

**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, D.C. 20549**

**FORM 8-K**

**CURRENT REPORT  
PURSUANT TO SECTION 13 OR 15(d) OF  
THE SECURITIES EXCHANGE ACT OF 1934**

**Date of Report (Date of earliest event reported): May 21, 2024**

**Neuraxis, Inc.**

(Exact name of registrant as specified in its charter)

**Delaware**  
(State or other jurisdiction  
of incorporation)

**001-41775**  
(Commission  
File Number)

**45-5079684**  
(I.R.S. Employer  
Identification No.)

**11611 N. Meridian St, Suite 330  
Carmel, IN 46032**  
(Address of principal executive offices)

Registrant's telephone number, including area code: **(812) 689-0791**

**N/A**

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

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

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

| <b>Title of each class</b>      | <b>Trading Symbol(s)</b> | <b>Name of each exchange on which registered</b> |
|---------------------------------|--------------------------|--|
| Common Stock, \$0.001 par value | NRXS                     | NYSE American                                    |

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

Emerging growth company

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

## **Item 1.01. Entry into a Material Definitive Agreement.**

As previously disclosed, on November 9, 2023, Neuraxis, Inc. (the “Company”) entered into a securities purchase agreement, as amended, with Flagstaff International, LLC (“Flagstaff International”) for the issuance and purchase of the Company’s Series B Convertible Preferred Stock, par value \$0.001 per share (the “Series B Preferred Stock”), at price per share of \$2.38. The aggregate purchase price is \$5 million, to be paid in monthly installments of \$200,000 each. The creation of the Series B Preferred Stock is subject to approval by the Company’s stockholders of an amendment to the Company’s Certificate of Incorporation to authorize the creation of the Series B Preferred Stock (the “Stockholder Approval”). The Series B Preferred Stock is convertible at any time into shares of common stock of the Company, \$0.001 par value per share (the “Common Stock”) without any further consideration. Following the issuance of the Series B Preferred Stock, it will rank senior to the Common Stock with respect to payments upon the liquidation, dissolution and winding up of the Company.

As previously disclosed, in February and March 2024, the Company entered into securities purchase agreements with a total of nine accredited investors for the issuance and purchase of convertible promissory notes for an aggregate purchase price of \$1,135,000. The notes will be automatically converted into shares of Series B Preferred Stock (at a conversion price of \$2.38 per share) following the date of the Stockholder Approval and the filing of the Certificate of Designation for the Series B Preferred Stock with the State of Delaware (the “Certificate of Designation”).

As previously disclosed, in February 2024, the Company issued a convertible promissory note to Flagstaff with substantially similar terms as the notes issued pursuant to the securities purchase agreements first entered into in February 2024.

As of the date of this filing, the Company has not yet sought the Stockholder Approval.

On May 21, 2024, the Company entered into a securities purchase agreement (the “SPA”) with three related institutional accredited investors (the “Investors”) for the issuance and purchase of convertible promissory notes (the “Notes”) for an aggregate purchase price of approximately \$3 million. The Notes bear an interest rate of 8.5% per annum, which shall be payable quarterly by the Company in cash or in shares of the Common Stock at the conversion price of \$2.38 per share. Certain provisions of the form of the Certificate of Designation previously filed as an exhibit to the form of February 2024 securities purchase agreement were changed with Flagstaff International’s consent. The changes include: (1) the number of shares of preferred stock to be designated as Series B Preferred Stock was increased from 1,500,000 to 4,000,000, (2) the stated value of the Series B Preferred Stock was changed from \$1.00 to \$2.38 per share, (3) the right to receive dividends will expire automatically on June 30, 2025, (4) the liquidation rights will automatically expire on June 30, 2025, and (5) the number of shares of the Common Stock that a holder of Series B Preferred Stock is entitled to receive shall not exceed the maximum percentage chosen by the holder, which is initially set at between 4.99% and 19.99% until the Stockholder Approval is obtained, of the number of outstanding shares of the Common Stock at the time of the conversion of the Series B Preferred Stock shares.

The maturity date of the Notes shall be on the earlier of (i) June 21, 2025 (the “Maturity Date”), (ii) upon written demand of the Investors occurring on or after March 21, 2025 in the event that the Series B Preferred Shares have not been duly authorized on or before such date, or (iii) immediately upon the occurrence of an event of default. The Notes will be automatically converted into shares of Series B Preferred Stock (at a conversion price of \$2.38 per share) following the date of the Stockholder Approval and the filing of the Certificate of Designation. In the event the Company fails to obtain the Stockholder Approval before August 15, 2024, the Investors shall have the right to convert the outstanding amount of the Notes into shares of the Common Stock, at a price per share of \$2.38.

In connection with the SPA and the issuance of the Notes, on the same day, the Company and Investors entered into Registration Rights Agreements (the “Registration Rights Agreements”). Pursuant to the Registration Rights Agreements, the holders of the majority of the Registrable Securities (as defined in the Registration Rights Agreements) then outstanding may request registration of all or any portion of their Registrable Securities, and the Company is required to deliver notice of such request to all other holders of Registrable Securities and prepare and file (i) a resale registration statement on Form S-1 with the Securities and Exchange Commission (the “Commission”) within 60 days after the date of the initial request, or (ii) a registration statement on Form S-3 within 30 days after the date of the initial request, and use its best efforts to cause such registration statement to be declared effective by the Commission as soon as practicable thereafter. The Registration Rights Agreements also provides the Investors with certain piggyback registration rights.

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As previously disclosed, from March through July 2023, the Company issued five-year warrants (the “2023 Warrants”). The Company also issued warrants to the placement agent for the financing with the same terms as the 2023 Warrants (the “PA Warrants”). Section 3(b) of each of the 2023 Warrants and the PA Warrants reduces the exercise price of the warrants to the lowest price at which shares of the Common Stock are sold in a subsequent transaction and also increases the number of warrant shares issuable such that the aggregate exercise price payable always remains the same even after the decrease in the warrant’s exercise price. In connection with the issuance of the Notes, the holders of over seventy percent (70%) of each of the outstanding 2023 Warrants and PA Warrants agreed to amend their warrants to permanently waive their right to receive extra warrant shares pursuant to Section 3(b) in connection with a reduction of the exercise price.

The foregoing description of the SPAs, the Notes, and the Registration Rights Agreements do not purport to be complete and are qualified in their entirety by reference to the full text of the form of SPA, the form of Note, and the form of Registration Rights Agreement, copies of which are filed with this current report on Form 8-K as Exhibits 10.1, 10.2, and 10.3 hereto, respectively, and are hereby incorporated herein by reference.

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

The disclosure regarding the Notes required by this Item 2.03 is set forth in Item 1.01 above and is incorporated herein by reference.

**Item 9.01 Financial Statements and Exhibits**

(d) *Exhibits*

| <b>Exhibit Number</b> | <b>Description</b>  |
|-----------------------|---|
| 10.1                  | <a href="#">Form of Securities Purchase Agreement</a>                       |
| 10.2                  | <a href="#">Form of Convertible Promissory Note</a>                         |
| 10.3                  | <a href="#">Form of Registration Rights Agreement</a>                       |
| 104                   | Cover Page Interactive Data File (embedded within the Inline XBRL document) |

**SIGNATURES**

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

Date: May 28, 2024

**NEURAXIS, INC.**

By: /s/ Brian Carrico

Name: Brian Carrico

Title: President and Chief Executive Officer

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**SECURITIES PURCHASE AGREEMENT**

among

**NEURAXIS, INC.**

and

**THE INVESTORS NAMED HEREIN**

dated as of

May 21, 2024

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### **List of Exhibits:**

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| Exhibit A | Certificate of Designation    |
| Exhibit B | Registration Rights Agreement |
| Exhibit C | Convertible Promissory Note   |

## SECURITIES PURCHASE AGREEMENT

This Securities Purchase Agreement (this “**Agreement**”), dated as of May 21, 2024, is entered into by and between Neuraxis, Inc., a Delaware corporation (the “**Company**”) and the investors named on the signatory pages hereto (each an “**Investor**” and collectively, the “**Investors**”).

### Recitals

WHEREAS, the Company has authorized the issuance by the Company of up to 4,000,000 shares (the “**Preferred Shares**”) of Series B Convertible Preferred Stock, par value \$0.001 per share (the “**Series B Preferred Stock**”), with the rights, preferences, powers, restrictions, and limitations set forth in the certificate of designation of the Company in the form attached hereto as **Exhibit A** (the “**Certificate of Designation**”); and

WHEREAS, the Company wishes to sell to Investor, and Investor wishes to purchase from the Company, a convertible promissory note in the form annexed hereto as Exhibit C (the “**Note**,” which shall be a Transaction Document) for conversion into 1,260,505 Common Shares (defined below), subject to the terms and conditions set forth herein.

NOW, THEREFORE, in consideration of the mutual covenants and agreements hereinafter set forth and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties hereto agree as follows:

### ARTICLE I DEFINITIONS

The following terms have the meanings specified or referred to in this Article I:

“**Action**” means any claim, action, cause of action, demand, lawsuit, arbitration, inquiry, audit, notice of violation, proceeding, litigation, citation, summons, subpoena, or investigation of any nature, civil, criminal, administrative, regulatory, or otherwise, whether at law or in equity.

“**Affiliate**” of a Person means any other Person that directly or indirectly, through one or more intermediaries, controls, is controlled by, or is under common control with, such Person. The term “control” (including the terms “controlled by” and “under common control with”) means the possession, directly or indirectly, of the power to direct or cause the direction of the management and policies of a Person, whether through the ownership of voting securities, by contract or otherwise.

“**Agreement**” has the meaning set forth in the preamble.

“**Business Day**” means any day except Saturday, Sunday, or any other day on which commercial banks located in Tampa, Florida are authorized or required by Law to be closed for business.

“**Buyer**” has the meaning set forth in the preamble.

“**Certificate of Designation**” has the meaning set forth in the recitals.

“**Closing**” has the meaning set forth in Section 2.03.

“**Closing Date**” has the meaning set forth in Section 2.03.

“**Code**” means the Internal Revenue Code of 1986, as amended.

“**Common Shares**” means shares of Common Stock.

“**Common Stock**” has the meaning set forth in **Section 3.02(a)**.

“**Common Stock Equivalents**” means any securities of the Company or its subsidiaries which entitle the holder thereof to acquire at any time Common Stock, including, without limitation, any debt, preferred stock, rights, options, warrants or other instrument that is at any time convertible into or exercisable or exchangeable for, or otherwise entitles the holder thereof to receive, Common Stock.

“**Company**” has the meaning set forth in the preamble.

“**Contracts**” means all contracts, leases, deeds, mortgages, licenses, instruments, notes, loans, commitments, undertakings, indentures, joint ventures, and all other agreements, commitments, and legally binding arrangements, whether written or oral.

“**Conversion Shares**” means the Common Shares into which the Preferred Shares are convertible pursuant to the Certificate of Designation.

“**Disclosure Schedules**” means the Disclosure Schedules delivered by the Company and Investor concurrently with the execution and delivery of this Agreement.

“**Dollars or \$**” means the lawful currency of the United States.

“**Encumbrance**” means any charge, claim, community property interest, pledge, condition, equitable interest, lien (statutory or other), option, security interest, mortgage, easement, encroachment, right of way, right of first refusal, or restriction of any kind, including any restriction on use, voting, transfer, receipt of income, or exercise of any other attribute of ownership.

“**Exchange Act**” means the Securities Exchange Act of 1934, as amended.

“**Exempt Issuance**” means the issuance of (a) shares of Common Stock, restricted stock units or options, including the shares of Common Stock underlying the restricted stock units or options, to employees, officers, consultants or directors of the Company pursuant to any stock or option plan or arrangement duly adopted for such purpose by a majority of the non-employee members of the Board of Directors or a majority of the members of a committee of non-employee directors established for such purpose for services rendered to the Company, (b) securities upon the exercise or exchange of or conversion of any securities issued hereunder and/or other securities exercisable or exchangeable for or convertible into shares of Common Stock issued and outstanding on the date of this Agreement, provided that such securities have not been amended since the date of this Agreement to increase the number of such securities or to decrease the exercise price, exchange price or conversion price of such securities (other than in connection with stock splits or combinations or anti-dilution provisions contained therein as disclosed in filings with the SEC) or to extend the term of such securities, and (c) securities issued pursuant to mergers, acquisitions or strategic transactions, including license agreements with third parties, approved by a majority of the disinterested directors of the Company, provided that such securities are issued as “restricted securities” (as defined in Rule 144) and carry no registration rights that require or permit the filing of any registration statement in connection therewith during the prohibition period in Section 6.01(r) herein, and provided, further, that any such issuance shall only be to a Person (or to the equityholders of a Person) that is, itself or through its subsidiaries, an operating company in a business synergistic with the business of the Company and in which the Company receives benefits in addition to any investment of funds, but shall not include a transaction in which the Company is issuing securities primarily for the purpose of raising capital or to an entity whose primary business is investing in securities.



“GAAP” means United States generally accepted accounting principles in effect from time to time.

“Governmental Authority” means any federal, state, local, or foreign government, or political subdivision thereof, or any agency or instrumentality of such government or political subdivision, or any self-regulated organization or other non-governmental regulatory authority or quasi-governmental authority (to the extent that the rules, regulations, or orders of such organization or authority have the force of Law), or any arbitrator, court, or tribunal of competent jurisdiction.

“Governmental Order” means any order, writ, judgment, injunction, decree, stipulation, determination, or award entered by or with any Governmental Authority.

“Investor” has the meaning set forth in the preamble.

“Investor Basket Exclusions” has the meaning set for in Section 7.03.

“Investor Indemnitees” has the meaning set forth in Section 7.02.

“Knowledge of the Company or the Company’s Knowledge” or any other similar knowledge qualification, means the actual or constructive knowledge of any director or officer of the Company, after due inquiry.

“Law” means any statute, law, ordinance, regulation, rule, code, order, constitution, treaty, common law, judgment, decree, other requirement, or rule of law of any Governmental Authority.

“Losses” means losses, damages, liabilities, deficiencies, Actions, judgments, interest, awards, penalties, fines, costs, or expenses of whatever kind, including reasonable attorneys’ fees and the cost of enforcing any right to indemnification hereunder and the cost of pursuing any insurance providers; *provided*, that “Losses” shall not include punitive damages, except in the case of fraud or to the extent actually awarded to a Governmental Authority or other third party.

“Material Adverse Effect” means any event, occurrence, fact, condition, or change that is, or could reasonably be expected to become, individually or in the aggregate, materially adverse to the business, results of operations, condition (financial or otherwise), or assets of the Company.

“Permits” means all permits, licenses, franchises, approvals, authorizations, registrations, certificates, variances, and similar rights obtained, or required to be obtained, from Governmental Authorities.

“Person” means an individual, corporation, partnership, joint venture, limited liability company, Governmental Authority, unincorporated organization, trust, association, or other entity.

“Preferred Stock” has the meaning set forth in the recitals.

“Purchase Price” has the meaning set forth in Section 2.01.

“Registration Rights Agreement” means the Registration Rights Agreement between the Company and the Investor, in the form attached hereto as **Exhibit B**.

“Representative” means, with respect to any Person, any and all directors, officers, employees, consultants, financial advisors, counsel, accountants, and other agents of such Person.

“Securities Act” means the Securities Act of 1933, as amended.

“SEC” means the United States Securities and Exchange Commission.

“SEC Reports” has the meaning set forth in **Section 3.21**.

“Short Sales” means “short sales” as defined in Rule 200 promulgated under Regulation SHO under the Exchange Act.

“**Stockholder Approval**” means the approval of the holders of a majority of the Company’s outstanding voting Common Stock: (a) to amend the Company’s Certificate of Incorporation to authorize the creation of the Series B Preferred Stock and authorize 4,000,000 Series B Preferred Shares, and (b) to ratify and approve all of the transactions contemplated by the Transaction Documents, including the issuance of all of the Preferred Shares and issuance of all Common Shares issuable upon Conversion of the Preferred Shares and Note (as such term is defined in each of such documents) issued and potentially issuable to the Investor thereunder, all as may be required by the applicable rules and regulations of the Trading Market (or any successor entity).

“**Taxes**” means all federal, state, local, foreign and other income, gross receipts, sales, use, production, ad valorem, transfer, franchise, registration, profits, license, lease, service, service use, withholding, payroll, employment, unemployment, estimated, excise, severance, environmental, stamp, occupation, premium, property (real or personal), real property gains, windfall profits, customs, duties or other taxes, fees, assessments, or charges of any kind whatsoever, together with any interest, additions, or penalties with respect thereto and any interest in respect of such additions or penalties.

“**Trading Market**” means any of the following markets or exchanges on which the Common Share is listed or quoted for trading on the date in question: the NYSE American, the Nasdaq Capital Market, the Nasdaq Global Market, the Nasdaq Global Select Market, the New York Stock Exchange, the OTCQB or the OTC Markets (or any successors to any of the foregoing).

“**Tax Return**” means any return, declaration, report, claim for refund, information return or statement, or other document relating to Taxes, including any schedule or attachment thereto, and including any amendment thereof.

“**Transaction Documents**” means this Agreement, the Certificate of Designation and the Registration Rights Agreement.

## ARTICLE II PURCHASE AND SALE

**Section 2.01 Purchase and Sale.** Subject to the terms and conditions set forth herein, at the Closing, the Company shall sell to Investors, and Investors shall purchase from the Company, the Note for an aggregate purchase price of \$3,000,001.90 (the “**Purchase Price**”) for conversion into 1,260,505 Preferred Shares (or Common Shares). Issuance of the Preferred Shares is conditioned upon (i) the Stockholder Approval and (ii) the Certificate of Designation being filed with the Secretary of State of the State of Delaware.

### **Section 2.02 Transactions Effected at the Closing.**

(a) At the Closing, each Investor shall deliver to the Company:

(i) the Transaction Documents and all other agreements, documents, instruments, or certificates required to be delivered by Investor at or prior to the Closing pursuant to **Section 5.03** of this Agreement.

(b) At the Closing, the Company shall deliver to each Investor:

(i) the Note; and

(ii) the Transaction Documents and all other agreements, documents, instruments, or certificates required to be delivered by the Company at or prior to the Closing pursuant to **Section 5.02** of this Agreement.

**Section 2.03 Closing.** Subject to the terms and conditions of this Agreement, the purchase and sale of the Note contemplated hereby shall take place at a closing (the “**Closing**”), on or before May 21, 2024, which Closing shall be held at 10:00 a.m., Eastern Time, remotely by electronic mail or at such other time or on such other date or at such other place or by such other method as the Company and Investor may mutually agree upon orally or in writing (the day on which the Closing takes place, the “**Closing Date**”).

**Section 2.04 Use of Proceeds.** The Company shall use the proceeds from the issuance of the Note solely for the Company's working capital and general corporate purposes. The Company shall not use any of such proceeds to pay any dividends or distributions or to pay or advance any funds to any of its officers, directors or Affiliates.

**Section 2.05 Legends.** Each Investor understands that the Note and, until such time as the Conversion Shares and the Preferred Shares have been registered under the Securities Act or may be sold pursuant to Rule 144 or Regulation S or other applicable exemption without any restriction as to the number of securities as of a particular date that can then be immediately sold, the Conversion Shares may bear a restrictive legend in substantially the following form (and a stop-transfer order may be placed against transfer of the certificates for such securities):

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

The legend set forth above shall be removed and the Company shall issue a certificate or book entry statement without such legend to the holder of any security upon which it is stamped, if, such security is registered for sale under an effective registration statement filed under the Securities Act or otherwise may be sold pursuant to Rule 144 or Regulation S or other applicable exemption without any restriction as to the number of securities as of a particular date that can then be immediately sold. The Company shall cause its counsel to issue a legal opinion to the Transfer Agent promptly after the registration statement is effective or after such securities otherwise may be sold pursuant to Rule 144 or Regulation S or other applicable exemption without any restriction as to the number of securities as of a particular date that can then be immediately sold, if required by the Transfer Agent to effect the removal of the legend hereunder.

### **ARTICLE III REPRESENTATIONS AND WARRANTIES OF THE COMPANY**

Except as set forth in the correspondingly numbered Section of the Disclosure Schedules, the Company represents and warrants to Investor that the statements contained in this **Article III** are true and correct as of the date hereof.

**Section 3.01 Organization, Qualification and Authority of the Company.** The Company is a corporation duly organized, validly existing, and in good standing under the Laws of the state of Delaware and has full corporate power and authority to (a) enter into this Agreement and the other Transaction Documents to which the Company is a party, to carry out its obligations hereunder and thereunder, and to consummate the transactions contemplated hereby and thereby and (b) own, operate, or lease the properties and assets now owned, operated, or leased by it and to carry on its business as it has been and is currently conducted. The Company is duly licensed or qualified to do business and is in good standing in each jurisdiction in which the properties owned or leased by it or the operation of its business as currently conducted makes such licensing or qualification necessary. The execution and delivery by the Company of this Agreement and any other Transaction Document to which the Company is a party, the performance by the Company of its obligations hereunder and thereunder, and the consummation by the Company of the transactions contemplated hereby and thereby have been duly authorized by all requisite corporate action on the part of the Company. This Agreement has been duly executed and delivered by the Company, and (assuming due authorization, execution, and delivery by Investor) this Agreement constitutes a legal, valid, and binding obligation of the Company enforceable against the Company in accordance with its terms. When each other Transaction Document to which the Company is or will be a party has been duly executed and delivered by the Company (assuming due authorization, execution, and delivery by each other party thereto), such Transaction Document will constitute a legal and binding obligation of the Company enforceable against it in accordance with its terms.

### Section 3.02 Capitalization.

(a) As set forth on **Section 3.02(a)** of the Disclosure Schedules, the authorized capital stock of the Company as of immediately following the Closing after giving effect to the transactions contemplated by this Agreement consists of 4,000,000 shares of Series B Preferred Stock, of which all are issued and outstanding, and (iii) 100,000,000 shares of common stock, par value \$0.001 (“**Common Stock**”), of which (A) 4,980,000 shares are issued and outstanding, (B) 6,240,504 shares are issued and outstanding on a fully-diluted, as converted and as exercised basis, and (C) 4,000,000 shares are reserved for issuance upon conversion of the Series B Preferred Stock.

(b) As of immediately following the Closing after giving effect to the transactions contemplated by this Agreement, (i) all of the issued and outstanding shares of capital stock of the Company will have been duly authorized, validly issued, fully paid, and non-assessable, (ii) all of the issued and outstanding shares of capital stock of the Company will have been issued in compliance with all applicable federal and state securities Laws, (iii) none of the issued and outstanding shares of capital stock of the Company will have been issued in violation of any agreement, arrangement, or commitment to which the Company or any of its Affiliates is a party or is subject to or in violation of any preemptive or similar rights of any Person, and (iv) all of the Preferred Shares will have the rights, preferences, powers, restrictions, and limitations set forth in the Certificate of Designation and under the Delaware General Corporation Law. The shares of Common Stock issuable upon conversion of the Preferred Shares in accordance with the Certificate of Designation have been duly reserved for issuance and, upon such issuance, such shares of Common Stock will be (x) duly authorized, validly issued, fully paid, and non-assessable and (y) issued in compliance with applicable all federal and state securities Laws.

(c) **Section 3.02(c)** of the Disclosure Schedules sets forth, as of immediately following the Closing after giving effect to the transactions contemplated by this Agreement, all outstanding or authorized (i) stock options under the Company’s 2014 Long Term Incentive Plan and 2017 Equity Incentive Plan and (ii) any other warrants, convertible securities, or other rights, agreements, arrangements, or commitments of any character relating to the capital stock of the Company or obligating the Company to issue or sell any shares of capital stock of, or any other interest in, the Company, in each case, including the number and kind of securities reserved for issuance on exercise or conversion of any such securities or other rights, the exercise or conversion price of any such securities or other rights, and any applicable vesting schedule for any such securities or other rights. Except as set forth on **Section 3.02(c)** of the Disclosure Schedules, the Company does not have outstanding, authorized, or in effect any stock appreciation, phantom stock, profit participation, or similar rights. Except as set forth on **Section 3.02(c)** of the Disclosure Schedules, there are no voting trusts, stockholder agreements, proxies or other agreements, understandings, or obligations in effect with respect to the voting, transfer or sale (including any rights of first refusal, rights of first offer, or drag-along rights), issuance (including any pre-emptive or anti-dilution rights), redemption or repurchase (including any put or call or buy-sell rights), or registration (including any related lock-up or market standoff agreements) of any shares of capital stock or other securities of the Company.

**Section 3.03 No Subsidiaries.** The Company does not, directly or indirectly, own, control, or have any interest in any shares or other ownership interest in any other Person.

**Section 3.04 No Conflicts; Consents.** The execution, delivery, and performance by the Company of this Agreement and the other Transaction Documents to which it is a party, and the consummation of the transactions contemplated hereby and thereby, do not and will not: (a) conflict with or result in a violation or breach of, or default under, any provision of the certificate of incorporation, by-laws, or other organizational documents of the Company; (b) conflict with or result in a violation or breach of any provision of any Law or Governmental Order applicable to the Company; (c) require the consent or waiver of, notice to, or other action by any Person under, conflict with, result in a violation or breach of, constitute a default or an event that, with or without notice or lapse of time or both, would constitute a default under, result in the acceleration of, or create in any party the right to accelerate, terminate, modify, or cancel any Contract to which the Company is a party or by which the Company is bound or to which any of its properties and assets are subject (including any Material Contract) or any Permit affecting the properties, assets, or business of the Company; or (d) result in the creation or imposition of any Encumbrance on any properties or assets of the Company. Other than as set forth hereunder, no consent, approval, Permit, Governmental Order, declaration or filing with, or notice to, any Governmental Authority is required by or with respect to the Company in connection with the execution and delivery of this Agreement and the other Transaction Documents and the consummation of the transactions contemplated hereby and thereby.

**Section 3.05 Absence of Certain Changes, Events, and Conditions.** Since September 30, 2023, and other than in the ordinary course of business consistent with past practice, there has not been, with respect to the Company, any:

(a) event, occurrence, or development that has had, or could reasonably be expected to have, individually or in the aggregate, a Material Adverse Effect;

(b) amendment of the charter, by-laws, or other organizational documents of the Company;

(c) split, combination, or reclassification of any shares of its capital stock;

(d) issuance, sale, or other disposition of any of its capital stock, or grant of any options, warrants, or other rights to purchase or obtain (including upon conversion, exchange, or exercise) any of its capital stock;

(e) declaration or payment of any dividends or distributions on or in respect of any of its capital stock or redemption, purchase, or acquisition of its capital stock;

(f) material change in any method of accounting or accounting practice of the Company, except as required by GAAP or as disclosed in the notes to the Financial Statements;

(g) incurrence, assumption, or guarantee of any indebtedness for borrowed money except unsecured current obligations and Liabilities incurred in the ordinary course of business consistent with past practice;

(h) transfer, assignment, sale, or other disposition of any of the assets shown or reflected in the balance sheet included in the Company's Quarterly Report on Form 10-Q for the quarter ended September 30, 2023 or cancellation, discharge, or payment of any material debts, liens, or entitlements;

(i) transfer, assignment, or grant of any license or sublicense of any material rights under or with respect to any Intellectual Property;

(j) any capital investment in, or any loan to, any other Person;

(k) acceleration, termination, material modification or amendment to, or cancellation of any material contract (including, but not limited to, any Material Contract) to which the Company is a party or by which it is bound;

(l) any material capital expenditures;

(m) imposition of any Encumbrance upon any of the Company properties, capital stock, or assets, tangible or intangible;

(n) adoption, modification, or termination of any: (i) material employment, severance, retention, or other agreement with any current or former employee, officer, director, independent contractor, or consultant, (ii) benefit plan, or (iii) collective bargaining or other agreement with a union, in each case whether written or oral;

(o) any loan to (or forgiveness of any loan to), or entry into any other transaction with, any of its stockholders, directors, officers, and employees;

(p) entry into a new line of business or abandonment or discontinuance of existing lines of business;

(q) adoption of any plan of merger, consolidation, reorganization, liquidation, or dissolution or filing of a petition in bankruptcy under any provisions of federal or state bankruptcy Law or consent to the filing of any bankruptcy petition against it under any similar Law;

(r) acquisition by merger or consolidation with, or by purchase of a substantial portion of the assets or stock of, or by any other manner, any business or any Person or any division thereof; or

(s) any Contract to do any of the foregoing, or any action or omission that would result in any of the foregoing.

### **Section 3.06 Legal Proceedings; Governmental Orders.**

(a) Other than as set forth in the Company's SEC Reports, there are no Actions pending or, to the Company's Knowledge, threatened against or by the Company affecting any of its properties or assets (or by or against the Company or any Affiliate thereof and relating to the Company). No event has occurred or circumstances exist that may give rise to, or serve as a basis for, any such Action.

(b) There are no outstanding Governmental Orders and no unsatisfied judgments, penalties, or awards against or affecting the Company or any of its properties or assets. No event has occurred or circumstances exist that may constitute or result in (with or without notice or lapse of time) a violation of any such Governmental Order.

### **Section 3.07 Compliance With Laws; Permits.**

(a) The Company has complied, and is now complying, with all Laws applicable to it or its business, properties, or assets.

(b) All Permits required for the Company to conduct its business have been obtained by it and are valid and in full force and effect. All fees and charges with respect to such Permits as of the date hereof have been paid in full. **Section 3.07(b)** of the Disclosure Schedules lists all current Permits issued to the Company, including the names of the Permits and their respective dates of issuance and expiration. No event has occurred that, with or without notice or lapse of time or both, would reasonably be expected to result in the revocation, suspension, lapse, or limitation of any Permit set forth in **Section 3.07(b)** of the Disclosure Schedules.

### **Section 3.08 Taxes.** Except as set forth in **Section 3.08** of the Disclosure Schedules:

(a) The Company has timely filed all Tax Returns that it was required to file. All such Tax Returns were complete and correct in all respects. All Taxes due and owing by the Company (whether or not shown on any Tax Return) have been timely paid.

(b) The Company has withheld and paid each Tax required to have been withheld and paid in connection with amounts paid or owing to any employee, independent contractor, creditor, customer, shareholder, or other party, and complied with all information reporting and backup withholding provisions of applicable Law.

(c) No extensions or waivers of statutes of limitations have been given or requested with respect to any Taxes of the Company.

(d) All deficiencies asserted, or assessments made, against the Company as a result of any examinations by any taxing authority have been fully paid.

(e) The Company is not a party to any Action by any taxing authority. There are no pending or threatened Actions by any taxing authority.

(f) The Company has delivered to Investor copies of all federal, state, local, and foreign income, franchise, and similar Tax Returns, examination reports, and statements of deficiencies assessed against, or agreed to by, the Company for all Tax periods ending after December 31, 2020.

(g) The Company has not been a member of an affiliated, combined, consolidated, or unitary Tax group for Tax purposes. The Company has no Liability for Taxes of any Person (other than the Company) under Treasury Regulations Section 1.1502-6 (or any corresponding provision of state, local, or foreign Law), as transferee or successor, by contract or otherwise.

### **Section 3.09 SEC Reports.**

(a) SEC Reports. The Company has filed all reports, schedules, forms, statements and other documents required to be filed by the Company under the Securities Act and the Exchange Act, including pursuant to Section 13(a) or 15(d) thereof, for the two years preceding the date hereof (or such shorter period as the Company was required by law or regulation to file such material) (the foregoing materials, including the exhibits thereto and documents incorporated by reference therein, together with the Prospectus, being collectively referred to herein as the “**SEC Reports**”) on a timely basis or has received a valid extension (or waiver from the SEC) of such time of filing and has filed any such SEC Reports prior to the expiration of any such extension. As of their respective dates, the SEC Reports complied in all material respects with the requirements of the Securities Act, the Exchange Act and the Sarbanes-Oxley Act of 2002, and the rules and regulations of the SEC thereunder applicable to such SEC Reports, as applicable. None of SEC Reports as of such respective dates (or, if amended prior to the date of this Agreement, the date of the filing of such amendment, with respect to the disclosures that are amended) contained any untrue statement of a material fact or omitted to state a material fact required to be stated therein or necessary to make the statements therein, in light of the circumstances under which they were made, not misleading. As of the date of this Agreement, no subsidiary of the Company is subject to the reporting requirements of Section 13(a) or 15(d) under the Exchange Act.

(b) Financial Statements. Each of the audited consolidated financial statements and unaudited consolidated financial statements of the Company included in SEC Reports (including the related notes and schedules), as of their respective effective dates (in the case of SEC Reports that are registration statements filed pursuant to the requirements of the Securities Act) and as of their respective SEC filing dates (in the case of all other SEC Reports), complied as to form in all material respects with all applicable accounting requirements and with the published rules and regulations of the SEC with respect thereto (except, in the case of unaudited statements, as permitted by Quarterly Report Form 10-Q of the SEC), were prepared in accordance with GAAP and applicable accounting requirements and published rules and regulations of the SEC consistently applied during the periods involved (except (i) as may be indicated in the notes thereto or (ii) as permitted by the rules and regulations of the SEC, including Regulation S-X), and fairly present in all material respects the consolidated financial position of the Company and its consolidated Subsidiaries as of the dates thereof and the consolidated statements of operations, changes in stockholders’ equity and cash flows of such companies as of the dates and for the periods shown therein.

(c) Material Changes; Undisclosed Events, Liabilities or Developments. Since the date of the most recent Form 10-Q filed with the, except as set forth in the SEC Reports, (i) there has been no event, occurrence or development that has had or that could reasonably be expected to result in a Material Adverse Effect, (ii) neither the Company nor any Subsidiary has incurred any liabilities (contingent or otherwise) other than (A) trade payables and accrued expenses incurred in the ordinary course of business consistent with past practice and (B) liabilities not required to be reflected in the Company’s financial statements pursuant to GAAP or disclosed in filings made with the SEC, (iii) the Company has not altered its method of accounting in any material respect, (iv) the Company has not declared or made any dividend or distribution of cash or other property to its shareholders or purchased, redeemed or made any agreements to purchase or redeem any shares of its capital stock and (v) the Company has not issued any equity securities to any executive officer, director or Affiliate, except pursuant to existing Company stock option plans. The Company does not have pending before the SEC any request for confidential treatment of information.

**Section 3.10 Brokers.** No broker, finder, or investment banker is entitled to any brokerage, finder's or other fee or commission in connection with the transactions contemplated by this Agreement or any other Transaction Document based upon arrangements made by or on behalf of the Company.

**Section 3.11 Transactions With Affiliates.** There are no Contracts or other transactions between or among the Company, on the one hand, and any officer, director, employee, present or former stockholder (including any spouse, parent, sibling, descendants (including adoptive relationships and stepchildren) of any such natural persons, or trust or other entity in which any such natural persons or such other individuals owns or otherwise holds any beneficial interest) or Affiliate of the Company, on the other hand.

**Section 3.12 Full Disclosure.** No representation or warranty by the Company in this Agreement and no statement contained in the Disclosure Schedules to this Agreement or any certificate or other document furnished or to be furnished to Investor pursuant to this Agreement contains any untrue statement of a material fact, or omits to state a material fact necessary to make the statements contained therein, in light of the circumstances in which they are made, not misleading. To the Knowledge of the Company, there is no event or circumstance that the Company has not disclosed to Investor which could reasonably be expected to have a Material Adverse Effect.

#### **ARTICLE IV REPRESENTATIONS AND WARRANTIES OF INVESTOR**

Except as set forth in the correspondingly numbered Section of the Disclosure Schedules, each Investor represents and warrants to the Company that the statements contained in this Article IV are true and correct as of the date hereof.

**Section 4.01 Organization and Authority of Investor.** Investor is a limited liability company duly organized, validly existing and in good standing under the Laws of the state of Delaware. Investor has full limited liability company power and authority to enter into this Agreement and the other Transaction Documents to which Investor is a party, to carry out its obligations hereunder and thereunder and to consummate the transactions contemplated hereby and thereby. The execution and delivery by Investor of this Agreement and any other Transaction Document to which Investor is a party, the performance by Investor of its obligations hereunder and thereunder and the consummation by Investor of the transactions contemplated hereby and thereby have been duly authorized by all requisite limited liability company action on the part of Investor. This Agreement has been duly executed and delivered by Investor, and (assuming due authorization, execution, and delivery by the Company) this Agreement constitutes a legal, valid, and binding obligation of Investor enforceable against Investor in accordance with its terms. When each other Transaction Document to which Investor is or will be a party has been duly executed and delivered by Investor (assuming due authorization, execution, and delivery by each other party thereto), such Transaction Document will constitute a legal and binding obligation of Investor enforceable against it in accordance with its terms.

**Section 4.02 No Conflicts; Consents.** The execution, delivery, and performance by Investor of this Agreement and the other Transaction Documents to which it is a party, and the consummation of the transactions contemplated hereby and thereby, do not and will not: (a) conflict with or result in a violation or breach of, or default under, any provision of the certificate of incorporation, by-laws, or other organizational documents of Investor; (b) conflict with or result in a violation or breach of any provision of any Law or Governmental Order applicable to Investor; or (c) require the consent, notice, or other action by any Person under any Contract to which Investor is a party. No consent, approval, Permit, Governmental Order, declaration or filing with, or notice to, any Governmental Authority is required by or with respect to Investor in connection with the execution and delivery of this Agreement and the other Transaction Documents and the consummation of the transactions contemplated hereby and thereby.

**Section 4.03 Investment Representations.** Investor:

(a) is acquiring the Note and Preferred Shares solely for its own account for investment purposes and not with a view to, or for offer or sale in connection with, any distribution thereof.



(b) acknowledges that the Preferred Shares are not registered under the Securities Act or any state securities laws, and that the Preferred Shares may not be transferred or sold except pursuant to the registration provisions of the Securities Act of 1933, as amended or pursuant to an applicable exemption therefrom and subject to state securities laws and regulations, as applicable;

(c) has such knowledge and experience in financial and business matters that it is capable of evaluating the merits and risks of an investment in the Note and Preferred Shares being issued to it pursuant to this Agreement, and any Common Stock into which it may be convertible, and to form an investment decision with respect thereto, and it and its advisers, if any, have also made such investigation, review, examination and inquiry concerning the Company and its business and affairs as they have deemed appropriate;

(d) is an “accredited investor” within the meaning of Rule 501 of Regulation D under the Securities Act;

(e) acknowledges that it has had the opportunity to review this Agreement and the Transaction Documents (including all exhibits and schedules thereto) and has been afforded: (i) the opportunity to ask such questions as it has deemed necessary of, and to receive answers from, Representatives of the Company concerning the terms and conditions of the offering of the Securities and the merits and risks of investing in the Securities; (ii) access to information about The Company and its financial condition, results of operations, business, properties, management and prospects sufficient to enable it to evaluate its investment; and (iii) the opportunity to obtain such additional information that the Company possesses or can acquire without unreasonable effort or expense that is necessary to make an informed investment decision with respect to the investment; and

(f) is not purchasing the Note, Preferred Shares or any Conversion Shares or any other security into which the foregoing are convertible as a result of any advertisement, article, notice or other communication regarding such securities published in any newspaper, magazine or similar media or broadcast over television or radio or presented at any seminar or any other general solicitation or general advertisement.

**Section 4.04 Brokers.** No broker, finder, or investment banker is entitled to any brokerage, finder’s, or other fee or commission in connection with the transactions contemplated by this Agreement or any other Transaction Document based upon arrangements made by or on behalf of Investor.

## **ARTICLE V CONDITIONS TO CLOSING AND TERMINATION**

**Section 5.01 Conditions to Obligations of All Parties.** The obligations of each party to consummate the transactions contemplated by this Agreement shall be subject to the fulfillment, at or prior to the Closing, of each of the following conditions:

(a) No Governmental Authority shall have enacted, issued, promulgated, enforced, or entered any Governmental Order which is in effect and has the effect of making the transactions contemplated by this Agreement illegal, otherwise restraining, or prohibiting consummation of such transactions or causing any of the transactions contemplated hereunder to be rescinded following completion thereof.

**Section 5.02 Conditions to Obligations of Investor.** The obligations of each Investor to consummate the transactions contemplated by this Agreement shall be subject to the fulfillment or each Investor’s waiver, at or prior to the Closing, of each of the following conditions:

(a) The representations and warranties of the Company contained in **ARTICLE III** shall be true and correct in all respects as of the Closing Date with the same effect as though made at and as of such date (except those representations and warranties that address matters only as of a specified date, which shall be true and correct in all respects as of that specified date), except where the failure of such representations and warranties to be true and correct would not have a Material Adverse Effect.

(b) All approvals, consents, filings, and waivers that are listed on **Section 3.04** of the Disclosure Schedules shall have been received, and executed counterparts thereof shall have been delivered to Investor at or prior to the Closing, and no such consent, authorization, order, and approval shall have been revoked.

(c) This Agreement and each of the other Transaction Documents shall have been executed and delivered by the parties thereto and true and complete copies thereof shall have been delivered to Investor.

(d) Investor shall have received a certificate of the Secretary or an Assistant Secretary (or equivalent officer) of the Company certifying:

(i) that each of the conditions set forth in **Section 5.02(a)** and **Section 5.02 (b)** have been satisfied

(ii) that attached thereto are true and complete copies of all resolutions and other consents adopted by the board of directors and stockholders of the Company authorizing and approving the execution, delivery, filing, and performance of this Agreement and the other Transaction Documents and the consummation of the transactions contemplated hereby and thereby, and that all such resolutions and consents are in full force and effect as of the Closing and are all the resolutions and consents adopted in connection with the transactions contemplated hereby and thereby;

(iii) that attached thereto are true and complete copies of the certificate of incorporation and by-laws of the Company and that such organizational documents are in full force and effect as of the Closing; and

(iv) the names and signatures of the officers of the Company authorized to sign this Agreement, the Transaction Documents, and the other documents to be delivered hereunder and thereunder.

(e) The Company shall have delivered to Investor a good standing certificate (or its equivalent) for the Company from the secretary of state or similar Governmental Authority of the jurisdiction under the Laws in which the Company is organized.

(f) The Company shall have delivered, or caused to be delivered, to Investor such documents or instruments as Investor reasonably requests and are reasonably necessary to consummate the transactions contemplated by this Agreement.

(g) The Company shall have fully complied with, or obtained appropriate consents or waivers with respect to, its obligations under each of the agreements or other documents identified on **Section 3.02(c)** of the Disclosure Schedules, including with respect to any outstanding rights of first refusal, rights of first offer, pre-emptive rights or anti-dilution rights, or redemption or repurchase rights.

(h) The Company shall have paid the fees and expenses of Investor pursuant to the terms of **Section 8.02**.

(i) The Company shall have amended at least 70% of its outstanding common stock purchase warrants which contained full anti-dilution ratchet protection in order to delete the clause regarding an increase in the number of warrant shares to correspond to a decrease in exercise price contained therein.

**Section 5.03 Conditions to Obligations of the Company.** The obligations of the Company to consummate the transactions contemplated by this Agreement shall be subject to the fulfillment or the Company's waiver, at or prior to the Closing, of each of the following conditions:

(a) This Agreement shall have been executed and delivered by the Investors and true and complete copies thereof shall have been delivered to the Company.

(b) The Company shall have received a certificate of the Secretary or an Assistant Secretary (or equivalent officer) of each Investor certifying the names and signatures of the officers of Investor authorized to sign this Agreement, the Transaction Documents, and the other documents to be delivered hereunder and thereunder.

**Section 5.04 Termination.**

(a) Termination. Anything herein or elsewhere to the contrary notwithstanding, this Agreement may be terminated at any time prior to the Closing:

(i) By the mutual written consent of Investor and the Company;

(ii) By either of Investor or the Company if any governmental entity of competent jurisdiction shall have issued an order permanently restraining, enjoining or otherwise prohibiting the Merger and such order shall have become final and non-appealable; or

(iii) By Investor:

(A) if the Company shall have breached or failed to perform any of its representations, warranties, covenants or agreements set forth in this Agreement, which breach or failure to perform (i) would give rise to the failure of a condition set forth in **Section 5.02** and (ii) is incapable of being cured by the Company by the Stockholder Approval Deadline Date (as the same may be extended).

(iv) By the Company:

(A) if Investor shall have breached or failed to perform any of its representations, warranties, covenants or agreements set forth in this Agreement, which breach or failure to perform (i) would give rise to the failure of a condition set forth in **Section 5.03** and (ii) is incapable of being cured by Investor by the Stockholder Approval Deadline Date (as the same may be extended).

(b) Effect of Termination. In the event of the termination of this Agreement by either Investor or the Company as provided in this **Section 5.04**, written notice thereof shall forthwith be given by the terminating Party to the other Party specifying the provision hereof pursuant to which such termination is made. In the event of the termination of this Agreement pursuant to **Section 5.04**, this Agreement shall be terminated and this Agreement shall forthwith become void and have no effect, without any liability or obligation on the part of either Party, other than this **Section 5.04(b)** and **Article VIII**, which provisions shall survive such termination; provided, however, that nothing in this **Section 5.04** shall relieve any party from liability for any fraud, willful breach of a representation or warranty or willful breach of any covenant or other agreement contained in this Agreement.

## ARTICLE VI COVENANTS

**Section 6.01 Affirmative Covenants.** Unless the Company has received the prior written consent or waiver of the Investor, the Company shall be subject to each of the following covenants:

(a) The Company hereby agrees to use commercially reasonable best efforts to maintain the listing or quotation of the Common Stock on the Trading Market on which it is currently listed, and concurrently with the Closing, the Company shall apply to list or quote all of the Conversion Shares on such Trading Market and promptly secure the listing of all of the Conversion Shares on such Trading Market. The Company further agrees, if the Company applies to have the Common Stock traded on any other Trading Market, it will then include in such application all of the Conversion Shares, and will take such other action as reasonably necessary to cause all of the Conversion Shares to be listed or quoted on such other Trading Market as promptly as possible. The Company will then take all action reasonably necessary to continue the listing and trading of its Common Stock on a Trading Market and will comply in all respects with the Company's reporting, filing and other obligations under the bylaws or rules of the Trading Market. Once the Conversion Shares are eligible to be sold under Rule 144, the Company agrees to maintain the eligibility of the Common Stock for electronic transfer through the Depository Trust Company or another established clearing corporation, including, without limitation, by timely payment of fees to the Depository Trust Company or such other established clearing corporation in connection with such electronic transfer. Subject to the terms of the Transaction Documents, the Company further covenants that it will take such further action as Investor may reasonably request, all to the extent required from time to time to enable the Purchasers to sell the securities or shares of Common Stock without registration under the Securities Act within and subject to the limitations provided by Rule 144 promulgated under the Securities Act.

(b) For a period of not less than two (2) years after the Closing, (a) the Company shall timely file all reports required to be filed with the SEC pursuant to the Exchange Act, and the Company shall not terminate its status as an issuer required to file reports under the Exchange Act even if the Exchange Act or the rules and regulations thereunder would permit such termination, and (b) the Company shall retain an investor relations firm, selected by the Company, which systematically prepares and distributes information to potential investors about developments in the Company's business as part of an active investor relations program.

(c) The Company shall at all times maintain (i) under the Laws of the state of Delaware its valid corporate existence and good standing, (ii) its due license and qualification to do business and good standing in each jurisdiction set forth on **Section 3.01** of the Disclosure Schedules and, following the date of this Agreement, each other jurisdiction in which the properties owned or leased by it or the operation of its business makes such licensing or qualification necessary and (iii) all material Permits necessary to the conduct of its businesses.

(d) The Company shall comply with all Laws applicable to it or its business, properties, or assets, the violation of which would reasonably be expected to have a Material Adverse Effect.

(e) The Company shall comply with all contractual obligations as such obligations become due to the extent to which the failure to so comply with such other contractual obligations would reasonably be expected to have a Material Adverse Effect, unless and to the extent such obligations are being contested in good faith by appropriate proceedings and adequate reserves (as determined in accordance with GAAP) have been established on its books and financial statements of the Company for such obligations.

(f) The Company shall pay and discharge all Taxes due and owing by the Company before the same becomes delinquent and before penalties accrue thereon, unless and to the extent such Taxes are being contested in good faith by appropriate procedures and adequate accruals or reserves (as determined in accordance with GAAP) have been established on the books and financial statements of the Company for such Taxes. The Company shall pay when due all transfer, documentary, sales, use, stamp, registration, value added, and other such Taxes and fees (including any penalties and interest) incurred in connection with this Agreement (including any real property transfer Tax, and any other similar Tax). Company shall, at its own expense, timely file any Tax Return or other document with respect to such Taxes or fees (and Investor shall cooperate with respect thereto as necessary).

(g) The Company shall pay and discharge all material claims for labor, material, and supplies which, if unpaid and delinquent, would become under applicable Law a Lien upon property of the Company, unless and to the extent such claims are being contested in good faith by appropriate procedures and adequate accruals or reserves (as determined in accordance with GAAP) have been established on the books and financial statements of the Company for such claims.

(h) The Company shall maintain and keep its material properties and assets in good repair, working order, and condition, ordinary wear and tear excepted.

(i) The Company shall maintain with financially sound and reputable insurance companies (i) property and casualty and other insurance covering risks and hazards of such types and in such amounts as are required by Law or customary for adequately-insured companies of similar size engaged in similar industries and lines of business, and (ii) directors and officers liability insurance on terms and conditions reasonably satisfactory in all material respects to Investor.

(j) The Company shall keep adequate books, accounts, and records in accordance with past custom and practice as used in the preparation of the Financial Statements, which books, accounts, and records shall fairly present in all material respects the financial condition and results of operations of the Company.

(k) The Company shall (i) own, exclusively or jointly with other Persons, all right, title, and interest in and to, or have a valid license for, and shall maintain all material Intellectual Property necessary to the conduct of its business, free and clear of Encumbrances, (ii) enter into and maintain in full force and effect binding, written agreements with every current and former employee of the Company, and with every current and former independent contractor, whereby such employees and independent contractors (A) assign to the Company any ownership interest and right they may have in the Company Intellectual Property and (B) acknowledge the Company's exclusive ownership of all Company Intellectual Property, and (iii) remain in full compliance with all legal requirements applicable to the Company Intellectual Property and the Company's ownership and use thereof.

(l) The Company shall perform and observe all of its obligations and covenants set forth in each of the Transaction Documents.

(m) The Company shall permit, during normal business hours and upon reasonable request and reasonable notice, Investor or any of its Representatives, for purposes reasonably related to Investor's purchase of the Note and Preferred Shares, to examine the publicly available, non-confidential records and books of account of, and visit and inspect the properties, assets, operations and business of the Company, and, furthermore, will allow the Investor to discuss the publicly available, non-confidential affairs, finances and accounts of the Company with any of its officers, consultants, directors, and key employees.

(n) Except with respect to the material terms and conditions of the transactions contemplated by the Transaction Documents, which shall be disclosed pursuant to **Section 8.01**, the Company covenants and agrees that neither it, nor any other Person acting on its behalf will provide investor or any of Investor's agents or counsel with any information that constitutes, or the Company reasonably believes constitutes, material non-public information, unless prior thereto Investor shall have consented to the receipt of such information and agreed with the Company to keep such information confidential. The Company understands and confirms that Investor shall be relying on the foregoing covenant in effecting transactions in securities of the Company. To the extent that any notice provided pursuant to any Transaction Document constitutes, or contains, material, non-public information regarding the Company, the Company shall simultaneously file such material non-public information on with the SEC to a Current Report on Form 8-K. The Company understands and confirms that Investor shall be relying on the foregoing covenant in effecting transactions in securities of the Company.

(o) The Company agrees to timely file a Form D with respect to the Preferred Shares as required under Regulation D and to provide a copy thereof, promptly upon request of Investor. The Company shall take such action as the Company shall reasonably determine is necessary to obtain an exemption for, or to qualify the Note or Preferred Shares for, sale to the Investor at the Closing under applicable securities or “Blue Sky” laws of the states of the United States, and shall provide evidence of such actions promptly upon request of Investor.

(p) The Company shall file a resale registration statement for the Common Stock underlying the Preferred Stock within fifteen (15) Business Days following the date on which stockholder approval of an amendment to the Company’s Certificate of Incorporation to authorize the creation of the Series B Preferred Stock has been obtained in accordance with Section 2.01 hereof.

(q) The Company shall be required to obtain the Stockholder Approval on or before August 15, 2024 (the “Stockholder Approval Deadline Date”).

(r) Subsequent Sales of Securities.

(i) During the period commencing on and including the date hereof and ending on and including the 90th day following the later to occur of (x) the date the Company obtains the Stockholder Approval or (y) a registration statement of the Registrable Securities is declared effective, neither the Company nor any subsidiary shall (i) issue, enter into any agreement to issue or announce the issuance or proposed issuance of any shares of Common Stock or Common Stock Equivalents, (ii) file any registration statement or amendment or supplement thereto relating to the offering or resale of any shares of capital stock of the Company or any securities convertible into or exercisable or exchangeable for shares of capital stock of the Company (other than the Registration Statement or a registration statement on Form S-8 in connection with any employee benefit plan or registration statement required to be filed pursuant to agreements in effect as of the date hereof), or (iii) enter into any swap or other arrangement that transfers to another Person, in whole or in part, any of the economic consequences of ownership of any shares of capital stock of the Company or any securities convertible into or exercisable or exchangeable for shares of capital stock of the Company.

(ii) Notwithstanding the foregoing, this Section 6.01(r) shall not apply in respect of an Exempt Issuance provided, that no at-the-market (ATM) offering program shall be considered an Exempt Issuance.

**Section 6.02 Restriction on Short Sales.** Except as expressly set forth below, the Investor covenants that from and after the Closing Date through and including the trading day next following the six (6) month anniversary of the Closing Date (the “Restricted Period”), neither the Investor nor any of its Affiliates nor any entity managed or controlled by the Investor (collectively, the “Restricted Persons” and each of the foregoing is referred to herein as a “Restricted Person”) shall, directly or indirectly: (i) engage in any Short Sales involving the Company’s securities; or (ii) grant any option to purchase, or acquire any right to dispose of or otherwise dispose for value of, any shares of Common Stock or any securities convertible into or exercisable or exchangeable for any shares of Common Stock, or enter into any swap, hedge or other similar agreement that transfers, in whole or in part, the economic risk of ownership of the Common Stock. Notwithstanding the foregoing, it is expressly understood and agreed that nothing contained herein shall (without implication that the contrary would otherwise be true) prohibit any Restricted Person during the Restricted Period from selling “long” (as defined under Rule 200 promulgated under Regulation SHO) the Company’s securities.

**Section 6.03 Further Assurances.** Following the Closing, each of the parties hereto shall, and shall cause their respective Affiliates to, execute and deliver such additional documents, instruments, conveyances, and assurances and take such further actions as may be reasonably required to carry out the provisions hereof and give effect to the transactions contemplated by this Agreement.

## ARTICLE VII INDEMNIFICATION

**Section 7.01 Survival.** Subject to the limitations and other provisions of this Agreement, the representations and warranties contained herein shall survive the Closing and shall remain in full force and effect until the date that is three years from the Closing Date; provided, that the representations and warranties in (a) **Section 3.01, Section 3.02, Section 3.10, Section 4.01, and Section 4.04** shall survive indefinitely and (b) the representations and warranties in Section 3.08 shall survive for the full period of all applicable statutes of limitations (giving effect to any waiver, mitigation, or extension thereof) plus 60 days. All covenants and agreements of the parties contained herein shall survive the Closing indefinitely or for the period explicitly specified therein. Notwithstanding the foregoing, any claims asserted in good faith with reasonable specificity (to the extent known at such time) and in writing by notice from the non-breaching party to the breaching party prior to the expiration date of the applicable survival period shall not thereafter be barred by the expiration of the relevant representation or warranty and such claims shall survive until finally resolved.

**Section 7.02 Indemnification By Company.** Subject to the other terms and conditions of this **Article VII**, the Company shall indemnify and defend each of Investor and its Affiliates and their respective Representatives (collectively, the “**Investor Indemnitees**”) against, and shall hold each of them harmless from and against, and shall pay and reimburse each of them for, any and all Losses incurred or sustained by, or imposed upon, the Investor Indemnitees based upon, arising out of, with respect to, or by reason of:

(a) any inaccuracy in or breach of any of the representations or warranties of the Company contained in this Agreement or in any certificate or instrument delivered by or on behalf of the Company pursuant to this Agreement; or

(b) any breach or non-fulfillment of any covenant, agreement, or obligation to be performed by the Company pursuant to this Agreement.

### **Section 7.03 Certain Limitations.**

(a) The Company shall not be liable to the Investor Indemnitees for indemnification under Section 7.02, other than with respect to a claim for indemnification based upon, arising out of, with respect to, or by reason of any inaccuracy in or breach of any representation or warranty in **Section 3.01, Section 3.02, Section 3.08 and Section 3.10** (the “**Investor Basket Exclusions**”), until the aggregate amount of all Losses in respect of indemnification under **Section 7.02(a)** (other than those based upon, arising out of, with respect to, or by reason of the Investor Basket Exclusions) exceeds \$50,000, in which event the Company shall be required to pay or be liable for all such Losses from the first dollar.

(b) For purposes of this Article VII, any inaccuracy in or breach of any representation or warranty shall be determined without regard to any materiality, Material Adverse Effect, or other similar qualification contained in or otherwise applicable to such representation or warranty.

**Section 7.04 Payments.** Once a Loss is agreed to by the Company or finally adjudicated to be payable pursuant to this ARTICLE VII, the Company shall satisfy its obligations within 15 Business Days of such agreement or final, non-appealable adjudication by wire transfer of immediately available funds. The parties hereto agree that should an Company not make full payment of any such obligations within such 15 Business Day period, any amount payable shall accrue interest from and including the date of agreement of the Company or final, non-appealable adjudication to the date such payment has been made at a rate per annum equal to 15%. Such interest shall be calculated daily on the basis of a 365-day year and the actual number of days elapsed, without compounding.

**Section 7.05 Tax Treatment of Indemnification Payments.** All indemnification payments made under this Agreement shall be treated by the parties as an adjustment to the Purchase Price for Tax purposes, unless otherwise required by Law.

**Section 7.06 Effect of Investigation.** Neither the representations, warranties, and covenants of the Company, nor the right to indemnification of any Investor Indemnitee making a claim under this ARTICLE VII with respect thereto, shall be affected or deemed waived by reason of any investigation made by or on behalf of an Investor Indemnitee (including by any of its Representatives) or by reason of the fact that an Investor Indemnitee or any of its Representatives knew or should have known that any such representation or warranty is, was, or might be inaccurate or by reason of an Investor Indemnitee's waiver of any condition set forth in Section 5.02.

**Section 7.07 Exclusive Remedies.** Subject to **Section 8.12**, the parties acknowledge and agree that their sole and exclusive remedy with respect to any and all claims (other than claims arising from fraud, criminal activity, or willful misconduct on the part of a party hereto in connection with the transactions contemplated by this Agreement) for any breach of any representation, warranty, covenant, agreement, or obligation set forth herein or otherwise relating to the subject matter of this Agreement, shall be pursuant to the indemnification provisions set forth in this **ARTICLE VII**. In furtherance of the foregoing, each party hereby waives, to the fullest extent permitted under Law, any and all rights, claims, and causes of action for any breach of any representation, warranty, covenant, agreement, or obligation set forth herein or otherwise relating to the subject matter of this Agreement it may have against the other parties hereto and their Affiliates, and each of their respective Representatives arising under or based upon any Law, except pursuant to the indemnification provisions set forth in this **ARTICLE VII**. Nothing in this **Section 7.07** shall limit any Person's right to seek and obtain any equitable relief to which any Person shall be entitled or to seek any remedy on account of any party's fraudulent, criminal, or intentional misconduct.

## **ARTICLE VIII MISCELLANEOUS**

**Section 8.01 Public Announcements.** The Company shall file a Current Report on Form 8-K, including a press release announcing the transactions contemplated hereby as deemed required by the Company's counsel, with the SEC within the time required by the Exchange Act. The Company and Investor shall consult with each other in issuing any other press releases with respect to the transactions contemplated hereby, and neither the Company nor Investor shall issue any such press release nor otherwise make any such public statement without the prior consent of the Company, with respect to any press release of any Investor, or without the prior consent of Investor, with respect to any press release of the Company, which consent shall not unreasonably be withheld or delayed, except if such disclosure is required by law, in which case the disclosing party shall promptly provide the other party with prior notice of such public statement or communication. Notwithstanding the foregoing, the Company shall not publicly disclose the name of any Investor, or include the name of any Investor in any filing with the SEC or any regulatory agency or Trading Market, without the prior written consent of such Investor, except (i) as required by federal securities law in connection with the filing of final Transaction Documents with the SEC and (ii) to the extent such disclosure is required by law or Trading Market regulations, in which case the Company shall provide the Investors with prior notice of such disclosure permitted under this clause (ii).

**Section 8.02 Expenses.** Except as otherwise expressly provided herein, all costs and expenses, including, without limitation, fees and disbursements of counsel, financial advisors, and accountants, incurred in connection with this Agreement and the transactions contemplated hereby shall be paid by the party incurring such costs and expenses, whether or not the Closing shall have occurred.



**Section 8.03 Notices.** All notices, requests, consents, claims, demands, waivers, and other communications hereunder shall be in writing and shall be deemed to have been given (a) when delivered by hand (with written confirmation of receipt); (b) when received by the addressee if sent by a nationally recognized overnight courier (receipt requested); (c) on the date sent by facsimile or e-mail of a PDF document (with confirmation of transmission) if sent during normal business hours of the recipient, and on the next Business Day if sent after normal business hours of the recipient or (d) on the third day after the date mailed, by certified or registered mail, return receipt requested, postage prepaid. Such communications must be sent to the respective parties at the following addresses (or at such other address for a party as shall be specified in a notice given in accordance with this Section 8.03):

If to the Company: 11611 N. Meridian St, Suite 330  
Carmel, IN 46032  
Attention: Brian Carrico, CEO  
e-mail:

with a copy to: Lucosky Brookman LLP  
101 Wood Avenue South  
Woodbridge, New Jersey 08830  
Attention: Joseph Lucosky, Esq.  
Email:

If to Investor:

with a copy to:

**Section 8.04 Interpretation.** For purposes of this Agreement, (a) the words “include,” “includes,” and “including” shall be deemed to be followed by the words “without limitation”; (b) the word “or” is not exclusive; and (c) the words “herein,” “hereof,” “hereby,” “hereto,” and “hereunder” refer to this Agreement as a whole. Unless the context otherwise requires, references herein: (x) to Articles, Sections, Disclosure Schedules, and Exhibits mean the Articles and Sections of, and Disclosure Schedules and Exhibits attached to, this Agreement; (y) to an agreement, instrument, or other document means such agreement, instrument, or other document as amended, supplemented, and modified from time to time to the extent permitted by the provisions thereof and (z) to a statute means such statute as amended from time to time and includes any successor legislation thereto and any regulations promulgated thereunder. This Agreement shall be construed without regard to any presumption or rule requiring construction or interpretation against the party drafting an instrument or causing any instrument to be drafted. The Disclosure Schedules and Exhibits referred to herein shall be construed with, and as an integral part of, this Agreement to the same extent as if they were set forth verbatim herein.

**Section 8.05 Headings.** The headings in this Agreement are for reference only and shall not affect the interpretation of this Agreement.

**Section 8.06 Severability.** If any term or provision of this Agreement is invalid, illegal, or unenforceable in any jurisdiction, such invalidity, illegality, or unenforceability shall not affect any other term or provision of this Agreement or invalidate or render unenforceable such term or provision in any other jurisdiction. Upon such determination that any term or other provision is invalid, illegal, or unenforceable, the parties hereto shall negotiate in good faith to modify this Agreement so as to effect the original intent of the parties as closely as possible in a mutually acceptable manner in order that the transactions contemplated hereby be consummated as originally contemplated to the greatest extent possible.

**Section 8.07 Entire Agreement.** This Agreement and the other Transaction Documents constitute the sole and entire agreement of the parties to this Agreement with respect to the subject matter contained herein and therein, and supersede all prior and contemporaneous understandings and agreements, both written and oral, with respect to such subject matter. In the event of any inconsistency between the statements in the body of this Agreement and those in the other Transaction Documents, the Exhibits, and Disclosure Schedules (other than an exception expressly set forth as such in the Disclosure Schedules), the statements in the body of this Agreement will control.

**Section 8.08 Successors and Assigns.** This Agreement shall be binding upon and shall inure to the benefit of the parties hereto and their respective successors and permitted assigns. Neither party may assign its rights or obligations hereunder without the prior written consent of the other party, which consent shall not be unreasonably withheld or delayed; provided, that prior to the Closing Date, Investor may, without the prior written consent of the Company, assign all or any portion of its rights under this Agreement to one or more of its direct or indirect wholly-owned subsidiaries. No assignment shall relieve the assigning party of any of its obligations hereunder.

**Section 8.09 No Third-Party Beneficiaries.** Except as provided in **ARTICLE VII**, this Agreement is for the sole benefit of the parties hereto and their respective successors and permitted assigns and nothing herein, express or implied, is intended to or shall confer upon any other Person or entity any legal or equitable right, benefit, or remedy of any nature whatsoever under or by reason of this Agreement.

**Section 8.10 Amendment and Modification; Waiver.** This Agreement may only be amended, modified, or supplemented by an agreement in writing signed by each party hereto. No waiver by any party of any of the provisions hereof shall be effective unless explicitly set forth in writing and signed by the party so waiving. No waiver by any party shall operate or be construed as a waiver in respect of any failure, breach, or default not expressly identified by such written waiver, whether of a similar or different character, and whether occurring before or after that waiver. No failure to exercise, or delay in exercising, any right, remedy, power, or privilege arising from this Agreement shall operate or be construed as a waiver thereof; nor shall any single or partial exercise of any right, remedy, power, or privilege hereunder preclude any other or further exercise thereof or the exercise of any other right, remedy, power, or privilege.

**Section 8.11 Governing Law; Submission to Jurisdiction; Waiver of Jury Trial.**

(a) This Agreement shall be governed by and construed in accordance with the internal laws of the State of Florida without giving effect to any choice or conflict of law provision or rule (whether of the State of Florida or any other jurisdiction).

(b) ANY LEGAL SUIT, ACTION, OR PROCEEDING ARISING OUT OF OR BASED UPON THIS AGREEMENT, THE OTHER TRANSACTION DOCUMENTS, OR THE TRANSACTIONS CONTEMPLATED HEREBY OR THEREBY MAY BE INSTITUTED IN THE FEDERAL COURTS OF THE UNITED STATES OF AMERICA OR THE COURTS OF THE STATE OF FLORIDA IN EACH CASE LOCATED IN THE CITY OF TAMPA AND COUNTY OF HILLSBOROUGH, AND EACH PARTY IRREVOCABLY SUBMITS TO THE EXCLUSIVE JURISDICTION OF SUCH COURTS IN ANY SUCH SUIT, ACTION, OR PROCEEDING. SERVICE OF PROCESS, SUMMONS, NOTICE, OR OTHER DOCUMENT BY MAIL TO SUCH PARTY'S ADDRESS SET FORTH HEREIN SHALL BE EFFECTIVE SERVICE OF PROCESS FOR ANY SUIT, ACTION, OR OTHER PROCEEDING BROUGHT IN ANY SUCH COURT. THE PARTIES IRREVOCABLY AND UNCONDITIONALLY WAIVE ANY OBJECTION TO THE LAYING OF VENUE OF ANY SUIT, ACTION, OR ANY PROCEEDING IN SUCH COURTS AND IRREVOCABLY WAIVE AND AGREE NOT TO PLEAD OR CLAIM IN ANY SUCH COURT THAT ANY SUCH SUIT, ACTION, OR PROCEEDING BROUGHT IN ANY SUCH COURT HAS BEEN BROUGHT IN AN INCONVENIENT FORUM.

(c) EACH PARTY ACKNOWLEDGES AND AGREES THAT ANY CONTROVERSY WHICH MAY ARISE UNDER THIS AGREEMENT OR THE OTHER TRANSACTION DOCUMENTS IS LIKELY TO INVOLVE COMPLICATED AND DIFFICULT ISSUES AND, THEREFORE, EACH SUCH PARTY IRREVOCABLY AND UNCONDITIONALLY WAIVES ANY RIGHT IT MAY HAVE TO A TRIAL BY JURY IN RESPECT OF ANY LEGAL ACTION ARISING OUT OF OR RELATING TO THIS AGREEMENT, THE OTHER TRANSACTION DOCUMENTS, OR THE TRANSACTIONS CONTEMPLATED HEREBY OR THEREBY. EACH PARTY TO THIS AGREEMENT CERTIFIES AND ACKNOWLEDGES THAT (A) NO REPRESENTATIVE OF ANY OTHER PARTY HAS REPRESENTED, EXPRESSLY OR OTHERWISE, THAT SUCH OTHER PARTY WOULD NOT SEEK TO ENFORCE THE FOREGOING WAIVER IN THE EVENT OF A LEGAL ACTION, (B) SUCH PARTY HAS CONSIDERED THE IMPLICATIONS OF THIS WAIVER, (C) SUCH PARTY MAKES THIS WAIVER VOLUNTARILY, AND (D) SUCH PARTY HAS BEEN INDUCED TO ENTER INTO THIS AGREEMENT BY, AMONG OTHER THINGS, THE MUTUAL WAIVERS AND CERTIFICATIONS IN THIS SECTION 8.11(c).

**Section 8.12 Specific Performance.** The parties agree that irreparable damage would occur if any provision of this Agreement were not performed in accordance with the terms hereof and that the parties shall be entitled to specific performance of the terms hereof, in addition to any other remedy to which they are entitled at law or in equity.

**Section 8.13 Counterparts.** This Agreement may be executed in counterparts, each of which shall be deemed an original, but all of which together shall be deemed to be one and the same agreement. A signed copy of this Agreement delivered by facsimile, e-mail, or other means of electronic transmission shall be deemed to have the same legal effect as delivery of an original signed copy of this Agreement.

[SIGNATURE PAGE FOLLOWS]

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

**Neuraxis, Inc.**

By: \_\_\_\_\_  
Name: Brian Carrico  
Title: Chief Executive Officer

By: \_\_\_\_\_  
Name: \_\_\_\_\_  
Title: \_\_\_\_\_  
Note Amount: \_\_\_\_\_  
Maximum Percentage: \_\_\_\_\_

By: \_\_\_\_\_  
Name: \_\_\_\_\_  
Title: \_\_\_\_\_  
Note Amount: \_\_\_\_\_  
Maximum Percentage: \_\_\_\_\_

By: \_\_\_\_\_  
Name: \_\_\_\_\_  
Title: \_\_\_\_\_  
Note Amount: \_\_\_\_\_  
Maximum Percentage: \_\_\_\_\_

Exhibit A

NEURAXIS, INC.

CERTIFICATE OF DESIGNATION OF PREFERENCES,

RIGHTS AND LIMITATIONS

OF

SERIES B PREFERRED STOCK

Neuraxis, Inc., a Delaware corporation (the “**Corporation**”), does hereby certify that the board of directors of the Corporation (the “**Board of Directors**”) has adopted the following resolution creating the following series of the Corporation’s Series B Preferred Stock and determined the voting powers, designations, powers, preferences and relative, participating, optional, or other special rights, and the qualifications, limitations, and restrictions thereof, of such series:

**RESOLVED**, that the Board of Directors does hereby provide for the issuance of the following series of preferred stock for cash or exchange of other securities, rights or property and does hereby fix and determine the rights, preferences, restrictions and other matters relating to such series of preferred stock as follows:

Definitions. For the purposes hereof, the following terms shall have the following meanings:

“**Alternate Consideration**” shall have the meaning set forth in **Section 8(b)**.

“**Business Day**” means any day except any Saturday, any Sunday, any day which is a federal legal holiday in the United States or any day on which banking institutions in the State of New York are authorized or required by law or other governmental action to close.

“**Common Stock**” means the Corporation’s common stock, par value \$0.001 per share, and stock of any other class of securities into which such securities may hereafter be reclassified or changed.

“**Common Stock Equivalents**” means any securities of the Corporation which would entitle the holder thereof to acquire at any time Common Stock, including, without limitation, any debt, preferred stock, rights, options, warrants or other instrument that is at any time convertible into or exercisable or exchangeable for, or otherwise entitles the holder thereof to receive, Common Stock.

“**Conversion Date**” shall have the meaning set forth in **Section 7(b)**.

“**Conversion Price**” shall have the meaning set forth in **Section 7(a)**.

“**Conversion Shares**” means, collectively, the shares of Common Stock issuable upon conversion of the shares of Preferred Stock in accordance with the terms hereof.

“**Fundamental Transaction**” shall have the meaning set forth in **Section 8(b)**.

“**Holder**” shall have the meaning set forth in **Section 2**.

“**Liquidation**” shall have the meaning set forth in **Section 5**.

“**Notice of Conversion**” shall have the meaning set forth in **Section 7(b)**.

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“**Person**” means an individual, corporation, partnership, trust, incorporated or unincorporated association, joint venture, limited liability company, joint stock company, government (or agency or subdivision thereof) or other entity of any kind.

“**Preferred Stock**” shall have the meaning set forth in **Section 2**.

“**Stated Value**” shall have the meaning set forth in **Section 2**.

“**Transfer Agent**” means VStock Transfer, LLC, the current transfer agent of the Corporation and any successor transfer agent of the Corporation.

**Section 2. Designation, Amount and Par Value.** The series of preferred stock shall be designated as Series B Preferred Stock (the “**Preferred Stock**”) and the number of shares so designated shall be 4,000,000, which shall not be subject to increase without the written consent of the holders of at least 80% of the Preferred Stock (each, a “**Holder**” and collectively, the “**Holders**”) in accordance with **Section 4** below. Each share of Preferred Stock shall have a par value of \$0.001 per share and a stated value of \$2.38 per share, subject to appropriate adjustment in the event of any stock dividend, stock split, combination or other similar recapitalization with respect to the Preferred Stock (the “**Stated Value**”).

**Section 3. Dividends.** In addition to stock dividends or distributions for which adjustments are to be made pursuant to **Section 8**, before any dividends shall be paid or set aside for payment on any other class of security of the Corporation, each holder of the Series B Preferred Stock shall be entitled to receive dividends, in the manner provided herein, payable on the Stated Value of the Series B Preferred Stock at a rate of 8.5% per annum, which shall be cumulative and be due and payable quarterly at the Corporation’s discretion either in cash or in shares of Common Stock at the Series B Conversion Price (the applicable date of payment, a “**Dividend Date**”). Such dividends shall accrue from the date of issue of each share of Series B Preferred Stock, whether or not declared, through the Dividend Date. If a Dividend Date is not a business day, then the dividend shall be due and payable on the business day immediately following such Dividend Date. Dividends shall be payable to holders of record of the Series B Preferred Stock as they appear on the stock books of the Corporation on the Dividend Date. The rights under this Section shall expire automatically on June 30, 2025.

**Section 4. Voting Rights.** On any matter presented to the stockholders of the Corporation for their action or consideration at any meeting of stockholders of the Corporation (or by written consent of stockholders in lieu of meeting), each Holder shall be entitled to cast the number of votes equal to the number of whole shares of Common Stock into which the shares of Preferred Stock held by such Holder are convertible as of the record date for determining stockholders entitled to vote on such matter, provided, however, such Holder shall not be entitled to cast a number of votes in excess of the Maximum Percentage (defined below). Except as provided by law or by the other provisions of this Certificate of Designation, the Holders shall vote together with the holders of shares of Common Stock as a single class. However, as long as any shares of Preferred Stock are outstanding, the Corporation shall not, without the affirmative vote of the Holders of a majority of the then outstanding shares of the Preferred Stock, (a) alter or change adversely the powers, preferences or rights given to the Preferred Stock or alter or amend this Certificate of Designation, (b) authorize or create any class of stock ranking as to dividends, redemption or distribution of assets upon a Liquidation senior to the Preferred Stock, (c) amend its certificate of incorporation or other charter documents in any manner that adversely affects any rights of the Holders, (d) increase the number of authorized shares of Preferred Stock, or (e) enter into any agreement with respect to any of the foregoing.

**Section 5. Liquidation.** Upon any liquidation, dissolution or winding-up of the Corporation, whether voluntary or involuntary (a “**Liquidation**”), the Holders of shares of Preferred Stock then outstanding shall be entitled to be paid out of the assets of the Corporation available for distribution to its stockholders, before any payment shall be made to the holders of shares of Common Stock or any other capital stock by reason of their ownership thereof, an amount equal the Stated Value per share, plus any dividends declared but unpaid thereon. The Corporation shall mail written notice of any such Liquidation, not less than 45 days prior to the payment date stated therein, to each Holder. The rights under this Section shall automatically expire on June 30, 2025.

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**Section 6. Limitations on Corporate Actions.** As long as any shares of Series B Preferred Stock are outstanding, the Corporation shall not, without the written consent or affirmative vote of the holders of a majority of the then-outstanding shares of Series B Preferred Stock (the “Requisite Holders”), consenting or voting (as the case may be) as a separate class from the Common Stock, either directly or by amendment, merger, consolidation or otherwise:

(i) create, incur, assume, guarantee, endorse or be or remain liable, contingently or otherwise, with respect to any indebtedness outside of the ordinary course of business;

(ii) authorize or create any class of stock ranking as to dividends, redemption or distribution of assets upon a Liquidation senior to the Series B Preferred Stock; or

(iii) enter into any agreement with respect to any of the foregoing.

**Section 7. Conversion.**

(a) Conversion at Option of Holder. Each Holder may, at its option, at any time and from time to time, elect to convert each share of Preferred Stock plus accrued, but unpaid dividends thereon, into such number of fully paid and non-assessable shares of Common Stock as is determined by dividing the Stated Value by the Conversion Price in effect on the Conversion Date. The “**Conversion Price**” shall initially be equal to \$2.38. Such initial Conversion Price, and the rate at which shares of Preferred Stock plus accrued, but unpaid dividends thereon, may be converted into shares of Common Stock, shall be subject to adjustment as provided below.

(b) Mechanics of Conversion. Holders shall effect conversions by providing the Corporation with the form of conversion notice attached hereto as Annex A (the “**Notice of Conversion**”). Each Notice of Conversion shall specify the number of shares of Preferred Stock to be converted, the number of shares of Preferred Stock owned prior to the conversion at issue, the number of shares of Preferred Stock owned subsequent to the conversion at issue and the date on which such conversion is to be effected, which date may not be prior to the date the applicable Holder delivers by facsimile such Notice of Conversion to the Corporation (such date, the “**Conversion Date**”). If no Conversion Date is specified in a Notice of Conversion, the Conversion Date shall be the date that such Notice of Conversion to the Corporation is deemed delivered hereunder. No ink-original Notice of Conversion shall be required, nor shall any medallion guarantee (or other type of guarantee or notarization) of any Notice of Conversion from be required. The calculations and entries set forth in the Notice of Conversion shall control in the absence of manifest or mathematical error. To effect conversions of shares of Preferred Stock, a Holder shall not be required to surrender the certificate(s) representing the shares of Preferred Stock to the Corporation unless all of the shares of Preferred Stock represented thereby are so converted, in which case such Holder shall deliver the certificate representing such shares of Preferred Stock promptly following the Conversion Date at issue. As soon as practicable after the Conversion Date, the Corporation shall issue and deliver to such Holder, or to his, her or its nominees, a certificate or certificates for the number of full shares of Common Stock issuable on such conversion in accordance with the provisions hereof, together with cash as provided in **Section 7(d)** in lieu of any fraction of a share of Common Stock otherwise issuable upon such conversion (if applicable) and the payment of any declared but unpaid dividends on the shares of Preferred Stock converted. Such converted Preferred Stock shall be retired and cancelled and may not be reissued as shares of such series, and the Corporation may thereafter take such appropriate action (without the need for stockholder action) as may be necessary to reduce the authorized number of shares of its preferred stock accordingly.

(c) Reserve Shares Issuable Upon Conversion. The Corporation covenants that it will reserve a sufficient number of shares of Common Stock for issuance to the Holders upon conversion of the Preferred Stock. The Corporation further covenants that all shares of Common Stock that shall be so issuable shall, upon issue, be duly authorized, validly issued, fully paid and nonassessable.

(d) Fractional Shares. No fractional shares or scrip representing fractional shares shall be issued upon the conversion of the Preferred Stock. As to any fraction of a share which the Holder would otherwise be entitled to purchase upon such conversion, the Corporation shall at its election, either pay a cash adjustment in respect of such final fraction in an amount equal to such fraction multiplied by the Conversion Price or round up to the next whole share.

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(e) Transfer Taxes and Expenses. The issuance of Conversion Shares on conversion of the Preferred Stock shall be made without charge to any Holder for any documentary stamp or similar taxes that may be payable in respect of the issue or delivery of such Conversion Shares, provided that the Corporation shall not be required to pay any tax that may be payable in respect of any transfer involving the issuance and delivery of any such Conversion Shares upon conversion in a name other than that of the Holders of such shares of Preferred Stock and the Corporation shall not be required to issue or deliver such Conversion Shares unless or until the Person or Persons requesting the issuance thereof shall have paid to the Corporation the amount of such tax or shall have established to the satisfaction of the Corporation such tax has been paid.

(f) Ownership Cap. Notwithstanding anything to the contrary contained herein, the Holder shall not be entitled to receive Common Shares to the extent (but only to the extent) that such conversion or receipt would cause the Holder Group (as defined below) to become, directly or indirectly, a “beneficial owner” (within the meaning of Section 13(d) of the 1934 Act and the rules and regulations promulgated thereunder) of a number of Common Shares of a class that is registered under the 1934 Act which exceeds the Maximum Percentage of the Common Shares of such class that are outstanding at such time. For purposes of this **Section 7(f)**, (i) the term “Maximum Percentage” shall initially be set at the discretion of each Holder to a percentage designated by such Holder on its signature page to the Purchase Agreement between 4.99% and 19.99% until the date the Stockholder approval is obtained. Notwithstanding the foregoing, by written notice to the Corporation (which may be by email), (i) which will not be effective until the sixty-first (61st ) day after such written notice is delivered to the Corporation, the Holder may reset the Maximum Percentage to a higher percentage, not to exceed 19.99% until the date the Stockholder Approval is obtained, to the extent applicable, and (ii) which will be effective immediately after such notice is delivered to the Corporation, the Holder may reset the Maximum Percentage to a lower percentage and (ii) the term “Holder Group” shall mean the Holder plus any other Person with which the Holder is considered to be part of a group under Section 13 of the 1934 Act or with which the Holder otherwise files reports under Sections 13 and/or 16 of the 1934 Act. In determining the number of Common Shares of a particular class outstanding at any point in time, the Holder may rely on the number of outstanding Common Shares of such class as reflected in (x) the Company’s most recent Annual Report on Form 10-K or Quarterly Report on Form 10-Q, each filed with the Securities and Exchange Commission, as the case may be, (y) a more recent public announcement by the Company or (z) a more recent notice by the Company or the Transfer Agent to the Holder setting forth the number of Common Shares of such class then outstanding. For any reason at any time, upon written or oral request of the Holder, the Company shall, within one (1) Business Day of such request, confirm orally and in writing to the Holder the number of Common Shares of any class then outstanding.

## **Section 8. Adjustments**

(a) Stock Dividends and Stock Splits. If the Corporation, at any time while the Preferred Stock is outstanding: (i) pays a stock dividend or otherwise makes a distribution or distributions payable in shares of Common Stock on shares of Common Stock or any other Common Stock Equivalents (which, for avoidance of doubt, shall not include any shares of Common Stock issued by the Corporation upon conversion of the Preferred Stock), (ii) subdivides outstanding shares of Common Stock into a larger number of shares, (iii) combines (including by way of a reverse stock split) outstanding shares of Common Stock into a smaller number of shares, or (iv) issues, in the event of a reclassification of shares of the Common Stock, any shares of capital stock of the Corporation, then the Conversion Price shall be multiplied by a fraction of which the numerator shall be the number of shares of Common Stock (excluding any treasury shares of the Corporation) outstanding immediately before such event, and of which the denominator shall be the number of shares of Common Stock outstanding immediately after such event. Any adjustment made pursuant to this **Section 8(a)** shall become effective immediately after the record date for the determination of stockholders entitled to receive such dividend or distribution and shall become effective immediately after the effective date in the case of a subdivision, combination or re-classification.

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(b) **Fundamental Transaction.** If, at any time while the Preferred Stock is outstanding, (i) the Corporation, directly or indirectly, in one or more related transactions effects any merger or consolidation of the Corporation with or into another Person, (ii) the Corporation, directly or indirectly, effects any sale, lease, license, assignment, transfer, conveyance or other disposition of all or substantially all of its assets in one or a series of related transactions, (iii) any, direct or indirect, purchase offer, tender offer or exchange offer (whether by the Corporation or another Person) is completed pursuant to which holders of Common Stock are permitted to sell, tender or exchange their shares for other securities, cash or property and has been accepted by the holders of 50% or more of the outstanding Common Stock, (iv) the Corporation, directly or indirectly, in one or more related transactions effects any reclassification, reorganization or recapitalization of the Common Stock or any compulsory share exchange pursuant to which the Common Stock is effectively converted into or exchanged for other securities, cash or property, or (v) the Corporation, directly or indirectly, in one or more related transactions consummates a stock or share purchase agreement or other business combination (including, without limitation, a reorganization, recapitalization, spin-off or scheme of arrangement) with another Person whereby such other Person acquires more than 50% of the outstanding shares of Common Stock (not including any shares of Common Stock held by the other Person or other Persons making or party to, or associated or affiliated with the other Persons making or party to, such stock or share purchase agreement or other business combination) (each a “**Fundamental Transaction**”), then, upon any subsequent conversion of the Preferred Stock, the Holder shall have the right to receive, for each Conversion Share that would have been issuable upon such conversion immediately prior to the occurrence of such Fundamental Transaction (without regard to any limitation on the conversion of the Preferred Stock), the number of shares of Common Stock of the successor or acquiring corporation or of the Corporation, if it is the surviving corporation, and any additional consideration (the “**Alternate Consideration**”) receivable as a result of such Fundamental Transaction by a holder of the number of shares of Common Stock for which the Preferred Stock is convertible immediately prior to such Fundamental Transaction (without regard to any limitation on the conversion of the Preferred Stock). For purposes of any such conversion, the determination of the Conversion Price shall be appropriately adjusted to apply to such Alternate Consideration based on the amount of Alternate Consideration issuable in respect of one share of Common Stock in such Fundamental Transaction, and the Corporation shall apportion the Conversion Price among the Alternate Consideration in a reasonable manner reflecting the relative value of any different components of the Alternate Consideration. If holders of Common Stock are given any choice as to the securities, cash or property to be received in a Fundamental Transaction, then the Holder shall be given the same choice as to the Alternate Consideration it receives upon any conversion of the Preferred Stock following such Fundamental Transaction. To the extent necessary to effectuate the foregoing provisions, any successor to the Corporation or surviving entity in such Fundamental Transaction shall file a new Certificate of Designation with the same terms and conditions and issue to the Holders new preferred stock consistent with the foregoing provisions and evidencing the Holders’ right to convert such preferred stock into Alternate Consideration. The Corporation shall cause any successor entity in a Fundamental Transaction in which the Corporation is not the survivor to assume in writing all of the obligations of the Corporation under this Certificate of Designation and the Settlement Agreement in accordance with the provisions of this **Section 8(b)**.

(c) **Calculations.** All calculations under this **Section 8** shall be made to the nearest cent or the nearest 100th of a share, as the case may be. For purposes of this **Section 8**, the number of shares of Common Stock deemed to be issued and outstanding as of a given date shall be the sum of the number of shares of Common Stock (excluding any treasury shares of the Corporation) issued and outstanding.

(d) **Notice to Holders.**

(i) **Adjustments.** Whenever the Conversion Price is adjusted pursuant to any provision of this **Section 8**, the Corporation shall promptly deliver to each Holder a notice setting forth the Conversion Price after such adjustment and setting forth a brief statement of the facts requiring such adjustment.

(ii) **Notice to Allow Conversion by Holder.** If (A) the Corporation shall declare a dividend (or any other distribution in whatever form) on the Common Stock, (B) the Corporation shall declare a special nonrecurring cash dividend on or a redemption of the Common Stock, (C) the Corporation shall authorize the granting to all holders of the Common Stock of rights or warrants to subscribe for or purchase any shares of capital stock of any class or of any rights, (D) the approval of any stockholders of the Corporation shall be required in connection with any reclassification of the Common Stock, any consolidation or merger to which the Corporation is a party, any sale or transfer of all or substantially all of the assets of the Corporation, or any compulsory share exchange whereby the Common Stock is converted into other securities, cash or property or (E) the Corporation shall authorize the voluntary or involuntary dissolution, liquidation or winding up of the affairs of the Corporation, then, in each case, the Corporation shall cause to be filed at each office or agency maintained for the purpose of conversion of the Preferred Stock, and shall cause to be delivered to each Holder at its last address as it shall appear upon the stock books of the Corporation, at least twenty (20) calendar days prior to the applicable record or effective date hereinafter specified, a notice stating (x) the date on which a record is to be taken for the purpose of such dividend, distribution, redemption, rights or warrants, or if a record is not to be taken, the date as of which the holders of the Common Stock of record to be entitled to such dividend, distributions, redemption, rights or warrants are to be determined or (y) the date on which such reclassification, consolidation, merger, sale, transfer or share exchange is expected to become effective or close, and the date as of which it is expected that holders of the Common Stock of record shall be entitled to exchange their shares of the Common Stock for securities, cash or other property deliverable upon such reclassification, consolidation, merger, sale, transfer or share exchange, provided that the failure to deliver such notice or any defect therein or in the delivery thereof shall not affect the validity of the corporate action required to be specified in such notice. To the extent that any notice provided hereunder constitutes, or contains, material, non-public information regarding the Corporation or any of its subsidiaries, the Corporation shall simultaneously file such notice with the United States Securities and Exchange Commission pursuant to a Current Report on Form 8-K. The Holder shall remain entitled to convert the Preferred Stock (or any part hereof) during the 20-day period commencing on the date of such notice through the effective date of the event triggering such notice except as may otherwise be expressly set forth herein.

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**Section 9. Miscellaneous.**

(a) Notices. Any and all notices or other communications or deliveries to be provided by the Holders hereunder shall be in writing and delivered personally, or sent by a nationally recognized overnight courier service, addressed to the Corporation at 11611 N. Meridian St, Suite 330, Carmel, IN 46032, Attention Brian Carrico, CEO, e-mail address or such other e-mail address, or address as the Corporation may specify for such purposes by notice to the Holders delivered in accordance with this **Section 9.** Any and all notices or other communications or deliveries to be provided by the Corporation hereunder shall be in writing and delivered personally, by facsimile, by e-mail, or sent by a nationally recognized overnight courier service addressed to each Holder at the facsimile number, e-mail address, or address of such Holder appearing on the books of the Corporation, or if no such facsimile number, e-mail address, or address appears on the books of the Corporation, at the principal place of business of such Holder, as set forth in the securities purchase agreement by and between such Holder and the Corporation. Any notice or other communication or deliveries hereunder shall be deemed given and effective on the earliest of (i) the date of transmission, if such notice or communication is delivered via facsimile or e-mail prior to 5:30 p.m. (New York City time) on any date, (ii) the next Business Day after the date of transmission, if such notice or communication is delivered via facsimile or e-mail on a day that is not a Business Day or later than 5:30 p.m. (New York City time) on any Business Day, (iii) the second Business Day following the date of mailing, if sent by U.S. nationally recognized overnight courier service, or (iv) upon actual receipt by the party to whom such notice is required to be given.

(b) Absolute Obligation. Except as expressly provided herein, no provision of this Certificate of Designation shall alter or impair the obligation of the Corporation, which is absolute and unconditional, to pay liquidated damages, accrued dividends and accrued interest, as applicable, on the shares of Preferred Stock at the time, place, and rate, and in the coin or currency, herein prescribed.

(c) Lost or Mutilated Preferred Stock Certificate. If a Holder's Preferred Stock certificate shall be mutilated, lost, stolen or destroyed, the Corporation shall execute and deliver, in exchange and substitution for and upon cancellation of a mutilated certificate, or in lieu of or in substitution for a lost, stolen or destroyed certificate, a new certificate for the shares of Preferred Stock so mutilated, lost, stolen or destroyed, but only upon receipt of evidence of such loss, theft or destruction of such certificate, and of the ownership hereof reasonably satisfactory to the Corporation or the Transfer Agent.

(d) Waiver. Any waiver by the Corporation or a Holder of a breach of any provision of this Certificate of Designation shall not operate as or be construed to be a waiver of any other breach of such provision or of any breach of any other provision of this Certificate of Designation or a waiver by any other Holders. The failure of the Corporation or a Holder to insist upon strict adherence to any term of this Certificate of Designation on one or more occasions shall not be considered a waiver or deprive that party (or any other Holder) of the right thereafter to insist upon strict adherence to that term or any other term of this Certificate of Designation on any other occasion. Any waiver by the Corporation or a Holder must be in writing.

(e) Severability. If any provision of this Certificate of Designation is invalid, illegal or unenforceable, the balance of this Certificate of Designation shall remain in effect, and if any provision is inapplicable to any Person or circumstance, it shall nevertheless remain applicable to all other Persons and circumstances. If it shall be found that any interest or other amount deemed interest due hereunder violates the applicable law governing usury, the applicable rate of interest due hereunder shall automatically be lowered to equal the maximum rate of interest permitted by law.

(f) Next Business Day. Whenever any payment or other obligation hereunder shall be due on a day other than a Business Day, such payment shall be made on the next succeeding Business Day.

(g) Headings. The headings contained herein are for convenience only, do not constitute a part of this Certificate of Designation and shall not be deemed to limit or affect any of the provisions hereof.

(h) Status of Converted or Redeemed Preferred Stock. Shares of Preferred Stock may only be issued pursuant to a securities purchase agreement by and between the Holder and the Corporation. If any shares of Preferred Stock shall be converted, redeemed or reacquired by the Corporation, such shares shall resume the status of authorized but unissued shares of preferred stock and shall no longer be designated as Series B Preferred Stock.

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ANNEX A

NOTICE OF CONVERSION

The undersigned hereby elects to convert the number of shares of Series B Preferred Stock indicated below into shares of common stock, par value \$0.001 per share (the "**Common Stock**"), of Neuraxis, Inc., a Delaware corporation (the "**Corporation**"), according to the conditions hereof, as of the date written below. If shares of Common Stock are to be issued in the name of a Person other than the undersigned, the undersigned will pay all transfer taxes payable with respect thereto and is delivering herewith such certificates and opinions as may be required by the Corporation. No fee will be charged to the Holders for any conversion, except for any such transfer taxes.

Conversion calculations:

Date of Conversion: \_\_\_\_\_

Number of shares of Preferred Stock owned prior to Conversion: \_\_\_\_\_

Number of shares of Preferred Stock to be Converted: \_\_\_\_\_

Number of shares of Common Stock to be Issued: \_\_\_\_\_

Applicable Conversion Price: \_\_\_\_\_

Number of shares of Preferred Stock subsequent of Conversion: \_\_\_\_\_

Address for Delivery: \_\_\_\_\_

Or DWAC Instructions (if can be sold without restriction under Rule 144):

Broker no: \_\_\_\_\_

Account no: \_\_\_\_\_

[HOLDER]

By: \_\_\_\_\_  
Name: \_\_\_\_\_  
Title: \_\_\_\_\_

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THIS NOTE AND THE SECURITIES ISSUABLE UPON THE CONVERSION HEREOF HAVE NOT BEEN REGISTERED UNDER THE SECURITIES ACT OF 1933, AS AMENDED (THE “ACT”), OR UNDER THE SECURITIES LAWS OF CERTAIN STATES. THESE SECURITIES MAY NOT BE OFFERED, SOLD OR OTHERWISE TRANSFERRED, PLEDGED OR HYPOTHECATED EXCEPT AS PERMITTED UNDER THE ACT AND APPLICABLE STATE SECURITIES LAWS PURSUANT TO AN EFFECTIVE REGISTRATION STATEMENT OR AN EXEMPTION THEREFROM. THE ISSUER OF THESE SECURITIES MAY REQUIRE AN OPINION OF COUNSEL REASONABLY SATISFACTORY TO THE ISSUER THAT SUCH OFFER, SALE OR TRANSFER, PLEDGE OR HYPOTHECATION OTHERWISE COMPLIES WITH THE ACT AND ANY APPLICABLE STATE SECURITIES LAWS.

NEURAXIS, INC.

CONVERTIBLE PROMISSORY NOTE

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Issued and made as of May 21, 2024

FOR VALUE RECEIVED, NEURAXIS, INC., a Delaware corporation (the “**Company**”) hereby promises to pay to , its authorized designee(s) or its successors or permitted assigns (the “**Investor**”), in lawful money of the United States of America the principal sum of \$ together with interest thereon, or such lesser amount as shall then equal the outstanding principal amount hereof, which amount shall be funded to the Company in accordance with the Purchase Agreement (defined below). All unpaid principal and accrued but unpaid interest, together with any other amounts payable hereunder (the “**Outstanding Amount**”), shall be due and payable on June 21, 2025 (the “**Maturity Date**”), (ii) upon written demand of the Investor occurring on or March 21, 2025 in the event that the Preferred Shares (defined below) have not been duly authorized (as set forth below) on or before such date, or (iii) immediately upon the occurrence of an Event of Default (as defined below). Capitalized terms not defined herein shall have the meanings ascribed to them in the Purchase Agreement.

The following is a statement of the rights of the Investor and the conditions to which this Note is subject, and to which the Investor, by the acceptance of this Note, agrees:

1. **Interest.** The principal amount outstanding hereunder shall bear interest at the rate of 8.5% per annum, which shall be payable quarterly by the Company to the Investor in either in cash or in shares of the Company’s common stock at the Conversion Price (as such term is defined in the Company’s Certificate of Designations, Rights and Limitations of Series B Preferred Stock filed with the Secretary of State of Delaware or, prior to such filing, in the form attached as an exhibit to the Purchase Agreement).

2. **Events of Default.** The occurrence of any of the following shall constitute an “**Event of Default**” under this Note and the other Transaction Documents:

(a) **Failure to Pay.** The Company shall fail to pay (i) when due any principal or interest payment on the due date hereunder or (ii) any other payment required under the terms of this Note or any other Transaction Document on the date due; or

(b) **Failure to Perform.** The Company shall fail to perform any material obligation, covenant, term or provision contained in this Note, and (i) fails to explain in writing or meet with the Investor to present its proposal to cure such default in a manner reasonably satisfactory to such Investor within three (3) business days from the occurrence of such default, or (ii) if such default is not cured within 30 days of such default; or

(c) **Breach of Representation.** Any warranty, representation, financial statement or other information furnished to the Investor by or on behalf of the Company in connection with this Note or to induce the Investor to make a loan to the Company proves to have been false in any material respect when made or furnished; or

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(d) *Voluntary Bankruptcy or Insolvency Proceedings*. The Company shall (i) apply for or consent to the appointment of a receiver, trustee, examiner, liquidator or custodian of itself or of all or a substantial part of its property, (ii) be unable to pay its debts generally as they mature, (iii) make a general assignment for the benefit of its or any of its creditors, (iv) be dissolved or liquidated, (v) commence a voluntary case or other proceeding seeking liquidation, reorganization or other relief with respect to itself or its debts under any bankruptcy, insolvency or other similar law now or hereafter in effect or consent to any such relief or to the appointment of or taking possession of its property by any official in an involuntary case or other proceeding commenced against it, or (vi) take any action for the purpose of effecting any of the foregoing; or

(e) *Involuntary Bankruptcy or Insolvency Proceedings*. Proceedings for the appointment of a receiver, trustee, examiner, liquidator or custodian of the Company, or of all or a substantial part of the property thereof, or an involuntary case or other proceedings seeking liquidation, reorganization or other relief with respect to the Company, if any, or the debts thereof under any bankruptcy, insolvency or other similar law now or hereafter in effect shall be commenced and an order for relief entered or such proceeding shall not be dismissed or discharged within 45 days of commencement; or

(f) *Cross-Default*. Failure of the Company to pay within five (5) Business Days from the date due any payments under any payable or other obligation of the Company exceeding \$50,000 individually or in the aggregate.

**3. *Rights of the Investor upon Default***. Upon the occurrence and continuance of any Event of Default (other than an Event of Default described in **Sections 2(d)** or **2(e)**) and at any time thereafter during the continuance of such Event of Default, the Investor may, by written notice to the Company, declare all outstanding Obligations payable by the Company hereunder to be immediately due and payable without presentment, demand, protest notice of dishonor, notice of non-payment, notice of intention to accelerate, notice of acceleration or any other notice of any kind, all of which are hereby expressly waived by the Company and all endorsers, sureties and guarantors of this Note, anything contained herein or in the other Transaction Documents to the contrary notwithstanding. Upon the occurrence and continuance of any Event of Default described in **Sections 2(d)** or **2(e)**, immediately and without notice, all outstanding Obligations payable by the Company hereunder shall automatically become immediately due and payable, without presentment, demand, protest, notice of dishonor, notice of non-payment, notice of intention to accelerate, notice of acceleration or any other notice of any kind, all of which are hereby expressly waived by the Company and all endorsers, sureties and guarantors of this Note, anything contained herein or in the other Transaction Documents to the contrary notwithstanding. In addition to the foregoing remedies, upon the occurrence and during the continuance of any Event of Default, the Investor may exercise any other right, power or remedy granted to it by the Transaction Documents or otherwise permitted to it by law, either by suit in equity or by action at law, or both. No delay on the part of the Investor in the exercise of any power or right under this Note or under any other instrument executed in connection with the issuance of this Note shall operate as a waiver of any such power or right, nor shall a single or partial exercise of any power or right preclude other or further exercise of such power or right or the exercise of any other power or right.

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#### 4. *Conversion.*

(a) *Automatic Preferred Shares Conversion.* Following the date of the Stockholder Approval and the filing of the Certificate of Designations with the Secretary of State of the State of Delaware, all of the Outstanding Amount shall, without any further action by the Investor, be automatically converted into fully paid and nonassessable shares of the Company's Series B Preferred Stock (the "**Preferred Shares**") at a price per share equal to \$2.38, with any fractional shares rounded down (the "**Automatic Preferred Shares Conversion**"). The Company covenants that it shall use commercially reasonable efforts in order to obtain the Stockholder Approval on or before the Stockholder Approval Deadline Date.

(b) *Optional Conversion.* In the event the Company fails to obtain the Stockholder Approval before the Stockholder Approval Deadline Date, then following such date, the Investor shall have the right but not the obligation to convert all, or any part, of the Outstanding Amount into fully paid and nonassessable shares of the Company's Common Stock (the "**Common Shares**") at a price per share equal to \$2.38, with any fractional shares rounded down (an "**Optional Conversion**").

(c) *Conversion Procedure.* Upon the Automatic Preferred Shares Conversion of this Note, the Company shall issue and deliver to such Investor a certificate or certificates for the number of Preferred Shares to which the Investor shall be entitled upon such conversion not later than two (2) Trading Days after the conversion date (the "**Share Delivery Date**").

(ii) In case of an Optional Conversion, this Note may be converted by the Investor by submitting to the Company, a notice of conversion (by facsimile, e-mail or other reasonable means of communication dispatched on the conversion date prior to 11:59 p.m., New York, New York time). Not later than the Share Delivery Date, the Company shall deliver, or cause to be delivered, to the Investor the Common Shares. If the Common Shares are not delivered to or as directed by the Investor by the Share Delivery Date, the Investor shall be entitled to elect by written notice to the Company at any time on or before its receipt of such Conversion Shares, to rescind the Conversion, in which event the Company shall promptly return to the Investor any original Note delivered to the Company and the Investor shall promptly return to the Company the Common Shares issued to such Investor pursuant to the rescinded conversion notice.

(d) *Transfer Taxes and Expenses.* The issuance of Shares on conversion of this Note shall be made without charge to the Investor hereof for any documentary stamp or similar taxes that may be payable in respect of the issue or delivery of such Shares, provided that the Company shall not be required to pay any tax that may be payable in respect of any transfer involved in the issuance and delivery of any such Conversion Shares upon conversion in a name other than that of the Investor of this Note so converted and the Company shall not be required to issue or deliver such Shares unless or until the Person or Persons requesting the issuance thereof shall have paid to the Company the amount of such tax or shall have established to the satisfaction of the Company that such tax has been paid. The Company shall pay all transfer agent fees required for same-day processing of any conversion and all fees to the Depository Trust Company (or another established clearing corporation performing similar functions) required for same-day electronic delivery of the Conversion Shares. The Company shall pay all attorney fees required for the issuance of attorney legal opinions for removal of restrictive legends on Shares.

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5. **Ownership Cap.** Notwithstanding anything to the contrary contained herein, the Investor shall not be entitled to receive Common Shares upon Optional Conversion of this Note to the extent (but only to the extent) that such exercise or receipt would cause the Investor Group (as defined below) to become, directly or indirectly, a “beneficial owner” (within the meaning of Section 13(d) of the 1934 Act and the rules and regulations promulgated thereunder) of a number of Common Shares of a class that is registered under the 1934 Act which exceeds the Maximum Percentage of the Common Shares of such class that are outstanding at such time. For purposes of this Section 5, (i) the term “Maximum Percentage” shall initially be set at the discretion of each Investor to a percentage designated by such Investor on its signature page to the Purchase Agreement between 4.99% and up to 19.99% until the date the Stockholder Approval is obtained. Notwithstanding the foregoing, by written notice to the Company (which may be by email), (i) which will not be effective until the sixty-first (61st) day after such written notice is delivered to the Company, the Investor may reset the Maximum Percentage to a higher percentage, not to exceed 19.99% until the date the Stockholder Approval is obtained, to the extent applicable, and (ii) which will be effective immediately after such notice is delivered to the Company, the Investor may reset the Maximum Percentage to a lower percentage and (ii) the term “Investor Group” shall mean the Investor plus any other Person with which the Investor is considered to be part of a group under Section 13 of the 1934 Act or with which the Investor otherwise files reports under Sections 13 and/or 16 of the 1934 Act. In determining the number of Common Shares of a particular class outstanding at any point in time, the Investor may rely on the number of outstanding Common Shares of such class as reflected in (x) the Company’s most recent Annual Report on Form 10-K or Quarterly Report on Form 10-Q, each filed with the Securities and Exchange Commission, as the case may be, (y) a more recent public announcement by the Company or (z) a more recent notice by the Company or the Transfer Agent to the Investor setting forth the number of Common Shares of such class then outstanding. For any reason at any time, upon written or oral request of the Investor, the Company shall, within one (1) Business Day of such request, confirm orally and in writing to the Investor the number of Common Shares of any class then outstanding.

6. **Definitions.** As used in this Note, the following capitalized terms have the following meanings:

“**Event of Default**” has the meaning given in **Section 2** hereof.

“**Obligations**” shall mean and include all loans, advances, debts, liabilities and obligations, howsoever arising, owed by the Company to the Investor of every kind and description, now existing or hereafter arising under or pursuant to the terms of this Note and the other Transaction Documents, including, all fees, charges, expenses, attorneys’ fees and costs and accountants’ fees and costs chargeable to and payable by the Company hereunder and thereunder, in each case, whether direct or indirect, absolute or contingent, due or to become due, and whether or not arising after the commencement of a proceeding under Title 11 of the United States Code (11 U. S. C. Section 101 *et seq.*), as amended from time to time (including post-petition interest) and whether or not allowed or allowable as a claim in any such proceeding. Notwithstanding the foregoing, the term “Obligations” shall not include any obligations of Company under or with respect to any warrants to purchase Company’s capital stock.

“**Person**” shall mean and include an individual, a partnership, a corporation (including a business trust), a joint stock company, a limited liability company, an unincorporated association, a joint venture or other entity or a governmental authority.

“**Purchase Agreement**” shall mean the Securities Purchase Agreement, dated as of May 21, 2024 (as amended, modified or supplemented), by and among the Company and the Investors (as defined in the Purchase Agreement) thereto.

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## 7. *Miscellaneous.*

(a) *Successors and Assigns; Transfer of this Note.* Other than as permitted herein, neither this Note nor any rights hereunder may be assigned, conveyed or transferred, in whole or in part, without the Company's prior written consent, which the Company may withhold in its sole discretion; provided, however, that, upon prior notice to the Company, this Note may be assigned, conveyed or transferred without the prior written consent of the Company to any Person that directly, or indirectly through one or more intermediaries, controls, is controlled by, or is under common control with the Investor; provided, further, that such transferee executes an acknowledgement that such transferee is subject to all the terms and conditions of this Note and satisfies the Company as to compliance under applicable securities laws. The rights and obligations of the Company and the Investor under this Note shall be binding upon and benefit their respective permitted successors, assigns, heirs, administrators and transferees.

(b) *Waiver and Amendment.* Any provision of this Note may be amended, waived or modified upon the written consent of the Company and the Investor.

(c) *Notices.* All notices, requests, demands, consents, instructions or other communications required or permitted hereunder shall be in writing and faxed, mailed or delivered to each party at the respective addresses of the parties as set forth in the Purchase Agreement, or at such other address or facsimile number as the Company shall have furnished to the Investor in writing. All such notices and communications will be deemed effectively given the earlier of (i) when received, (ii) when delivered personally, (iii) one business day after being delivered by facsimile (with receipt of appropriate confirmation), (iv) one business day after being deposited with an overnight courier service of recognized standing or (v) four days after being deposited in the U.S. mail, first class with postage prepaid.

(d) *Payment.* Unless automatically converted into the Company's equity securities pursuant to the terms hereof, payment shall be made in lawful tender of the United States.

(e) *Governing Law.* This Note and all actions arising out of or in connection with this Note shall be governed by and construed in accordance with the laws of the State of Florida, without regard to the conflicts of law provisions of the State of Florida, or of any other state.

(f) *Attorneys' Fees and Costs.* In the event that this Note is collected in whole or in part through suit, arbitration, mediation, or other legal proceeding of any nature, then and in any such case there shall be added to the unpaid principal amount of this Note all reasonable costs and expenses of collection, including, without limitation, reasonable attorney's fees.

(g) *Headings.* The headings and captions used in this Note are used for convenience only and are not to be considered in construing or interpreting this Note. All references in this Note to sections, paragraphs, exhibits, and schedules shall, unless otherwise provided, refer to sections and paragraphs of this Note and exhibits and schedules attached to this Note, all of which exhibits and schedules are incorporated in this Note by this reference.

(h) *Severability.* If one or more provisions of this Note are held to be unenforceable under applicable law, such provision(s) shall be excluded from this Note and the balance of this Note shall be interpreted as if such provision(s) were so excluded and shall be enforceable in accordance with its terms.

(i) *Prepayment.* The Company shall not have the right to prepay this Note without the consent of the Investor.

(j) *Limitations on Corporate Actions.* As long as this Note is outstanding, the Company shall not, without the written consent of the holders of at least 80% of the aggregate amount of outstanding indebtedness convertible into the Preferred Shares:

(i) directly or indirectly, create, incur, assume, guarantee, endorse or be or remain liable, contingently or otherwise, with respect to any indebtedness outside of the ordinary course of business; or

(ii) enter into any agreement with respect to any of the foregoing.

(Signature Page Follows)

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The Company has caused this Note to be issued as of the date first written above.

NEURAXIS, INC.

By: \_\_\_\_\_

Name: Brian Carrico

Title: President and CEO

*Convertible Promissory Note*

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## REGISTRATION RIGHTS AGREEMENT

This Registration Rights Agreement (this “**Agreement**”) is made and entered into as of May 21, 2024 between by and between Neuraxis, Inc., a Delaware corporation (the “**Company**”) and each of the several purchasers signatory hereto (each such purchaser, an “**Investor**” and, collectively, the “**Investors**”).

WHEREAS, the Company and Investors are parties to a Securities Purchase Agreement, dated as of May 21, 2024 (the “**Purchase Agreement**”), pursuant to which Investors are purchasing convertible promissory notes for conversion into Preferred Shares, (as defined below) of the Company; and

WHEREAS, in connection with the consummation of the transactions contemplated by the Purchase Agreement and pursuant to the terms of the Purchase Agreement, the parties hereto desire to enter into this Agreement in order to grant certain registration rights to the Investors as set forth below.

NOW, THEREFORE, in consideration of the foregoing and the mutual and dependent covenants hereinafter set forth, the parties hereto agree as follows:

1. Defined Terms. As used in this Agreement, the following terms shall have the following meanings:

“**Affiliate**” of a Person means any other Person that directly, or indirectly through one or more intermediaries, controls or is controlled by, or is under common control with, such Person. The term “control” (including the terms “controlling”, “controlled by” and “under common control with”) means the possession, direct or indirect, of the power to direct or cause the direction of the management and policies of a Person, whether through the ownership of voting securities, by contract, or otherwise.

“**Agreement**” has the meaning set forth in the preamble.

“**Board**” means the board of directors (or any successor governing body) of the Company.

“**Certificate of Designation**” has the meaning assigned to it in the Purchase Agreement.

“**Commission**” means the Securities and Exchange Commission or any other federal agency administering the Securities Act and the Exchange Act at the time.

“**Common Stock**” means the common stock, par value \$0.001 per share, of the Company and any other shares of stock issued or issuable with respect thereto (whether by way of a stock dividend or stock split or in exchange for or upon conversion of such shares or otherwise in connection with a combination of shares, distribution, recapitalization, merger, consolidation, other corporate reorganization or other similar event with respect to the Common Stock).

“**Company**” has the meaning set forth in the preamble and includes the Company’s successors by merger, acquisition, reorganization or otherwise.

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“**Controlling Person**” has the meaning set forth in **Section 5(g)**.

“**Demand Registration**” has the meaning set forth in **Section 2(b)**.

“**DTCDRS**” has the meaning set forth in **Section 5(r)**.

“**Exchange Act**” means the Securities Exchange Act of 1934, as amended, and the rules and regulations promulgated thereunder.

“**Governmental Authority**” means any federal, state, local or foreign government or political subdivision thereof, or any agency or instrumentality of such government or political subdivision, or any self-regulated organization or other non-governmental regulatory authority or quasi-governmental authority (to the extent that the rules, regulations or orders of such organization or authority have the force of law), or any arbitrator, court or tribunal of competent jurisdiction.

“**Inspectors**” has the meaning set forth in **Section 5(h)**.

“**Investor**” has the meaning set forth in the preamble.

“**Long-Form Registration**” has the meaning set forth in **Section 2(a)**.

“**Person**” means an individual, corporation, partnership, joint venture, limited liability company, Governmental Authority, unincorporated organization, trust, association or other entity.

“**Piggyback Registration**” has the meaning set forth in **Section 3(a)**.

“**Piggyback Registration Statement**” has the meaning set forth in **Section 3(a)**.

“**Piggyback Shelf Registration Statement**” has the meaning set forth in **Section 3(a)**.

“**Piggyback Shelf Takedown**” has the meaning set forth in **Section 3(a)**.

“**Preferred Shares**” means the shares of Series B Convertible Preferred Stock par value \$0.001 per share, issued or issuable to Investors pursuant to the Purchase Agreement.

“**Prospectus**” means the prospectus or prospectuses included in any Registration Statement (including, without limitation, a prospectus that includes any information previously omitted from a prospectus filed as part of an effective Registration Statement in reliance on Rule 430A under the Securities Act or any successor rule thereto), as amended or supplemented by any prospectus supplement, with respect to the terms of the offering of any portion of the Registrable Securities covered by such Registration Statement and by all other amendments and supplements to the prospectus, including post-effective amendments and all material incorporated by reference in such prospectus or prospectuses.

“**Purchase Agreement**” has the meaning set forth in the recitals.

“**Records**” has the meaning set forth in **Section 5(h)**.

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“**Registrable Securities**” means (a) any shares of Common Stock issuable upon conversion of the Preferred Shares, (b) any shares of Common Stock issuable upon conversion of the Note (as defined in the Purchase Agreement), (c) any shares of Common Stock issuable for interest on the Note or issued as dividends for the Preferred Shares, and (d) any shares of Common Stock issued or issuable with respect to any shares described in subsections (a), (b), or (c) above by way of a stock dividend or stock split or in exchange for or upon conversion of such shares or otherwise in connection with a combination of shares, distribution, recapitalization, merger, consolidation, other reorganization or other similar event with respect to the Common Stock (it being understood that, for purposes of this Agreement, a Person shall be deemed to be a holder of Registrable Securities whenever such Person has the right to then acquire or obtain from the Company any Registrable Securities, whether or not such acquisition has actually been effected). As to any particular Registrable Securities, such securities shall cease to be Registrable Securities when (i) the Commission has declared a Registration Statement covering such securities effective and such securities have been disposed of pursuant to such effective Registration Statement, (ii) such securities are sold under circumstances in which all of the applicable conditions of Rule 144 under the Securities Act are met or (iii) such securities have ceased to be outstanding.

“**Registration Date**” means the date on which the Company becomes subject to Section 13(a) or Section 15(d) of the Exchange Act.

“**Registration Statement**” means any registration statement of the Company, including the Prospectus, amendments and supplements to such registration statement, including post-effective amendments, all exhibits and all material incorporated by reference in such registration statement.

“**Rule 144**” means Rule 144 under the Securities Act or any successor rule thereto.

“**Securities Act**” means the Securities Act of 1933, as amended, and the rules and regulations promulgated thereunder.

“**Selling Expenses**” means all underwriting discounts, selling commissions and stock transfer taxes applicable to the sale of Registrable Securities, and fees and disbursements of counsel for any holder of Registrable Securities, except for the reasonable fees and disbursements of counsel for the holders of Registrable Securities required to be paid by the Company pursuant to Section 6.

“**Series B Preferred Stock**” means the Series B Convertible Preferred Stock of the Company, par value \$0.001 per share.

“**Short-Form Registration**” has the meaning set forth in **Section 2(b)**.

## 2. Demand Registration.

(a) At any time, holders of a majority of the Registrable Securities then outstanding may request registration under the Securities Act of all or any portion of their Registrable Securities pursuant to a Registration Statement on Form S-1 or any successor form thereto (each, a “**Long-Form Registration**”); provided, that the Company may use a Registration Statement on Form S-3 or any successor form thereto if the Company would qualify to use such form within 30 days after the date on which the initial request is given. Each request for a Long-Form Registration shall specify the number of Registrable Securities requested to be included in the Long-Form Registration. Upon receipt of any such request, the Company shall promptly (but in no event later than 10 days following receipt thereof) deliver notice of such request to all other holders of Registrable Securities who shall then have 10 days from the date such notice is given to notify the Company in writing of their desire to be included in such registration. The Company shall prepare and file with (or confidentially submit to) the Commission a Registration Statement on Form S-1 or any successor form thereto covering all of the Registrable Securities that the holders thereof have requested to be included in such Long-Form Registration within 60 days after the date on which the initial request is given and shall use its best efforts to cause such Registration Statement to be declared effective by the Commission as soon as practicable thereafter. The Company shall not be required to effect a Long-Form Registration more than two times for the holders of Registrable Securities as a group; provided, that a Registration Statement shall not count as a Long-Form Registration requested under this **Section 2(a)** unless and until it has become effective and the holders requesting such registration are able to register and sell at least 75% of the Registrable Securities requested to be included in such registration.

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(b) The Company shall use its best efforts to qualify and remain qualified to register the offer and sale of securities under the Securities Act pursuant to a Registration Statement on Form S-3 or any successor form thereto. At such time as the Company shall have qualified for the use of a Registration Statement on Form S-3 or any successor form thereto, the holders of Registrable Securities shall have the right to request an unlimited number of registrations under the Securities Act of all or any portion of their Registrable Securities pursuant to a Registration Statement on Form S-3 or any similar short-form Registration Statement (each, a “**Short-Form Registration**” and, collectively with each Long-Form Registration, a “**Demand Registration**”). Each request for a Short-Form Registration shall specify the number of Registrable Securities requested to be included in the Short-Form Registration. Upon receipt of any such request, the Company shall promptly (but in no event later than 10 days following receipt thereof) deliver notice of such request to all other holders of Registrable Securities who shall then have 10 days from the date such notice is given to notify the Company in writing of their desire to be included in such registration. The Company shall prepare and file with (or confidentially submit to) the Commission a Registration Statement on Form S-3 or any successor form thereto covering all of the Registrable Securities that the holders thereof have requested to be included in such Short-Form Registration within 30 days after the date on which the initial request is given and shall use its best efforts to cause such Registration Statement to be declared effective by the Commission as soon as practicable thereafter.

(c) The Company shall not be obligated to effect any Long-Form Registration within 180 days after the effective date of a previous Long-Form Registration in which holders of Registrable Securities were permitted to register the offer and sale under the Securities Act. The Company may postpone for up to 60 days the filing or effectiveness of a Registration Statement for a Demand Registration if the Board determines in its reasonable good faith judgment that such Demand Registration would (i) materially interfere with a significant acquisition, corporate organization, financing, securities offering or other similar transaction involving the Company; (ii) require premature disclosure of material information that the Company has a bona fide business purpose for preserving as confidential; or (iii) render the Company unable to comply with requirements under the Securities Act or Exchange Act; provided, that in such event the holders of a majority of the Registrable Securities initiating such Demand Registration shall be entitled to withdraw such request and, if such request for a Demand Registration is withdrawn, such Demand Registration shall not count as one of the permitted Demand Registrations hereunder and the Company shall pay all registration expenses in connection with such registration. The Company may delay a Demand Registration hereunder only twice in any period of 12 consecutive months.

(d) If the holders of the Registrable Securities initially requesting a Demand Registration elect to distribute the Registrable Securities covered by their request in an underwritten offering, they shall so advise the Company as a part of their request made pursuant to **Section 2(a)** or **Section 2(b)** and the Company shall include such information in its notice to the other holders of Registrable Securities. The holders of a majority of the Registrable Securities initially requesting the Demand Registration shall select the investment banking firm or firms to act as the managing underwriter or underwriters in connection with such offering; provided, that such selection shall be subject to the consent of the Company, which consent shall not be unreasonably withheld or delayed.

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(e) The Company shall not include in any Demand Registration any securities which are not Registrable Securities without the prior written consent of the holders of a majority of the Registrable Securities included in such Demand Registration, which consent shall not be unreasonably withheld or delayed. If a Demand Registration involves an underwritten offering and the managing underwriter of the requested Demand Registration advises the Company and the holders of Registrable Securities in writing that in its reasonable and good faith opinion the number of shares of Common Stock proposed to be included in the Demand Registration, including all Registrable Securities and all other shares of Common Stock proposed to be included in such underwritten offering, exceeds the number of shares of Common Stock which can be sold in such underwritten offering and/or the number of shares of Common Stock proposed to be included in such Demand Registration would adversely affect the price per share of the Common Stock proposed to be sold in such underwritten offering, the Company shall include in such Demand Registration (i) first, the shares of Common Stock that the holders of Registrable Securities propose to sell, and (ii) second, the shares of Common Stock proposed to be included therein by any other Persons (including shares of Common Stock to be sold for the account of the Company and/or other holders of Common Stock) allocated among such Persons in such manner as they may agree. If the managing underwriter determines that less than all of the Registrable Securities proposed to be sold can be included in such offering, then the Registrable Securities that are included in such offering shall be allocated pro rata among the respective holders thereof on the basis of the number of Registrable Securities owned by each such holder.

### 3. Piggyback Registration.

(a) Whenever the Company proposes to register the offer and sale of any shares of its Common Stock under the Securities Act (other than a registration (i) pursuant to a Registration Statement on Form S-8 (or other registration solely relating to an offering or sale to employees or directors of the Company pursuant to any employee stock plan or other employee benefit arrangement), (ii) pursuant to a Registration Statement on Form S-4 (or similar form that relates to a transaction subject to Rule 145 under the Securities Act or any successor rule thereto), or (iii) in connection with any dividend or distribution reinvestment or similar plan), whether for its own account or for the account of one or more stockholders of the Company and the form of Registration Statement (a “**Piggyback Registration Statement**”) to be used may be used for any registration of Registrable Securities (a “**Piggyback Registration**”), the Company shall give prompt written notice (in any event no later than 10 days prior to the filing of such Registration Statement) to the holders of Registrable Securities of its intention to effect such a registration and, subject to **Section 3(b)** and **Section 3(c)**, shall include in such registration all Registrable Securities with respect to which the Company has received written requests for inclusion from the holders of Registrable Securities within 30 days after the Company’s notice has been given to each such holder. The Company may postpone or withdraw the filing or the effectiveness of a Piggyback Registration at any time in its sole discretion. A Piggyback Registration shall not be considered a Demand Registration for purposes of **Section 2**. If any Piggyback Registration Statement pursuant to which holders of Registrable Securities have registered the offer and sale of Registrable Securities is a Registration Statement on Form S-3 or the then appropriate form for an offering to be made on a delayed or continuous basis pursuant to Rule 415 under the Securities Act or any successor rule thereto (a “**Piggyback Shelf Registration Statement**”), such holder(s) shall have the right, but not the obligation, to be notified of and to participate in any offering under such Piggyback Shelf Registration Statement (a “**Piggyback Shelf Takedown**”).

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(b) If a Piggyback Registration or Piggyback Shelf Takedown is initiated as a primary underwritten offering on behalf of the Company and the managing underwriter advises the Company and the holders of Registrable Securities (if any holders of Registrable Securities have elected to include Registrable Securities in such Piggyback Registration or Piggyback Shelf Takedown) in writing that in its reasonable and good faith opinion the number of shares of Common Stock proposed to be included in such registration or takedown, including all Registrable Securities and all other shares of Common Stock proposed to be included in such underwritten offering, exceeds the number of shares of Common Stock which can be sold in such offering and/or that the number of shares of Common Stock proposed to be included in any such registration or takedown would adversely affect the price per share of the Common Stock to be sold in such offering, the Company shall include in such registration or takedown (i) first, the shares of Common Stock that the Company proposes to sell; (ii) second, the shares of Common Stock requested to be included therein by holders of Registrable Securities, allocated pro rata among all such holders on the basis of the number of Registrable Securities owned by each such holder or in such manner as they may otherwise agree; and (iii) third, the shares of Common Stock requested to be included therein by holders of Common Stock other than holders of Registrable Securities, allocated among such holders in such manner as they may agree; provided, that in any event the holders of Registrable Securities shall be entitled to register the offer and sale or distribute at least 50% of the securities to be included in any such registration or takedown.

(c) If a Piggyback Registration or Piggyback Shelf Takedown is initiated as an underwritten offering on behalf of a holder of Common Stock other than Registrable Securities, and the managing underwriter advises the Company in writing that in its reasonable and good faith opinion the number of shares of Common Stock proposed to be included in such registration or takedown, including all Registrable Securities and all other shares of Common Stock proposed to be included in such underwritten offering, exceeds the number of shares of Common Stock which can be sold in such offering and/or that the number of shares of Common Stock proposed to be included in any such registration or takedown would adversely affect the price per share of the Common Stock to be sold in such offering, the Company shall include in such registration or takedown (i) first, the shares of Common Stock requested to be included therein by the holder(s) requesting such registration or takedown and by the holders of Registrable Securities, allocated pro rata among all such holders on the basis of the number of shares of Common Stock other than the Registrable Securities (on a fully diluted, as converted basis) and the number of Registrable Securities, as applicable, owned by all such holders or in such manner as they may otherwise agree; and (ii) second, the shares of Common Stock requested to be included therein by other holders of Common Stock, allocated among such holders in such manner as they may agree.

(d) If any Piggyback Registration or Piggyback Shelf Takedown is initiated as a primary underwritten offering on behalf of the Company, the Company shall select the investment banking firm or firms to act as the managing underwriter or underwriters in connection with such offering.

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#### 4. Reserved.

5. Registration Procedures. If and whenever the holders of Registrable Securities request that the offer and sale of any Registrable Securities be registered under the Securities Act, the Company shall use its best efforts to affect the registration of the offer and sale of such Registrable Securities under the Securities Act in accordance with the intended method of disposition thereof, and pursuant thereto the Company shall as soon as reasonably practicable and as applicable:

(a) subject to **Section 2(a)**, **Section 2(b)** and **Section 2(c)**, prepare and file with the Commission a Registration Statement covering such Registrable Securities and use its best efforts to cause such Registration Statement to be declared effective;

(b) in the case of a Long-Form Registration or a Short-Form Registration, prepare and file with the Commission such amendments, post-effective amendments and supplements to such Registration Statement and the Prospectus used in connection therewith as may be necessary to keep such Registration Statement effective for a period of not less than 180 days, or if earlier, until all of such Registrable Securities have been disposed of and to comply with the provisions of the Securities Act with respect to the disposition of such Registrable Securities in accordance with the intended methods of disposition set forth in such Registration Statement;

(c) within a reasonable time before filing such Registration Statement, Prospectus or amendments or supplements thereto with the Commission, furnish to one counsel selected by holders of a majority of such Registrable Securities copies of such documents proposed to be filed, which documents shall be subject to the review, comment and approval of such counsel;

(d) notify each selling holder of Registrable Securities, promptly after the Company receives notice thereof, of the time when such Registration Statement has been declared effective or a supplement to any Prospectus forming a part of such Registration Statement has been filed with the Commission;

(e) furnish to each selling holder of Registrable Securities such number of copies of the Prospectus included in such Registration Statement (including each preliminary Prospectus) and any supplement thereto (in each case including all exhibits and documents incorporated by reference therein), and such other documents as such seller may reasonably request in order to facilitate the disposition of the Registrable Securities owned by such seller;

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(f) use its best efforts to register or qualify such Registrable Securities under such other securities or “blue sky” laws of such jurisdictions as any selling holder reasonably requests and do any and all other acts and things which may be reasonably necessary or advisable to enable such holders to consummate the disposition in such jurisdictions of the Registrable Securities owned by such holders; provided, that the Company shall not be required to qualify generally to do business, subject itself to general taxation or consent to general service of process in any jurisdiction where it would not otherwise be required to do so but for this **Section 5(f)**;

(g) notify each selling holder of such Registrable Securities, at any time when a Prospectus relating thereto is required to be delivered under the Securities Act, of the happening of any event that would cause the Prospectus included in such Registration Statement to contain an untrue statement of a material fact or omit any fact necessary in order to make the statements made therein, in light of the circumstances under which they were made, not misleading, and, at the request of any such holder, the Company shall prepare a supplement or amendment to such Prospectus so that, as thereafter delivered to the purchasers of such Registrable Securities, such Prospectus shall not contain an untrue statement of a material fact or omit to state any fact necessary to make the statements therein, in light of the circumstances under which they were made, not misleading;

(h) make available for inspection by any selling holder of Registrable Securities, any underwriter participating in any disposition pursuant to such Registration Statement and any attorney, accountant or other agent retained by any such holder or underwriter (collectively, the “**Inspectors**”), all financial and other records, pertinent corporate documents and properties of the Company (collectively, the “**Records**”), and cause the Company’s officers, directors and employees to supply all information reasonably requested by any such Inspector in connection with such Registration Statement;

(i) provide a transfer agent and registrar (which may be the same entity) for all such Registrable Securities not later than the effective date of such registration;

(j) use its best efforts to cause such Registrable Securities to be listed on each securities exchange on which the Common Stock is then listed or, if the Common Stock is not then listed, on a national securities exchange selected by the holders of a majority of such Registrable Securities;

(k) in connection with an underwritten offering, enter into such customary agreements (including underwriting and lock-up agreements in customary form) and take all such other customary actions as the holders of such Registrable Securities or the managing underwriter of such offering reasonably request in order to expedite or facilitate the disposition of such Registrable Securities (including, without limitation, making appropriate officers of the Company available to participate in “road show” and other customary marketing activities (including one-on-one meetings with prospective purchasers of the Registrable Securities));

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(l) otherwise use its best to comply with all applicable rules and regulations of the Commission and make available to its stockholders an earnings statement (in a form that satisfies the provisions of Section 11(a) of the Securities Act and Rule 158 under the Securities Act or any successor rule thereto) no later than thirty (30) days after the end of the 12-month period beginning with the first day of the Company's first full fiscal quarter after the effective date of such Registration Statement, which earnings statement shall cover said 12-month period, and which requirement will be deemed to be satisfied if the Company timely files complete and accurate information on Forms 10-K, 10-Q and 8-K under the Exchange Act and otherwise complies with Rule 158 under the Securities Act or any successor rule thereto; and

(m) furnish to each selling holder of Registrable Securities and each underwriter, if any, with (i) a written legal opinion of the Company's outside counsel, dated the closing date of the offering, in form and substance as is customarily given in opinions of the Company's counsel to underwriters in underwritten registered offerings; and (ii) on the date of the applicable Prospectus, on the effective date of any post-effective amendment to the applicable Registration Statement and at the closing of the offering, dated the respective dates of delivery thereof, a "comfort" letter signed by the Company's independent certified public accountants in form and substance as is customarily given in accountants' letters to underwriters in underwritten registered offerings;

(n) without limiting **Section 5(f)**, use its best efforts to cause such Registrable Securities to be registered with or approved by such other governmental agencies or authorities as may be necessary by virtue of the business and operations of the Company to enable the holders of such Registrable Securities to consummate the disposition of such Registrable Securities in accordance with their intended method of distribution thereof;

(o) notify the holders of Registrable Securities promptly of any request by the Commission for the amending or supplementing of such Registration Statement or Prospectus or for additional information;

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(p) advise the holders of Registrable Securities, promptly after it shall receive notice or obtain knowledge thereof, of the issuance of any stop order by the Commission suspending the effectiveness of such Registration Statement or the initiation or threatening of any proceeding for such purpose and promptly use its best efforts to prevent the issuance of any stop order or to obtain its withdrawal at the earliest possible moment if such stop order should be issued;

(q) permit any holder of Registrable Securities which holder, in its sole and exclusive judgment, might be deemed to be an underwriter or a “controlling person” (within the meaning of Section 15 of the Securities Act and Section 20 of the Exchange Act) (a “**Controlling Person**”) of the Company, to participate in the preparation of such Registration Statement and to require the insertion therein of language, furnished to the Company in writing, which in the reasonable judgment of such holder and its counsel should be included;

(r) cooperate with the holders of the Registrable Securities to facilitate the timely preparation and delivery of certificates representing the Registrable Securities to be sold pursuant to such Registration Statement or Rule 144 free of any restrictive legends and representing such number of shares of Common Stock and registered in such names as the holders of the Registrable Securities may reasonably request a reasonable period of time prior to sales of Registrable Securities pursuant to such Registration Statement or Rule 144; provided, that the Company may satisfy its obligations hereunder without issuing physical stock certificates through the use of The Depository Trust Company’s Direct Registration System (the “**DTCDRS**”);

(s) not later than the effective date of such Registration Statement, provide a CUSIP number for all Registrable Securities and provide the applicable transfer agent with printed certificates for the Registrable Securities which are in a form eligible for deposit with The Depository Trust Company; provided, that the Company may satisfy its obligations hereunder without issuing physical stock certificates through the use of the DTCDRS;

(t) take no direct or indirect action prohibited by Regulation M under the Exchange Act; provided, that, to the extent that any prohibition is applicable to the Company, the Company will take all reasonable action to make any such prohibition inapplicable; and

(u) otherwise use its best efforts to take all other steps necessary to effect the registration of such Registrable Securities contemplated hereby.

**6. Expenses.** All expenses (other than Selling Expenses) incurred by the Company in complying with its obligations pursuant to this Agreement and in connection with the registration and disposition of Registrable Securities shall be paid by the Company, including, without limitation, all (i) registration and filing fees (including, without limitation, any fees relating to filings required to be made with, or the listing of any Registrable Securities on, any securities exchange or over-the-counter trading market on which the Registrable Securities are listed or quoted); (ii) underwriting expenses (other than fees, commissions or discounts); (iii) expenses of any audits incident to or required by any such registration; (iv) fees and expenses of complying with securities and “blue sky” laws (including, without limitation, fees and disbursements of counsel for the Company in connection with “blue sky” qualifications or exemptions of the Registrable Securities); (v) printing expenses; (vi) messenger, telephone and delivery expenses; (vii) fees and expenses of the Company’s counsel and accountants; (viii) Financial Industry Regulatory Authority, Inc. filing fees (if any); and (ix) reasonable fees and expenses of one counsel for the holders of Registrable Securities participating in such registration as a group (selected by, in the case of a registration under **Section 2(a)**, the holders of a majority of the Registrable Securities initially requesting such registration, and, in the case of all other registrations hereunder, the holders of a majority of the Registrable Securities included in the registration). In addition, the Company shall be responsible for all of its internal expenses incurred in connection with the consummation of the transactions contemplated by this Agreement (including, without limitation, all salaries and expenses of its officers and employees performing legal or accounting duties) and the expense of any annual audits. All Selling Expenses relating to the offer and sale of Registrable Securities registered under the Securities Act pursuant to this Agreement shall be borne and paid by the holders of such Registrable Securities, in proportion to the number of Registrable Securities included in such registration for each such holder.

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## 7. Indemnification.

(a) The Company shall indemnify and hold harmless, to the fullest extent permitted by law, each holder of Registrable Securities, such holder's officers, directors, managers, members, partners, stockholders and Affiliates, each underwriter, broker or any other Person acting on behalf of such holder of Registrable Securities and each other Controlling Person, if any, who controls any of the foregoing Persons, against all losses, claims, actions, damages, liabilities and expenses, joint or several, to which any of the foregoing Persons may become subject under the Securities Act or otherwise, insofar as such losses, claims, actions, damages, liabilities or expenses arise out of or are based upon any untrue or alleged untrue statement of a material fact contained in any Registration Statement, Prospectus, preliminary Prospectus, free writing prospectus (as defined in Rule 405 under the Securities Act or any successor rule thereto) or any amendment thereof or supplement thereto or any omission or alleged omission of a material fact required to be stated therein or necessary to make the statements therein (in the case of a Prospectus, preliminary Prospectus or free writing prospectus, in light of the circumstances under which they were made) not misleading; and shall reimburse such Persons for any legal or other expenses reasonably incurred by any of them in connection with investigating or defending any such loss, claim, action, damage or liability, except insofar as the same are caused by or contained in any information furnished in writing to the Company by such holder expressly for use therein or by such holder's failure to deliver a copy of the Registration Statement, Prospectus, preliminary Prospectus, free writing prospectus (as defined in Rule 405 under the Securities Act or any successor rule thereto) or any amendments or supplements thereto (if the same was required by applicable law to be so delivered) after the Company has furnished such holder with a sufficient number of copies of the same prior to any written confirmation of the sale of Registrable Securities. This indemnity shall be in addition to any liability the Company may otherwise have.

(b) In connection with any registration in which a holder of Registrable Securities is participating, each such holder shall furnish to the Company in writing such information as the Company reasonably requests for use in connection with any such Registration Statement or Prospectus and, to the extent permitted by law, shall indemnify and hold harmless, the Company, each director of the Company, each officer of the Company who shall sign such Registration Statement, each underwriter, broker or other Person acting on behalf of the holders of Registrable Securities and each Controlling Person who controls any of the foregoing Persons against any losses, claims, actions, damages, liabilities or expenses resulting from any untrue or alleged untrue statement of material fact contained in the Registration Statement, Prospectus, preliminary Prospectus, free writing prospectus (as defined in Rule 405 under the Securities Act or any successor rule thereto) or any amendment thereof or supplement thereto or any omission or alleged omission of a material fact required to be stated therein or necessary to make the statements therein (in the case of a Prospectus, preliminary Prospectus or free writing prospectus, in light of the circumstances under which they were made) not misleading, but only to the extent that such untrue statement or omission is contained in any information so furnished in writing by such holder; provided, that the obligation to indemnify shall be several, not joint and several, for each holder and shall not exceed an amount equal to the net proceeds (after underwriting fees, commissions or discounts) actually received by such holder from the sale of Registrable Securities pursuant to such Registration Statement. This indemnity shall be in addition to any liability the selling holder may otherwise have.

(c) Promptly after receipt by an indemnified party of notice of the commencement of any action involving a claim referred to in this **Section 7**, such indemnified party shall, if a claim in respect thereof is made against an indemnifying party, give written notice to the latter of the commencement of such action. The failure of any indemnified party to notify an indemnifying party of any such action shall not (unless such failure shall have a material adverse effect on the indemnifying party) relieve the indemnifying party from any liability in respect of such action that it may have to such indemnified party hereunder. In case any such action is brought against an indemnified party, the indemnifying party shall be entitled to participate in and to assume the defense of the claims in any such action that are subject or potentially subject to indemnification hereunder, jointly with any other indemnifying party similarly notified to the extent that it may wish, with counsel reasonably satisfactory to such indemnified party, and after written notice from the indemnifying party to such indemnified party of its election so to assume the defense thereof, the indemnifying party shall not be responsible for any legal or other expenses subsequently incurred by the indemnified party in connection with the defense thereof; provided, that, if (i) any indemnified party shall have reasonably concluded that there may be one or more legal or equitable defenses available to such indemnified party which are additional to or conflict with those available to the indemnifying party, or that such claim or litigation involves or could have an effect upon matters beyond the scope of the indemnity provided hereunder, or (ii) such action seeks an injunction or equitable relief against any indemnified party or involves actual or alleged criminal activity, the indemnifying party shall not have the right to assume the defense of such action on behalf of such indemnified party without such indemnified party's prior written consent (but, without such consent, shall have the right to participate therein with counsel of its choice) and such indemnifying party shall reimburse such indemnified party and any Controlling Person of such indemnified party for that portion of the fees and expenses of any counsel retained by the indemnified party which is reasonably related to the matters covered by the indemnity provided hereunder. If the indemnifying party is not entitled to, or elects not to, assume the defense of a claim, it shall not be obligated to pay the fees and expenses of more than one counsel for all parties indemnified by such indemnifying party with respect to such claim, unless in the reasonable judgment of any indemnified party a conflict of interest may exist between such indemnified party and any other of such indemnified parties with respect to such claim. In such instance, the conflicting indemnified parties shall have a right to retain one separate counsel, chosen by the holders of a majority of the Registrable Securities included in the registration, at the expense of the indemnifying party.

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(d) If the indemnification provided for hereunder is held by a court of competent jurisdiction to be unavailable to an indemnified party with respect to any loss, claim, damage, liability or action referred to herein, then the indemnifying party, in lieu of indemnifying such indemnified party hereunder, shall contribute to the amounts paid or payable by such indemnified party as a result of such loss, claim, damage, liability or action in such proportion as is appropriate to reflect the relative fault of the indemnifying party on the one hand and of the indemnified party on the other in connection with the statements or omissions which resulted in such loss, claim, damage, liability or action as well as any other relevant equitable considerations; provided, that the maximum amount of liability in respect of such contribution shall be limited, in the case of each holder of Registrable Securities, to an amount equal to the net proceeds (after underwriting fees, commissions or discounts) actually received by such seller from the sale of Registrable Securities effected pursuant to such registration. The relative fault of the indemnifying party and of the indemnified party shall be determined by reference to, among other things, whether the untrue or alleged untrue statement of a material fact or the omission or alleged omission to state a material fact relates to information supplied by the indemnifying party or by the indemnified party, whether the violation of the Securities Act or any other similar federal or state securities laws or rule or regulation promulgated thereunder applicable to the Company and relating to action or inaction required of the Company in connection with any applicable registration, qualification or compliance was perpetrated by the indemnifying party or the indemnified party and the parties' relative intent, knowledge, access to information and opportunity to correct or prevent such statement or omission. The parties agree that it would not be just and equitable if contribution pursuant hereto were determined by pro rata allocation or by any other method or allocation which does not take account of the equitable considerations referred to herein. No Person guilty or liable of fraudulent misrepresentation within the meaning of Section 11(f) of the Securities Act shall be entitled to contribution from any Person who was not guilty of such fraudulent misrepresentation.

**8. Participation in Underwritten Registrations.** No Person may participate in any registration hereunder which is underwritten unless such Person (a) agrees to sell such Person's securities on the basis provided in any underwriting arrangements approved by the Person or Persons entitled hereunder to approve such arrangements and (b) completes and executes all questionnaires, powers of attorney, indemnities, underwriting agreements and other documents required under the terms of such underwriting arrangements; provided, that no holder of Registrable Securities included in any underwritten registration shall be required to make any representations or warranties to the Company or the underwriters (other than representations and warranties regarding such holder, such holder's ownership of its shares of Common Stock to be sold in the offering and such holder's intended method of distribution) or to undertake any indemnification obligations to the Company or the underwriters with respect thereto, except as otherwise provided in **Section 7**.

**9. Rule 144 Compliance.** With a view to making available to the holders of Registrable Securities the benefits of Rule 144 and any other rule or regulation of the Commission that may at any time permit a holder to sell securities of the Company to the public without registration, the Company shall:

(a) make and keep public information available, as those terms are understood and defined in Rule 144, at all times after the Registration Date;

(b) use best efforts to file with the Commission in a timely manner all reports and other documents required of the Company under the Securities Act and the Exchange Act, at any time after the Registration Date; and

(c) furnish to any holder so long as the holder owns Registrable Securities, promptly upon request, a written statement by the Company as to its compliance with the reporting requirements of Rule 144 and of the Securities Act and the Exchange Act, a copy of the most recent annual or quarterly report of the Company, and such other reports and documents so filed or furnished by the Company as such holder may reasonably request in connection with the sale of Registrable Securities without registration.

**10. Preservation of Rights.** The Company shall not (a) grant any registration rights to third parties which are more favorable than or inconsistent with the rights granted hereunder, or (b) enter into any agreement, take any action, or permit any change to occur, with respect to its securities that violates or subordinates the rights expressly granted to the holders of Registrable Securities in this Agreement.

**11. Termination.** This Agreement shall terminate and be of no further force or effect when there shall no longer be any Registrable Securities outstanding; provided, that the provisions of **Section 6** and **Section 7** shall survive any such termination.

**12. Notices.** All notices, requests, consents, claims, demands, waivers and other communications hereunder shall be in writing and shall be deemed to have been given (a) when delivered by hand (with written confirmation of receipt); (b) when received by the addressee if sent by a nationally recognized overnight courier (receipt requested); (c) on the date sent by facsimile or e-mail of a PDF document (with confirmation of transmission) if sent during normal business hours of the recipient, and on the next Business Day if sent after normal business hours of the recipient; or (d) on the **third** day after the date mailed, by certified or registered mail, return receipt requested, postage prepaid. Such communications must be sent to the respective parties at the addresses indicated below (or at such other address for a party as shall be specified in a notice given in accordance with this Section 13).

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If to the Company: 11611 North Meridian Street, Suite 330  
Carmel, IN 46032  
E-mail:  
Attention: Brian Carrico, CEO

If to any Investor, to such Investor's address as set forth in the register of stockholders maintained by the Company.

13. Entire Agreement. This Agreement, together with the Purchase Agreement and any related exhibits and schedules thereto, constitutes the sole and entire agreement of the parties to this Agreement with respect to the subject matter contained herein, and supersedes all prior and contemporaneous understandings and agreements, both written and oral, with respect to such subject matter. Notwithstanding the foregoing, in the event of any conflict between the terms and provisions of this Agreement and those of the Purchase Agreement, the terms and conditions of this Agreement shall control.

14. Successor and Assigns. This Agreement shall be binding upon and shall inure to the benefit of the parties hereto and their respective successors and permitted assigns. The Company may assign this Agreement at any time in connection with a sale or acquisition of the Company, whether by merger, consolidation, sale of all or substantially all of the Company's assets, or similar transaction, without the consent of Investor; provided, that the successor or acquiring Person agrees in writing to assume all of the Company's rights and obligations under this Agreement. Investor may assign its rights hereunder to any purchaser or transferee of Registrable Securities; provided, that such purchaser or transferee shall, as a condition to the effectiveness of such assignment, be required to execute a counterpart to this Agreement agreeing to be treated as an Investor whereupon such purchaser or transferee shall have the benefits of, and shall be subject to the restrictions contained in, this Agreement as if such purchaser or transferee was originally included in the definition of an Investor herein and had originally been a party hereto.

15. No Third-Party Beneficiaries. This Agreement is for the sole benefit of the parties hereto and their respective successors and permitted assigns and nothing herein, express or implied, is intended to or shall confer upon any other Person any legal or equitable right, benefit or remedy of any nature whatsoever, under or by reason of this Agreement; provided, however, the parties hereto hereby acknowledge that the Persons set forth in **Section 7** are express third-party beneficiaries of the obligations of the parties hereto set forth in **Section 7**.

16. Headings. The headings in this Agreement are for reference only and shall not affect the interpretation of this Agreement.

17. Amendment, Modification and Waiver. The provisions of this Agreement may only be amended, modified, supplemented or waived with the prior written consent of the Company and the holders of a majority of the Registrable Securities. No waiver by any party or parties shall operate or be construed as a waiver in respect of any failure, breach or default not expressly identified by such written waiver, whether of a similar or different character, and whether occurring before or after that waiver. Except as otherwise set forth in this Agreement, no failure to exercise, or delay in exercising, any right, remedy, power or privilege arising from this Agreement shall operate or be construed as a waiver thereof; nor shall any single or partial exercise of any right, remedy, power or privilege hereunder preclude any other or further exercise thereof or the exercise of any other right, remedy, power or privilege.

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18. Severability. If any term or provision of this Agreement is invalid, illegal or unenforceable in any jurisdiction, such invalidity, illegality or unenforceability shall not affect any other term or provision of this Agreement or invalidate or render unenforceable such term or provision in any other jurisdiction. Upon such determination that any term or other provision is invalid, illegal or unenforceable, the parties hereto shall negotiate in good faith to modify this Agreement so as to effect the original intent of the parties as closely as possible in a mutually acceptable manner in order that the transactions contemplated hereby be consummated as originally contemplated to the greatest extent possible.

19. Remedies. Each holder of Registrable Securities, in addition to being entitled to exercise all rights granted by law, including recovery of damages, shall be entitled to specific performance of its rights under this Agreement. The Company acknowledges that monetary damages would not be adequate compensation for any loss incurred by reason of a breach by it of the provisions of this Agreement and the Company hereby agrees to waive the defense in any action for specific performance that a remedy at law would be adequate.

20. Governing Law; Submission to Jurisdiction. This Agreement shall be governed by and construed in accordance with the internal laws of the State of Florida without giving effect to any choice or conflict of law provision or rule (whether of the State of Florida or any other jurisdiction). Any legal suit, action or proceeding arising out of or based upon this Agreement or the transactions contemplated hereby may be instituted in the federal courts of the United States or the courts of the State of Florida in each case located in the city of Tampa and County of Hillsborough, and each party irrevocably submits to the exclusive jurisdiction of such courts in any such suit, action or proceeding. Service of process, summons, notice or other document by mail to such party's address set forth herein shall be effective service of process for any suit, action or other proceeding brought in any such court. The parties irrevocably and unconditionally waive any objection to the laying of venue of any suit, action or any proceeding in such courts and irrevocably waive and agree not to plead or claim in any such court that any such suit, action or proceeding brought in any such court has been brought in an inconvenient forum.

21. Waiver of Jury Trial. Each party acknowledges and agrees that any controversy which may arise under this Agreement is likely to involve complicated and difficult issues and, therefore, each such party irrevocably and unconditionally waives any right it may have to a trial by jury in respect of any legal action arising out of or relating to this Agreement or the transactions contemplated hereby. Each party to this Agreement certifies and acknowledges that (a) no representative of any other party has represented, expressly or otherwise, that such other party would not seek to enforce the foregoing waiver in the event of a legal action, (b) such party has considered the implications of this waiver, (c) such party makes this waiver voluntarily, and (d) such party has been induced to enter into this Agreement by, among other things, the mutual waivers and certifications in this **Section 22**.

22. Counterparts. This Agreement may be executed in counterparts, each of which shall be deemed to be an original, but all of which together shall be deemed to be one and the same agreement. A signed copy of this Agreement delivered by facsimile, e-mail or other means of electronic transmission shall be deemed to have the same legal effect as delivery of an original signed copy of this Agