination of Employment or Service</u>. Unless otherwise provided in the Notice, if your Service with the Company ceases for any reason, all RSUs that are not then vested and nonforfeitable will be forfeited to the Company immediately and automatically upon such cessation without payment of any consideration therefor and you will have no further right, title or interest in or to such RSUs or the underlying shares of Common Stock.

4. <u>Restrictions on Transfer</u>. Neither this Agreement nor any of the RSUs may be assigned, transferred, pledged, hypothecated or disposed of in any way, whether by operation of law or otherwise, and the RSUs shall not be subject to execution, attachment or similar process. All rights with respect to this Agreement and the RSUs shall be exercisable during your lifetime only by you or your guardian or legal representative. Notwithstanding the foregoing, the RSUs may be transferred upon your death by last will and testament or under the laws of descent and distribution.

5. <u>Settlement of RSUs</u>.

(a) <u>Manner of Settlement</u>. You are not required to make any monetary payment (other than applicable tax withholding, if required) as a condition to settlement of the RSUs. The Company will issue to you, in settlement of your RSUs and subject to the provisions of Section 6 below, the number of whole shares of Common Stock that equals the number of whole RSUs that become vested, and such vested RSUs will terminate and cease to be outstanding upon such issuance of the shares. Upon issuance of such shares, the Company will determine the form of delivery (e.g., a stock certificate or electronic entry evidencing such shares) and may deliver such shares on your behalf electronically to the Company's designated stock plan administrator or such other broker-dealer as the Company may choose at its sole discretion, within reason.

(b) <u>Timing of Settlement</u>. Your RSUs will be settled by the Company, via the issuance of Common Stock as described herein, on the date that the RSUs become vested and nonforfeitable. However, if a scheduled issuance date falls on a Saturday, Sunday or federal holiday, such issuance date shall instead fall on the next following day that the principal executive offices of the Company are open for business. In all cases, the issuance and delivery of shares under this Agreement is intended to comply with Treasury Regulation 1.409A-1(b)(4) and shall be construed and administered in such a manner.

6. <u>Tax Withholding</u>. On or before the time you receive a distribution of the shares subject to your RSUs, or at any time thereafter as requested by the Company, you hereby authorize any required withholding from the Common Stock issuable to you and/or otherwise agree to make adequate provision in cash for any sums required to satisfy the federal, state, local and foreign tax withholding obligations of the Company or any Affiliate which arise in connection with your RSUs (the "*Withholding Taxes*"). Additionally, the Company may, in its sole discretion, satisfy all or any portion of the Withholding Taxes obligation relating to your RSUs by any of the following means or by a combination of such means: (i) withholding from any compensation otherwise payable to you by the Company; (ii) causing you to tender a cash payment; (iii) permitting you to enter into a "same day sale" commitment with a broker-dealer that is a member of the Financial Industry Regulatory Authority (a "*FINRA Dealer*") whereby you

irrevocably elect to sell a portion of the shares to be delivered under the Agreement to satisfy the Withholding Taxes and whereby the FINRA Dealer irrevocably commits to forward the proceeds necessary to satisfy the Withholding Taxes directly to the Company; or (iv) withholding shares of Common Stock from the shares of Common Stock issued or otherwise issuable to you in connection with the RSUs with a Fair Market Value (measured as of the date shares of Common Stock are issued to you pursuant to Section 5) equal to the amount of such Withholding Taxes; provided, however, that the number of such shares of Common Stock so withheld shall not exceed the amount necessary to satisfy the Company's required tax withholding obligations using the minimum statutory withholding rates for federal, state, local and foreign tax purposes, including payroll taxes, that are applicable to supplemental taxable income. Unless the tax withholding obligations of the Company and/or any Affiliate are satisfied, the Company shall have no obligation to deliver to you any Common Stock to you that the amount of the Company's withholding obligation was greater than the amount withheld by the Company, you agree to indemnify and hold the Company harmless from any failure by the Company to withhold the proper amount.

7. Adjustments for Corporate Transactions and Other Events.

(a) <u>Stock Dividend, Stock Split and Reverse Stock Split</u>. Upon a stock dividend of, or stock split or reverse stock split affecting, the Common Stock, the number of outstanding RSUs shall, without further action of the Administrator, be adjusted to reflect such event; provided, however, that any fractional RSUs resulting from any such adjustment shall be eliminated. Adjustments under this paragraph will be made by the Administrator, whose determination as to what adjustments, if any, will be made and the extent thereof will be final, binding and conclusive.

(b) <u>Merger, Consolidation and Other Events</u>. If the Company shall be the surviving or resulting corporation in any merger or consolidation and the Common Stock shall be converted into other securities, the RSUs shall pertain to and apply to the securities to which a holder of the number of shares of

Common Stock subject to the RSUs would have been entitled. If the stockholders of the Company receive by reason of any distribution in total or partial liquidation or pursuant to any merger of the Company or acquisition of its assets, securities of another entity or other property (including cash), then the rights of the Company under this Agreement shall inure to the benefit of the Company's successor, and this Agreement shall apply to the securities or other property (including cash) to which a holder of the number of shares of Common Stock subject to the RSUs would have been entitled, in the same manner and to the same extent as the RSUs.

8. <u>Non-Guarantee of Employment or Service Relationship</u>. Nothing in the Plan or this Agreement shall alter your at-will or other employment status or other service relationship with the Company, nor be construed as a contract of employment or service relationship between the Company and you, or as a contractual right of you to continue in the employ of, or in a service relationship with, the Company for any period of time, or as a limitation of the right of the Company to discharge you at any time with or without cause or notice and whether or not such discharge results in the forfeiture of any nonvested and forfeitable RSUs or any other adverse effect on your interests under the Plan.

9. <u>Rights as Stockholder</u>. You shall not have any of the rights of a stockholder with respect to any shares of Common Stock that may be issued in settlement of the RSUs until such shares of Common Stock have been issued to you.

10. <u>The Company's Rights</u>. The existence of the RSUs shall not affect in any way the right or power of the Company or its stockholders to make or authorize any or all adjustments, recapitalizations, reorganizations, or other changes in the Company's capital structure or its business, or any merger or consolidation of the Company, or any issue of bonds, debentures, preferred or other stocks with preference ahead of or convertible into, or otherwise affecting the Common Stock or the rights thereof, or the dissolution or liquidation of the Company, or any sale or transfer of all or any part of the Company's assets or business, or any other corporate act or proceeding, whether of a similar character or otherwise.

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11. <u>Restrictions on Issuance of Shares</u>. The issuance of shares of Common Stock upon settlement of the RSUs shall be subject to and in compliance with all applicable requirements of federal, state, or foreign law with respect to such securities. No shares of Common Stock may be issued hereunder if the issuance of such shares would constitute a violation of any applicable federal, state, or foreign securities laws or other law or regulations or the requirements of any stock exchange or market system upon which the Company's legal counsel to be necessary to the lawful issuance of any shares subject to the RSUs shall relieve the Company of any liability in respect of the failure to issue such shares as to which such requisite authority shall not have been obtained. As a condition to the settlement of the RSUs, the Company may require you to satisfy any qualifications that may be necessary or appropriate, to evidence compliance with any applicable law or regulation, and to make any representation or warranty with respect thereto as may be requested by the Company.

12. Notices. All notices and other communications made or given pursuant to this Agreement shall be given in writing and shall be deemed effectively given upon receipt or, in the case of notices delivered by the Company to you, five (5) days after deposit in the United States mail, postage prepaid, addressed to you at the last address you provided to the Company, or in the case of notices delivered to the Company by you, addressed to the Administrator, care of the Company for the attention of its Secretary at its principal executive office or, in either case, if the receiving party consents in advance, transmitted and received via telecopy or via such other electronic transmission mechanism as may be available to the parties. Notwithstanding the foregoing, the Company may, in its sole discretion, decide to deliver any documents related to participation in the Plan and this award of RSUs by electronic means or to request your consent to participate in the Plan or accept this award of RSUs by electronic means. You hereby consent to receive such documents by electronic delivery and, if requested, to agree to participate in the Plan through an on-line or electronic system established and maintained by the Company or another third party designated by the Company.

13. <u>Entire Agreement</u>. This Agreement, together with the relevant Notice and the Plan, contain the entire agreement between the parties with respect to the RSUs granted hereunder. Any oral or written agreements, representations, warranties, written inducements, or other communications made prior to the execution of this Agreement with respect to the RSUs granted hereunder shall be void and ineffective for all purposes.

14. <u>Amendment</u>. This Agreement may be amended from time to time by the Administrator in its discretion; <u>provided</u>, <u>however</u>, that this Agreement may not be modified in a manner that would have a materially adverse effect on the RSUs as determined in the discretion of the Administrator, except as provided in the Plan or in a written document signed by each of the parties hereto.

15. <u>409A Savings Clause</u>. This Agreement and the RSUs granted hereunder are intended to fit within the "short-term deferral" exemption from Section 409A of the Code as set forth in Treasury Regulation Section 1.409A-1(b)(4). In administering this Agreement, the Company shall interpret this Agreement in a manner consistent with such exemption. Notwithstanding the foregoing, if it is determined that the RSUs fail to satisfy the requirements of the short-term deferral rule and are otherwise deferred compensation subject to Section 409A, and if you are a "Specified Employee" (within the meaning set forth Section 409A(a)(2)(B)(i) of the Code) as of the date of your separation from service (within the meaning of Treasury Regulation Section 1.409A-1(h)), then the issuance of any shares that would otherwise be made upon the date of the separation from service or within the first six (6) months thereafter will not be made on the originally scheduled date(s) and will instead be issued in a lump sum on the date that is six (6) months and one day after the date of the separation from service, but if and only if such delay in the issuance of the shares is necessary to avoid the imposition of additional taxation on you in respect of the shares under Section 409A of the Code. Each installment of shares that vests is intended to constitute a "separate payment" for purposes of Section 409A of the Code and Treasury Regulation Section 1.409A-2(b)(2).

16. <u>No Obligation to Minimize Taxes</u>. The Company has no duty or obligation to minimize the tax consequences to you of this award of RSUs and shall not be liable to you for any adverse tax consequences to you arising in connection with this award. You are hereby advised to consult with your

own personal tax, financial and/or legal advisors regarding the tax consequences of this award and by signing the Notice, you have agreed that you have done so or knowingly and voluntarily declined to do so.

17. <u>Conformity with Plan</u>. This Agreement is intended to conform in all respects with, and is subject to all applicable provisions of, the Plan. Inconsistencies between this Agreement and the Plan shall be resolved in accordance with the terms of the Plan. In the event of any ambiguity in this

Agreement or any matters as to which this Agreement is silent, the Plan shall govern. A copy of the Plan is available upon request to the Administrator.

18. <u>No Funding</u>. This Agreement constitutes an unfunded and unsecured promise by the Company to issue shares of Common Stock in the future in accordance with its terms. You have the status of a general unsecured creditor of the Company as a result of receiving the grant of RSUs.

19. <u>Effect on Other Employee Benefit Plans</u>. The value of the RSUs subject to this Agreement shall not be included as compensation, earnings, salaries, or other similar terms used when calculating your benefits under any employee benefit plan sponsored by the Company or any Affiliate, except as such plan otherwise expressly provides. The Company expressly reserves its rights to amend, modify, or terminate any of the Company's or any Affiliate's employee benefit plans.

20. <u>Governing Law</u>. The validity, construction and effect of this Agreement, and of any determinations or decisions made by the Administrator relating to this Agreement, and the rights of any and all persons having or claiming to have any interest under this Agreement, shall be determined exclusively in accordance with the laws of the State of Delaware, without regard to its provisions concerning the applicability of laws of other jurisdictions. As a condition of this Agreement, you agree that you will not bring any action arising under, as a result of, pursuant to or relating to, this Agreement in any court other than a federal or state court in the districts which include Delaware, and you hereby agree and submit to the personal jurisdiction of any federal court located in the district which includes Delaware or any state court in the district which includes Delaware. You further agree that you will not deny or attempt to defeat such personal jurisdiction or object to venue by motion or other request for leave from any such court.

21. <u>Resolution of Disputes</u>. Any dispute or disagreement which shall arise under, or as a result of, or pursuant to or relating to, this Agreement shall be determined by the Administrator in good faith in its absolute and uncontrolled discretion, and any such determination or any other determination by the Administrator under or pursuant to this Agreement and any interpretation by the Administrator of the terms of this Agreement, will be final, binding and conclusive on all persons affected thereby. You agree that before you may bring any legal action arising under, as a result of, pursuant to or relating to, this Agreement you will first exhaust your administrative remedies before the Administrator. You further agree that in the event that the Administrator does not resolve any dispute or disagreement arising under, as a result of, pursuant to or relating to, this Agreement to your satisfaction, no legal action may be commenced or maintained relating to this Agreement more than twenty-four (24) months after the Administrator's decision.

22. <u>Headings</u>. The headings in this Agreement are for reference purposes only and shall not affect the meaning or interpretation of this Agreement.

23. <u>Electronic Delivery of Documents</u>. By your signing the Notice, you (i) consent to the electronic delivery of this Agreement, all information with respect to the Plan and the RSUs, and any reports of the Company provided generally to the Company's stockholders; (ii) acknowledge that you may receive from the Company a paper copy of any documents delivered electronically at no cost to you by contacting the Company by telephone or in writing; (iii) further acknowledge that you may revoke your consent to the electronic delivery of documents at any time by notifying the Company of such revoked consent by telephone, postal service or electronic mail; and (iv) further acknowledge that you understand that you are not required to consent to electronic delivery of documents.

24. <u>No Future Entitlement</u>. By your signing the Notice, you acknowledge and agree that: (i) the grant of a restricted stock unit award is a onetime benefit which does not create any contractual or other right to receive future grants of restricted stock units, or compensation in lieu of restricted stock

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units, even if restricted stock units have been granted repeatedly in the past; (ii) all determinations with respect to any such future grants and the terms thereof will be at the sole discretion of the Committee; (iii) the value of the restricted stock units is an extraordinary item of compensation which is outside the scope of your employment contract, if any; (iv) the value of the restricted stock units is not part of normal or expected compensation or salary for any purpose, including, but not limited to, calculating any termination, severance, resignation, redundancy, end of service payments or similar payments, or bonuses, long-service awards, pension or retirement benefits; (v) the vesting of the restricted stock units ceases upon termination of Service with the Company or transfer of employment from the Company, or other cessation of eligibility for any reason, except as may otherwise be explicitly provided in this Agreement; (vi) the Company does not guarantee any future value of the restricted stock units; and (vii) no claim or entitlement to compensation or damages arises if the restricted stock units decrease or do not increase in value and you irrevocably release the Company from any such claim that does arise.

Personal Data. For purposes of the implementation, administration and management of the restricted stock units or the effectuation of any 25. acquisition, equity or debt financing, joint venture, merger, reorganization, consolidation, recapitalization, business combination, liquidation, dissolution, share exchange, sale of stock, sale of material assets or other similar corporate transaction involving the Company (a "Corporate Transaction"), you consent, by execution of the Notice, to the collection, receipt, use, retention and transfer, in electronic or other form, of your personal data by and among the Company and its third party vendors or any potential party to a potential Corporate Transaction. You understand that personal data (including but not limited to, name, home address, telephone number, employee number, employment status, social security number, tax identification number, date of birth, nationality, job and payroll location, data for tax withholding purposes and shares awarded, cancelled, vested and unvested) may be transferred to third parties assisting in the implementation, administration and management of the restricted stock units or the effectuation of a Corporate Transaction and you expressly authorize such transfer as well as the retention, use, and the subsequent transfer of the data by the recipient(s). You understand that these recipients may be located in your country or elsewhere, and that the recipient's country may have different data privacy laws and protections than your country. You understand that data will be held only as long as is necessary to implement, administer and manage the restricted stock units or effect a Corporate Transaction. You understand that you may, at any time, request a list with the names and addresses of any potential recipients of the personal data, view data, request additional information about the storage and processing of data, require any necessary amendments to data or refuse or withdraw the consents herein, in any case without cost, by contacting in writing the Company's Secretary. You understand, however, that refusing or withdrawing your consent may affect your ability to accept a restricted stock unit award.

{Glossary begins on next page}

(a) "*Administrator*" means the Board of Directors of Liquida Technologies, Inc. or such committee or committees appointed by the Board to administer the Plan.

(b) "*Affiliate*" shall have the meaning set forth in the Plan.

(c) "Agreement" means this document, as amended from time to time, together with the Plan which is incorporated herein by

reference.

(d) *"Change in Control"* shall have the meaning set forth in the Plan.

(e) "Code" means the Internal Revenue Code of 1986, as amended, and the Treasury regulations and other guidance promulgated

thereunder.

(f) "Common Stock" means the common stock, US\$.001 par value per share, of Liquidia Technologies, Inc.

(g) "*Company*" means Liquidia Technologies, Inc. and its Affiliates, except where the context otherwise requires. For purposes of determining whether a Change in Control has occurred, Company shall mean only Liquidia Technolgies, Inc.

- (h) *"Fair Market Value"* has the meaning set forth in the Plan.
- (i) "Grant Date" means the effective date of a grant of RSUs made to you as set forth in the relevant Notice.

(j) "*Notice*" means the statement, letter or other written notification provided to you by the Company setting forth the terms of a grant of RSUs made to you.

(k) "Plan" means the Liquidia Technologies, Inc. 2018 Long-Term Incentive Plan, as amended from time to time.

(1) **"RSU**" means the Company's commitment to issue one share of Common Stock at a future date, subject to the terms of the Agreement and the Plan.

(m) "Service" means your employment, service as a non-executive director, or other service relationship with the Company and its Affiliates. Your Service will be considered to have ceased with the Company and its Affiliates if, immediately after a sale, merger, or other corporate transaction, the trade, business, or entity with which you are employed or otherwise have a service relationship is not Liquida Technologies, Inc. or its successor or an Affiliate of Liquidia Technologies, Inc. or its successor.

(n) "You" or "Your" means the recipient of the RSUs as reflected on the applicable Notice. Whenever the word "you" or "your" is used in any provision of this Agreement under circumstances where the provision should logically be construed, as determined by the Administrator, to apply to the estate, personal representative, or beneficiary to whom the RSUs may be transferred by will or by the laws of descent and distribution, the words "you" and "your" shall be deemed to include such person.

{End of Agreement}

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Grant No.:

LIQUIDIA TECHNOLOGIES, INC. INCENTIVE STOCK OPTION NOTICE

This Notice evidences the award of stock options (each, an "*Option*" or collectively, the "*Options*") that have been granted to you, [NAME], subject to and conditioned upon your agreement to the terms of the attached Incentive Stock Option Agreement (the "*Agreement*"). The Options entitle you to purchase shares of common stock, par value \$0.001 per share ("*Common Stock*"), of Liquidia Technologies, Inc., a Delaware corporation (the "*Company*"), under the Liquidia Technologies, Inc. 2018 Long-Term Incentive Plan (the "*Plan*"). The number of shares you may purchase and the exercise price at which you may purchase them are specified below. This Notice constitutes part of and is subject to the terms and provisions of the Agreement and the Plan, which are incorporated by reference herein. *You must return an executed copy of this Notice to the Company within 30 days of the date hereof. If you fail to do so, the Options may be rendered null and void in the Company's discretion.*

Grant Date: [GRANT DATE]

Number of Options: [NUMBER] Options, each permitting the purchase of one Share

Exercise Price: [PRICE] per share

Expiration Date: The Options expire at 5:00 P.M. Eastern Time on the last business day coincident with or prior to the 10th anniversary of the Grant Date (the *"Expiration Date"*), unless fully exercised or terminated earlier.

Exercisability Schedule: Subject to the terms and conditions described in the Agreement, the Options become exercisable in accordance with the schedule below:

LIQUIDIA TECHNOLOGIES, INC.

By:

Date:

I acknowledge that I have carefully read the attached Agreement and the prospectus for the Plan and agree to be bound by all of the provisions set forth in these documents.

Enclosures:	Incentive Stock Option Agreement
	Prospectus for the 2018 Long-Term Incentive Plan
	Exercise Form

OPTIONEE

Date:

Grant No.:

INCENTIVE STOCK OPTION AGREEMENT

UNDER THE

LIQUIDIA TECHNOLGIES, INC. 2018 LONG-TERM INCENTIVE PLAN

1. <u>Terminology</u>. Capitalized terms used in this Agreement are defined in the correlating Stock Option Notice and/or the Glossary at the end of the Agreement.

2. <u>Exercise of Options</u>.

(a) <u>Exercisability</u>. The Options will become exercisable in accordance with the Exercisability Schedule set forth in the Stock Option Notice, so long as you are in the Service of the Company from the Grant Date through the applicable exercisability dates. None of the Options will become exercisable after your Service with the Company ceases, unless the Stock Option Notice provides otherwise with respect to exercisability that arises as a result of your cessation of Service.

(b) <u>Right to Exercise</u>. You may exercise the Options, to the extent exercisable, at any time on or before 5:00 P.M. Eastern Time on the Expiration Date or the earlier termination of the Options, unless otherwise provided under applicable law. Notwithstanding the foregoing, if at any time the Administrator determines that the delivery of Shares under the Plan or this Agreement is or may be unlawful under the laws of any applicable jurisdiction, or Federal, state or foreign securities laws, the right to exercise the Options or receive Shares pursuant to the Options shall be suspended until the Administrator determines that such delivery is lawful. If at any time the Administrator determines that the delivery of the national securities exchange on which the shares are then listed for trade, the right to exercise the Options or receive Shares pursuant to the Options or receive Shares pursuant to the Options on exercise of the Options that apply in the event of your death, Total and Permanent Disability, or termination of Service. The Options may be exercised only in multiples of whole Shares and may not be exercised at any one time as to fewer than one hundred Shares (or such lesser number of Shares as to which the Options are then exercisable). No fractional Shares will be issued under the Options.

(c) <u>Exercise Procedure</u>. In order to exercise the Options, you must provide the following items to the Secretary of the Company or his or her delegate before the expiration or termination of the Options:

- (i) notice, in such manner and form as the Administrator may require from time to time, specifying the number of Shares to be purchased under the Options; and
- (ii) full payment of the Exercise Price for the Shares or properly executed, irrevocable instructions, in such manner and form as the Administrator may require from time to time, to effectuate a broker-assisted cashless exercise, each in accordance with Section 2(d) of this Agreement.

An exercise will not be effective until the Secretary of the Company or his or her delegate receives all of the foregoing items, and such exercise otherwise is permitted under and complies with all applicable federal, state and foreign securities laws. Notwithstanding the foregoing, if the Administrator permits payment by means of delivering properly executed, irrevocable instructions, in such manner and form as the Administrator may require from time to time, to effectuate a

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broker-assisted cashless exercise and such instructions provide for sale of Shares under a limit order rather than at the market, the exercise will not be effective until the earlier of the date the Company receives delivery of cash or cash equivalents in full payment of the Exercise Price or the date the Company receives confirmation from the broker that the sale instruction has been fulfilled, and the exercise will not be effective unless the earlier of such dates occurs on or before termination of the Options.

- (d) <u>Method of Payment</u>. You may pay the Exercise Price by:
 - (i) delivery of cash, certified or cashier's check, money order or other cash equivalent acceptable to the Administrator in its discretion;
 - (ii) a broker-assisted cashless exercise in accordance with Regulation T of the Board of Governors of the Federal Reserve System through a brokerage firm designated or approved by the Administrator;

- subject to such limits as the Administrator may impose from time to time, tender (via actual delivery or attestation) to the Company of other shares of Common Stock of the Company which have a Fair Market Value on the date of tender equal to the Exercise Price;
- (iv) subject to such limits as the Administrator may impose from time to time, net share settlement with respect to any portions of the Options that do not qualify as incentive stock options within the meaning of Code section 422;
- (v) any other method approved by the Administrator; or
- (vi) any combination of the foregoing.

(f) <u>Issuance of Shares upon Exercise</u>. The Company shall issue to you the Shares underlying the Options you exercise as soon as practicable after the exercise date, subject to the Company's receipt of the aggregate exercise price and the requisite withholding taxes, if any. Upon issuance of such Shares, the Company may deliver, subject to the provisions of Section 7 below, such Shares on your behalf electronically to the Company's designated stock plan administrator or such other broker-dealer as the Company may choose at its sole discretion, within reason, or may retain such Shares in uncertificated book-entry form. Any share certificates delivered will, unless the Shares are registered or an exemption from registration is available under applicable federal and state law, bear a legend restricting transferability of such Shares.

3. <u>Termination of Service</u>.

(a) <u>Termination of Unexercisable Options</u>. If your Service with the Company ceases for any reason, the Options that are then unexercisable will terminate immediately upon such cessation.

(b) <u>Exercise Period Following Termination of Service</u>. If your Service with the Company ceases for any reason other than discharge for Cause, the Options that are then exercisable will terminate upon the earliest of:

(i) the expiration of 90 days following such cessation, if your Service ceases on account of (1) your termination by the Company other than a discharge for Cause, or (2) your voluntary termination other than for Total and Permanent Disability or death;

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(ii) the expiration of 12 months following such cessation, if your Service ceases on account of your Total and Permanent Disability or death;

(iii) the expiration of 12 months following your death, if your death occurs during the periods described in clauses (i) or (ii) of this Section 3(b), as applicable; or

(iv) the Expiration Date.

In the event of your death, the exercisable Options may be exercised by your executor, personal representative, or the person(s) to whom the Options are transferred by will or the laws of descent and distribution.

(c) <u>Misconduct</u>. The Options will terminate in their entirety, regardless of whether the Options are then exercisable, immediately upon your discharge from Service for Cause, or upon your commission of any of the following acts during the exercise period following your termination of Service: (i) fraud on or misappropriation of any funds or property of the Company, or (ii) your breach of any provision of any employment, non-disclosure, non-competition, non-solicitation, assignment of inventions, or other similar agreement executed by you for the benefit of the Company, as determined by the Administrator, which determination will be conclusive.

(d) <u>Changes in Status</u>. If you cease to be a "common law employee" of the Company but you continue to provide bona fide services to the Company following such cessation in a different capacity, including without limitation as a director, consultant or independent contractor, then a termination of Service shall not be deemed to have occurred for purposes of this Section 3 upon such change in capacity. Notwithstanding the foregoing, the Options shall not be treated as incentive stock options within the meaning of Code section 422 with respect to any exercise that occurs more than three months after such cessation of the common law employee relationship (except as otherwise permitted under Code section 421 or 422). In the event that your Service is with a business, trade or entity that, after the Grant Date, ceases for any reason to be part or an Affiliate of the Company, your Service will be deemed to have terminated for purposes of this Section 3 upon such cessation if your Service does not continue uninterrupted immediately thereafter with the Company or an Affiliate of the Company.

4. <u>Nontransferability of Options</u>. These Options are nontransferable otherwise than by will or the laws of descent and distribution and during your lifetime, the Options may be exercised only by you or, during the period you are under a legal disability, by your guardian or legal representative. Except as provided above, the Options may not be assigned, transferred, pledged, hypothecated or disposed of in any way (whether by operation of law or otherwise) and shall not be subject to execution, attachment or similar process.

5. <u>Qualified Nature of the Options</u>.

(a) <u>General Status</u>. The Options are intended to qualify as incentive stock options within the meaning of Code section 422 ("*Incentive Stock Options*"), to the fullest extent permitted by Code section 422, and this Agreement shall be so construed. The Company, however, does not warrant any particular tax consequences of the Options. Code section 422 provides limitations, not set forth in this Agreement, respecting the treatment of the Options as Incentive Stock Options. You should consult with your personal tax advisors in this regard.

(b) <u>Code Section 422(d) Limitation</u>. Pursuant to Code section 422(d), the aggregate fair market value (determined as of the Grant Date) of shares of Common Stock with respect to which all Incentive Stock Options first become exercisable by you in any calendar year under the Plan or any other plan of the Company (and its parent and subsidiary corporations, within the meaning of Code section 424(e) and (f), as may exist from time to time) may not

exceed \$100,000 or such other amount as may be permitted from time to time under Code section 422. To the extent that such aggregate fair market value exceeds \$100,000 or other applicable amount in any calendar year, such stock options will be treated as nonstatutory stock options with respect to the amount of aggregate fair market value thereof that exceeds the Code section 422(d) limit. For this purpose, the Incentive Stock Options will be taken into account in the order in which they were granted. In such case, the Company may designate the shares of Common Stock that are to be treated as stock acquired pursuant to the exercise of Incentive Stock Options and the shares of Common Stock that are to be treated as stock acquired pursuant to nonstatutory stock options by issuing separate certificates for such shares and identifying the certificates as such in the stock transfer records of the Company.

(c) <u>Significant Stockholders</u>. Notwithstanding anything in this Agreement or the Stock Option Notice to the contrary, if you own, directly or indirectly through attribution, stock possessing more than 10% of the total combined voting power of all classes of stock of the Company or of any of its subsidiaries (within the meaning of Code section 424(f)) on the Grant Date, then the Exercise Price is the greater of (a) the Exercise Price stated on the Stock Option Notice or (b) 110% of the Fair Market Value of the Common Stock on the Grant Date, and the Expiration Date is the last business day prior to the fifth anniversary of the Grant Date.

(d) <u>Disqualifying Dispositions</u>. If you make a disposition (as that term is defined in Code section 424(c)) of any Shares acquired pursuant to the Options within two years of the Grant Date or within one year after the Shares are transferred to you, you must notify the Company of such disposition in writing within 30 days of the disposition. The Administrator may, in its discretion, take reasonable steps to ensure notification of such dispositions, including but not limited to requiring that Shares acquired under the Options be held in an account with a Company-designated broker-dealer until they are sold.

6. <u>Withholding of Taxes</u>.

(a) At the time the Options are exercised, in whole or in part, or at any time thereafter as requested by the Company, you hereby authorize withholding from payroll or any other payment of any kind due to you and otherwise agree to make adequate provision for foreign, federal, state and local taxes required by law to be withheld, if any, which arise in connection with the Options (including upon a disqualifying disposition within the meaning of Code section 421(b)). The Company may require you to make a cash payment to cover any withholding tax obligation as a condition of exercise of the Options or issuance of share certificates representing Shares.

(b) The Administrator may, in its sole discretion, permit you to satisfy, in whole or in part, any withholding tax obligation which may arise in connection with the Options either by electing to have the Company withhold from the Shares to be issued upon exercise that number of Shares, or by electing to deliver to the Company already-owned shares, in either case having a Fair Market Value not in excess of the amount necessary to satisfy the statutory minimum withholding amount due.

7. <u>Adjustments</u>. The Administrator may make various adjustments to your Options, including adjustments to the number and type of securities subject to the Options and the Exercise Price, in accordance with the terms of the Plan. In the event of any transaction resulting in a Change in Control (as defined in the Plan) of the Company, the outstanding Options will terminate upon the effective time of such Change in Control unless provision is made in connection with the transaction for the continuation or assumption of such Options by, or for the substitution of the equivalent awards of, the surviving or successor entity or a parent thereof. In the event of such termination, you will be permitted, immediately before the Change in Control, to exercise or convert all portions of such Options that are then exercisable or which become exercisable upon or prior to the effective time of the Change in Control.

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8. <u>Non-Guarantee of Employment or Service Relationship</u>. Nothing in the Plan or this Agreement will alter your at-will or other employment status or other service relationship with the Company, nor be construed as a contract of employment or service relationship between you and the Company, or as a contractual right for you to continue in the employ of, or in a service relationship with, the Company for any period of time, or as a limitation of the right of the Company to discharge you at any time with or without Cause or notice and whether or not such discharge results in the failure of any of the Options to become exercisable or any other adverse effect on your interests under the Plan.

9. <u>No Rights as a Stockholder</u>. You shall not have any of the rights of a stockholder with respect to the Shares until such Shares have been issued to you upon the due exercise of the Options. No adjustment will be made for dividends or distributions or other rights for which the record date is prior to the date such Shares are issued.

10. <u>The Company's Rights</u>. The existence of the Options shall not affect in any way the right or power of the Company or its stockholders to make or authorize any or all adjustments, recapitalizations, reorganizations or other changes in the Company's capital structure or its business, or any merger or consolidation of the Company, or any issue of bonds, debentures, preferred or other stocks with preference ahead of or convertible into, or otherwise affecting the Common Stock or the rights thereof, or the dissolution or liquidation of the Company, or any sale or transfer of all or any part of the Company's assets or business, or any other corporate act or proceeding, whether of a similar character or otherwise.

11. <u>Entire Agreement</u>. This Agreement, together with the correlating Stock Option Notice and the Plan, contain the entire agreement between you and the Company with respect to the Options. Any oral or written agreements, representations, warranties, written inducements, or other communications made prior to the execution of this Agreement with respect to the Options shall be void and ineffective for all purposes.

12. <u>Amendment</u>. This Agreement may be amended from time to time by the Administrator in its discretion; <u>provided</u>, <u>however</u>, that this Agreement may not be modified in a manner that would have a materially adverse effect on the Options or Shares as determined in the discretion of the Administrator, except as provided in the Plan or in a written document signed by you and the Company.

13. <u>Conformity with Plan</u>. This Agreement is intended to conform in all respects with, and is subject to all applicable provisions of, the Plan. Any conflict between the terms of this Agreement and the Plan shall be resolved in accordance with the terms of the Plan. In the event of any ambiguity in this Agreement or any matters as to which this Agreement is silent, the Plan shall govern. A copy of the Plan is available upon request to the Administrator.

14. <u>Section 409A</u>. This Agreement and the Options granted hereunder are intended to comply with, or otherwise be exempt from, Section 409A of the Code. This Agreement and the Options shall be administered, interpreted and construed in a manner consistent with this intent. Nothing in the Plan or this Agreement shall be construed as including any feature for the deferral of compensation other than the deferral of recognition of income until the exercise of the Options. Should any provision of the Plan or this Agreement be found not to comply with, or otherwise be exempt from, the provisions of Section 409A of the Code, it may be modified and given effect, in the sole discretion of the Administrator and without requiring your consent, in such manner as the Administrator determines to be necessary or appropriate to comply with, or to effectuate an exemption from, Section 409A of the Code. The foregoing, however, shall not be construed as a guarantee or warranty by the Company of any particular tax effect to you.

15. <u>Electronic Delivery of Documents</u>. By your signing the Notice, you (i) consent to the electronic delivery of this Agreement, all information with respect to the Plan and the Options, and any reports of the Company provided generally to the Company's stockholders; (ii) acknowledge that you may receive from the Company a paper copy of any documents

delivered electronically at no cost to you by contacting the Company by telephone or in writing; (iii) further acknowledge that you may revoke your consent to the electronic delivery of documents at any time by notifying the Company of such revoked consent by telephone, postal service or electronic mail; and (iv) further acknowledge that you understand that you are not required to consent to electronic delivery of documents.

16. No Future Entitlement. By execution of the Notice, you acknowledge and agree that: (i) the grant of these Options is a one-time benefit which does not create any contractual or other right to receive future grants of stock options, or compensation in lieu of stock options, even if stock options have been granted repeatedly in the past; (ii) all determinations with respect to any such future grants, including, but not limited to, the times when stock options shall be granted or shall become exercisable, the maximum number of shares subject to each stock option, and the purchase price, will be at the sole discretion of the Administrator; (iii) the value of these Options is an extraordinary item of compensation which is outside the scope of your employment contract, if any; (iv) the value of these Options is not part of normal or expected compensation or salary for any purpose, including, but not limited to, calculating any termination, severance, resignation, redundancy, end of service payments or similar payments, or bonuses, long-service awards, pension or retirement benefits; (v) the vesting of these Options ceases upon termination of employment with the Company or transfer of employment from the Company, or other cessation of eligibility for any reason, except as may otherwise be explicitly provided in this Agreement; (vi) if the underlying Common Stock does not increase in value, these Options do not increase in value and you irrevocably release the Company from any such claim that does arise.

17. Personal Data. For the purpose of implementing, administering and managing these Options, you, by execution of the Notice, consent to the collection, receipt, use, retention and transfer, in electronic or other form, of your personal data by and among the Company and its third party vendors or any potential party to any Change in Control transaction or capital raising transaction involving the Company. You understand that personal data (including but not limited to, name, home address, telephone number, employee number, employment status, social security number, tax identification number, date of birth, nationality, job and payroll location, data for tax withholding purposes and shares awarded, cancelled, exercised, vested and unvested) may be transferred to third parties assisting in the implementation, administration and management of these Options and the Plan and you expressly authorize such transfer as well as the retention, use, and the subsequent transfer of the data by the recipient(s). You understand that these recipients may be located in your country or elsewhere, and that the recipient's country may have different data privacy laws and protections than your country. You understand that data will be held only as long as is necessary to implement, administer and manage these Options. You understand that you may, at any time, request a list with the names and addresses of any potential recipients of the personal data, view data, request additional information about the storage and processing of data, require any necessary amendments to data or refuse or withdraw the consents herein, in any case without cost, by contacting in writing the Company's Secretary. You understand, however, that refusing or withdrawing your consent may affect your ability to accept a stock option.

18. <u>Governing Law</u>. The validity, construction and effect of this Agreement, and of any determinations or decisions made by the Administrator relating to this Agreement, and the rights of any and all persons having or claiming to have any interest under this Agreement, shall be determined exclusively in accordance with the laws of the State of Delaware, without regard to its provisions concerning the applicability of laws of other jurisdictions. As a condition of this Agreement, you agree that you will not bring any action arising under, as a result of, pursuant to or relating to, this Agreement in any court other than a federal or state court in the districts which include Delaware, and you hereby agree and submit to the personal jurisdiction of any federal court located in the district which includes Delaware or any state court in the district which includes Delaware. You further agree that you will not deny or attempt to defeat such personal jurisdiction or object to venue by motion or other request for leave from any such court.

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19. <u>Resolution of Disputes</u>. Any dispute or disagreement which shall arise under, or as a result of, or pursuant to or relating to, this Agreement shall be determined by the Administrator in good faith in its absolute and uncontrolled discretion, and any such determination or any other determination by the Administrator under or pursuant to this Agreement and any interpretation by the Administrator of the terms of this Agreement, will be final, binding and conclusive on all persons affected thereby. You agree that before you may bring any legal action arising under, as a result of, pursuant to or relating to, this Agreement you will first exhaust your administrative remedies before the Administrator. You further agree that in the event that the Administrator does not resolve any dispute or disagreement arising under, as a result of, pursuant to or relating to, this Agreement to your satisfaction, no legal action may be commenced or maintained relating to this Agreement more than twenty-four (24) months after the Administrator's decision.

20. <u>Headings</u>. The headings in this Agreement are for reference purposes only and shall not affect the meaning or interpretation of this Agreement.

{Glossary begins on next page}

Plan.

(a)

- (b) "*Affiliate*" shall have the meaning set forth in the Plan.
- (c) *"Cause"* shall have the meaning set forth in the Plan.
- (d) *"Change in Control"* shall have the meaning set forth in the Plan.
- (e) "*Code*" means the Internal Revenue Code of 1986, as amended.

(f) *"Company"* includes Liquidia Technologies, Inc. and its Affiliates, except where the context otherwise requires. For purposes of determining whether a Change in Control has occurred, Company shall mean only Liquidia Technologies, Inc.

(g) *"Fair Market Value"* shall have the meaning set forth in the Plan.

(h) *"Service"* means your employment or other service relationship with the Company and its Affiliates. Your Service will be considered to have ceased with the Company and its Affiliates if, immediately after a sale, merger or other corporate transaction, the trade, business or entity with which you are employed or otherwise have a service relationship is not the Company or its successor or an Affiliate of the Company or its successor.

(i) "Shares" mean the shares of Common Stock underlying the Options.

(j) *"Stock Option Notice"* means the written notice evidencing the award of the Options that correlates with and makes up a part of this Agreement.

(k) "Total and Permanent Disability" shall have the meaning set forth in the Plan.

(1) "You"; "You" or "you" means the recipient of the award of Options as reflected on the Stock Option Notice. Whenever the Agreement refers to "you" under circumstances where the provision should logically be construed, as determined by the Administrator, to apply to your estate, personal representative, or beneficiary to whom the Options may be transferred by will or by the laws of descent and distribution, the word "you" shall be deemed to include such person.

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EXERCISE FORM

Administrator of 2018 Long-Term Incentive Plan c/o Office of the Corporate Secretary Liquidia Technologies, Inc. P.O. Box 110085 Research Triangle Park North Carolina, 27709

Gentlemen:

I hereby exercise the Options granted to me on , , by Liquidia Technologies, Inc. (the "Company"), subject to all the terms and provisions of the applicable grant agreement and of the Liquidia Technologies, Inc. 2018 Long-Term Incentive Plan (the "Plan"), and notify you of my desire per share pursuant to the exercise of said Options.

Total Amount Enclosed: \$

Date:

(Optionee)

Received by LIQUIDIA TECHNOLOGIES, INC. on

By:

Grant No.:

LIQUIDIA TECHNOLOGIES, INC. NONSTATUTORY STOCK OPTION NOTICE

This Notice evidences the award of nonstatutory stock options (each, an "*Option*" or collectively, the "*Options*") that have been granted to you, [NAME], subject to and conditioned upon your agreement to the terms of the attached Nonstatutory Stock Option Agreement (the "*Agreement*"). The Options entitle you to purchase shares of common stock, par value \$0.001 per share ("*Common Stock*"), of Liquidia Technologies, Inc., a Delaware corporation (the "*Company*"), under the Liquidia Technologies, Inc. 2018 Long-Term Incentive Plan (the "*Plan*"). The number of shares you may purchase

and the exercise price at which you may purchase them are specified below. This Notice constitutes part of and is subject to the terms and provisions of the Agreement and the Plan, which are incorporated by reference herein. You must return an executed copy of this Notice to the Company within 30 days of the date hereof. If you fail to do so, the Options may be rendered null and void in the Company's discretion.

Grant Date: [GRANT DATE]

Number of Options: [NUMBER] Options, each permitting the purchase of one Share

Exercise Price: [PRICE] per share

Expiration Date: The Options expire at 5:00 P.M. Eastern Time on the last business day coincident with or prior to the 10th anniversary of the Grant Date (the *"Expiration Date"*), unless fully exercised or terminated earlier.

Exercisability Schedule: Subject to the terms and conditions described in the Agreement, the Options become exercisable in accordance with the schedule below:

LIQUIDIA TECHNOLOGIES, INC.

By:

Date:

I acknowledge that I have carefully read the attached Agreement and the prospectus for the Plan and agree to be bound by all of the provisions set forth in these documents.

Enclosures:	Nonstatutory S
	Prospectus for

Nonstatutory Stock Option Agreement Prospectus for the 2018 Long-Term Incentive Plan Exercise Form OPTIONEE

Date:

Grant No.:

NONSTATUTORY STOCK OPTION AGREEMENT

UNDER THE

LIQUIDIA TECHNOLOGIES, INC. 2018 LONG-TERM INCENTIVE PLAN

1. <u>Terminology</u>. Capitalized terms used in this Agreement are defined in the correlating Stock Option Notice and/or the Glossary at the end of the Agreement.

2. <u>Exercise of Options</u>.

(a) <u>Exercisability</u>. The Options will become exercisable in accordance with the Exercisability Schedule set forth in the Stock Option Notice, so long as you are in the Service of the Company from the Grant Date through the applicable exercisability dates. None of the Options will become exercisable after your Service with the Company ceases, unless the Stock Option Notice provides otherwise with respect to exercisability that arises as a result of your cessation of Service.

(b) <u>Right to Exercise</u>. You may exercise the Options, to the extent exercisable, at any time on or before 5:00 P.M. Eastern Time on the Expiration Date or the earlier termination of the Options, unless otherwise provided under applicable law. Notwithstanding the foregoing, if at any time the Administrator determines that the delivery of Shares under the Plan or this Agreement is or may be unlawful under the laws of any applicable jurisdiction, or Federal, state or foreign securities laws, the right to exercise the Options or receive Shares pursuant to the Options shall be suspended until the Administrator determines that such delivery is lawful. If at any time the Administrator determines that the delivery of the national securities exchange on which the shares are then listed for trade, the right to exercise the Options or receive Shares pursuant to the Options or receive Shares pursuant to the Options on exercise of the Options that apply in the event of your death, Total and Permanent Disability, or termination of Service. The Options may be exercised only in multiples of whole Shares and may not be exercised at any one time as to fewer than one hundred Shares (or such lesser number of Shares as to which the Options are then exercisable). No fractional Shares will be issued under the Options.

(c) <u>Exercise Procedure</u>. In order to exercise the Options, you must provide the following items to the Secretary of the Company or his or her delegate before the expiration or termination of the Options:

- (i) notice, in such manner and form as the Administrator may require from time to time, specifying the number of Shares to be purchased under the Options;
- (ii) full payment of the Exercise Price for the Shares or properly executed, irrevocable instructions, in such manner and form as the Administrator may require from time to time, to effectuate a broker-assisted cashless exercise, each in accordance with Section 2(d) of this Agreement; and
- (iii) full payment of applicable withholding taxes pursuant to Section 7 of this Agreement.

An exercise will not be effective until the Secretary of the Company or his or her delegate receives all of the foregoing items, and such exercise otherwise is permitted under and complies

with all applicable federal, state and foreign securities laws. Notwithstanding the foregoing, if the Administrator permits payment by means of delivering properly executed, irrevocable instructions, in such manner and form as the Administrator may require from time to time, to effectuate a broker-assisted cashless exercise and such instructions provide for sale of Shares under a limit order rather than at the market, the exercise will not be effective until the earlier of the date the Company receives delivery of cash or cash equivalents in full payment of the Exercise Price or the date the Company receives confirmation from the broker that the sale instruction has been fulfilled, and the exercise will not be effective unless the earlier of such dates occurs on or before termination of the Options.

- (d) <u>Method of Payment</u>. You may pay the Exercise Price by:
 - (i) delivery of cash, certified or cashier's check, money order or other cash equivalent acceptable to the Administrator in its discretion;
 - (ii) a broker-assisted cashless exercise in accordance with Regulation T of the Board of Governors of the Federal Reserve System through a brokerage firm designated or approved by the Administrator;
 - subject to such limits as the Administrator may impose from time to time, tender (via actual delivery or attestation) to the Company of other shares of Common Stock of the Company which have a Fair Market Value on the date of tender equal to the Exercise Price;
 - (iv) subject to such limits as the Administrator may impose from time to time, net share settlement;
 - (v) any other method approved by the Administrator; or
 - (vi) any combination of the foregoing.

(e) <u>Issuance of Shares upon Exercise</u>. The Company shall issue to you the Shares underlying the Options you exercise as soon as practicable after the exercise date, subject to the Company's receipt of the aggregate exercise price and the requisite withholding taxes, if any. Upon issuance of such Shares, the Company may deliver, subject to the provisions of Section 7 below, such Shares on your behalf electronically to the Company's designated stock plan administrator or such other broker-dealer as the Company may choose at its sole discretion, within reason, or may retain such Shares in uncertificated book-entry form. Any share certificates delivered will, unless the Shares are registered or an exemption from registration is available under applicable federal and state law, bear a legend restricting transferability of such Shares.

3. <u>Termination of Service</u>.

(a) <u>Termination of Unexercisable Options</u>. If your Service with the Company ceases for any reason, the Options that are then unexercisable will terminate immediately upon such cessation.

(b) <u>Exercise Period Following Termination of Service</u>. If your Service with the Company ceases for any reason other than discharge for Cause, the Options that are then exercisable will terminate upon the earliest of:

(i) the expiration of 90 days following such cessation, if your Service ceases on account of (1) your termination by the Company other than a discharge for Cause, or (2) your voluntary termination other than for Total and Permanent Disability or death;

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(ii) the expiration of 12 months following such cessation, if your Service ceases on account of your Total and Permanent Disability or death;

(iii) the expiration of 12 months following your death, if your death occurs during the periods described in clauses (i) or (ii) of this Section 3(b), as applicable; or

(iv) the Expiration Date.

In the event of your death, the exercisable Options may be exercised by your executor, personal representative, or the person(s) to whom the Options are transferred by will or the laws of descent and distribution.

(c) <u>Misconduct</u>. The Options will terminate in their entirety, regardless of whether the Options are then exercisable, immediately upon your discharge from Service for Cause, or upon your commission of any of the following acts during the exercise period following your termination of Service: (i) fraud on or misappropriation of any funds or property of the Company, or (ii) your breach of any provision of any employment, non-disclosure, non-competition, non-solicitation, assignment of inventions, or other similar agreement executed by you for the benefit of the Company, as determined by the Administrator, which determination will be conclusive.

(d) <u>Change in Status</u>. In the event that your Service is with a business, trade or entity that, after the Grant Date, ceases for any reason to be part or an Affiliate of the Company, your Service will be deemed to have terminated for purposes of this Section 3 upon such cessation if your Service does not continue uninterrupted immediately thereafter with the Company or an Affiliate of the Company.

4. <u>Nontransferability of Options</u>. These Options and, before exercise, the underlying Shares are nontransferable otherwise than by will or the laws of descent and distribution and, during your lifetime, the Options may be exercised only by you or, during the period you are under a legal disability, by your guardian or legal representative. Except as provided above, the Options and, before exercise, the underlying Shares may not be assigned, transferred, pledged, hypothecated, subjected to any "put equivalent position," "call equivalent position" (as each preceding term is defined by Rule 16(a)-1 under the Securities Exchange Act of 1934), or short position, or disposed of in any way (whether by operation of law or otherwise) and shall not be subject to execution, attachment or similar process.

5. <u>Nonqualified Nature of the Options</u>. The Options are <u>not</u> intended to qualify as incentive stock options within the meaning of Code section 422, and this Agreement shall be so construed. You hereby acknowledge that, upon exercise of the Options, you will recognize compensation income in an amount equal to the excess of the then Fair Market Value of the Shares over the Exercise Price and must comply with the provisions of Section 7 of this Agreement with respect to any tax withholding obligations that arise as a result of such exercise.

6. <u>Withholding of Taxes</u>.

(a) At the time the Options are exercised, in whole or in part, or at any time thereafter as requested by the Company, you hereby authorize withholding from payroll or any other payment of any kind due to you and otherwise agree to make adequate provision for foreign, federal, state and local taxes required by law to be withheld, if any, which arise in connection with the Options. The Company may require you to make a cash payment to cover any withholding tax obligation as a condition of exercise of the Options or issuance of share certificates representing Shares.

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(b) The Administrator may, in its sole discretion, permit you to satisfy, in whole or in part, any withholding tax obligation which may arise in connection with the Options either by electing to have the Company withhold from the Shares to be issued upon exercise that number of Shares, or by electing to deliver to the Company already-owned shares, in either case having a Fair Market Value not in excess of the amount necessary to satisfy the statutory minimum withholding amount due.

7. <u>Adjustments</u>. The Administrator may make various adjustments to your Options, including adjustments to the number and type of securities subject to the Options and the Exercise Price, in accordance with the terms of the Plan. In the event of any transaction resulting in a Change in Control of the Company, the outstanding Options will terminate upon the effective time of such Change in Control unless provision is made in connection with the transaction for the continuation or assumption of such Options by, or for the substitution of the equivalent awards of, the surviving or successor entity or a parent thereof. In the event of such termination, you will be permitted, immediately before the Change in Control, to exercise or convert all portions of such Options that are then exercisable or which become exercisable upon or prior to the effective time of the Change in Control.

8. <u>Non-Guarantee of Employment or Service Relationship</u>. Nothing in the Plan or this Agreement will alter your at-will or other employment status or other service relationship with the Company, nor be construed as a contract of employment or service relationship between you and the Company, or as a contractual right for you to continue in the employ of, or in a service relationship with, the Company for any period of time, or as a limitation of the right of the Company to discharge you at any time with or without Cause or notice and whether or not such discharge results in the failure of any of the Options to become exercisable or any other adverse effect on your interests under the Plan.

9. <u>No Rights as a Stockholder</u>. You shall not have any of the rights of a stockholder with respect to the Shares until such Shares have been issued to you upon the due exercise of the Options. No adjustment will be made for dividends or distributions or other rights for which the record date is prior to the date such Shares are issued.

10. <u>The Company's Rights</u>. The existence of the Options shall not affect in any way the right or power of the Company or its stockholders to make or authorize any or all adjustments, recapitalizations, reorganizations or other changes in the Company's capital structure or its business, or any merger or consolidation of the Company, or any issue of bonds, debentures, preferred or other stocks with preference ahead of or convertible into, or otherwise affecting the Common Stock or the rights thereof, or the dissolution or liquidation of the Company, or any sale or transfer of all or any part of the Company's assets or business, or any other corporate act or proceeding, whether of a similar character or otherwise.

11. <u>Entire Agreement</u>. This Agreement, together with the correlating Stock Option Notice and the Plan, contain the entire agreement between you and the Company with respect to the Options. Any oral or written agreements, representations, warranties, written inducements, or other communications made prior to the execution of this Agreement with respect to the Options shall be void and ineffective for all purposes.

12. <u>Amendment</u>. This Agreement may be amended from time to time by the Administrator in its discretion; <u>provided</u>, <u>however</u>, that this Agreement may not be modified in a manner that would have a materially adverse effect on the Options or Shares as determined in the discretion of the Administrator, except as provided in the Plan or in a written document signed by you and the Company.

13. <u>Conformity with Plan</u>. This Agreement is intended to conform in all respects with, and is subject to all applicable provisions of, the Plan. Any conflict between the terms of this Agreement and the Plan shall be resolved in accordance with the terms of the Plan. In the event

of any ambiguity in this Agreement or any matters as to which this Agreement is silent, the Plan shall govern. A copy of the Plan is available upon request to the Administrator.

14. Section 409A. This Agreement and the Options granted hereunder are intended to comply with, or otherwise be exempt from, Section 409A of the Code. This Agreement and the Options shall be administered, interpreted and construed in a manner consistent with this intent. Nothing in the Plan or this Agreement shall be construed as including any feature for the deferral of compensation other than the deferral of recognition of income until the exercise of the Options. Should any provision of the Plan or this Agreement be found not to comply with, or otherwise be exempt from, the provisions of Section 409A of the Code, it may be modified and given effect, in the sole discretion of the Administrator and without requiring your consent, in such manner as the Administrator determines to be necessary or appropriate to comply with, or to effectuate an exemption from, Section 409A of the Code. The foregoing, however, shall not be construed as a guarantee or warranty by the Company of any particular tax effect to you. 15. <u>Electronic Delivery of Documents</u>. By your signing the Notice, you (i) consent to the electronic delivery of this Agreement, all information with respect to the Plan and the Options, and any reports of the Company provided generally to the Company's stockholders; (ii) acknowledge that you may receive from the Company a paper copy of any documents delivered electronically at no cost to you by contacting the Company by telephone or in writing; (iii) further acknowledge that you may revoke your consent to the electronic delivery of documents at any time by notifying the Company of such revoked consent by telephone, postal service or electronic mail; and (iv) further acknowledge that you understand that you are not required to consent to electronic delivery of documents.

16. <u>No Future Entitlement</u>. By execution of the Notice, you acknowledge and agree that: (i) the grant of these Options is a one-time benefit which does not create any contractual or other right to receive future grants of stock options, or compensation in lieu of stock options, even if stock options have been granted repeatedly in the past; (ii) all determinations with respect to any such future grants, including, but not limited to, the times when stock options shall be granted or shall become exercisable, the maximum number of shares subject to each stock option, and the purchase price, will be at the sole discretion of the Administrator; (iii) the value of these Options is an extraordinary item of compensation which is outside the scope of your employment contract, if any; (iv) the value of these Options is not part of normal or expected compensation or salary for any purpose, including, but not limited to, calculating any termination, severance, resignation, redundancy, end of service payments or similar payments, or bonuses, long-service awards, pension or retirement benefits; (v) the vesting of these Options ceases upon termination of employment with the Company or transfer of employment from the Company, or other cessation of eligibility for any reason, except as may otherwise be explicitly provided in this Agreement; (vi) if the underlying Common Stock does not increase in value, these Options do not increase in value and you irrevocably release the Company from any such claim that does arise.

17. <u>Personal Data</u>. For the purpose of implementing, administering and managing these Options, you, by execution of the Notice, consent to the collection, receipt, use, retention and transfer, in electronic or other form, of your personal data by and among the Company and its third party vendors or any potential party to any Change in Control transaction or capital raising transaction involving the Company. You understand that personal data (including but not limited to, name, home address, telephone number, employee number, employment status, social security number, tax identification number, date of birth, nationality, job and payroll location, data for tax withholding purposes and shares awarded, cancelled, exercised, vested and unvested) may be transferred to third parties assisting in the implementation, administration and management of these Options and the Plan and you expressly authorize such transfer as well as the retention, use, and the subsequent transfer of the data by the recipient(s). You understand that these recipients may be located in your country or elsewhere, and that the recipient's country may have different data privacy laws and protections than your country. You understand that

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data will be held only as long as is necessary to implement, administer and manage these Options. You understand that you may, at any time, request a list with the names and addresses of any potential recipients of the personal data, view data, request additional information about the storage and processing of data, require any necessary amendments to data or refuse or withdraw the consents herein, in any case without cost, by contacting in writing the Company's Secretary. You understand, however, that refusing or withdrawing your consent may affect your ability to accept a stock option.

18. <u>Governing Law</u>. The validity, construction and effect of this Agreement, and of any determinations or decisions made by the Administrator relating to this Agreement, and the rights of any and all persons having or claiming to have any interest under this Agreement, shall be determined exclusively in accordance with the laws of the State of Delaware, without regard to its provisions concerning the applicability of laws of other jurisdictions. As a condition of this Agreement, you agree that you will not bring any action arising under, as a result of, pursuant to or relating to, this Agreement in any court other than a federal or state court in the districts which include Delaware, and you hereby agree and submit to the personal jurisdiction of any federal court located in the district which includes Delaware or any state court in the district which includes Delaware. You further agree that you will not deny or attempt to defeat such personal jurisdiction or object to venue by motion or other request for leave from any such court.

19. <u>Resolution of Disputes</u>. Any dispute or disagreement which shall arise under, or as a result of, or pursuant to or relating to, this Agreement shall be determined by the Administrator in good faith in its absolute and uncontrolled discretion, and any such determination or any other determination by the Administrator under or pursuant to this Agreement and any interpretation by the Administrator of the terms of this Agreement, will be final, binding and conclusive on all persons affected thereby. You agree that before you may bring any legal action arising under, as a result of, pursuant to or relating to, this Agreement you will first exhaust your administrative remedies before the Administrator. You further agree that in the event that the Administrator does not resolve any dispute or disagreement arising under, as a result of, pursuant to or relating to, this Agreement to your satisfaction, no legal action may be commenced or maintained relating to this Agreement more than twenty-four (24) months after the Administrator's decision.

20. <u>Headings</u>. The headings in this Agreement are for reference purposes only and shall not affect the meaning or interpretation of this Agreement.

{Glossary begins on next page}

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GLOSSARY

Plan.
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- (a) "Administrator" means the Board or the committee(s) or officer(s) appointed by the Board that have authority to administer the
- (b) *"Affiliate"* shall have the meaning set forth in the Plan.
- (c) "Cause" shall have the meaning set forth in the Plan
- (d) "Change in Control" shall have the meaning set forth in the Plan.
- (e) *"Code*" means the Internal Revenue Code of 1986, as amended.

(f) "*Company*" includes Liquidia Technologies, Inc. and its Affiliates, except where the context otherwise requires. For purposes of determining whether a Change in Control has occurred, Company shall mean only Liquidia Technologies, Inc.

(g) *"Fair Market Value"* shall have the meaning set forth in the Plan.

(i) *"Service"* means your employment or other service relationship with the Company and its Affiliates. Your Service will be considered to have ceased with the Company and its Affiliates if, immediately after a sale, merger or other corporate transaction, the trade, business or entity with which you are employed or otherwise have a service relationship is not the Company or its successor or an Affiliate of the Company or its successor.

(j) "Shares" mean the shares of Common Stock underlying the Options.

(k) *"Stock Option Notice"* means the written notice evidencing the award of the Options that correlates with and makes up a part of this Agreement.

(l) "Total and Permanent Disability" shall have the meaning set forth in the Plan.

(m) "You"; "You": "You" or "you" means the recipient of the award of Options as reflected on the Stock Option Notice. Whenever the Agreement refers to "you" under circumstances where the provision should logically be construed, as determined by the Administrator, to apply to your estate, personal representative, or beneficiary to whom the Options may be transferred by will or by the laws of descent and distribution, the word "you" shall be deemed to include such person.

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EXERCISE FORM

Administrator of 2018 Long-Term Incentive Plan c/o Office of the Corporate Secretary Liquidia Technologies, Inc. P.O. Box 110085 Research Triangle Park North Carolina, 27709

Gentlemen:

I hereby exercise the Options granted to me on , , by Liquidia Technologies, Inc. (the "Company"), subject to all the terms and provisions of the applicable grant agreement and of the Liquidia Technologies, Inc. 2018 Long-Term Incentive Plan (the "Plan"), and notify you of my desire to purchase shares of Common Stock of the Company at a price of \$ per share pursuant to the exercise of said Options.

Total Amount Enclosed: \$

Date:

(Optionee)

Received by LIQUIDIA TECHNOLOGIES, INC. on

By: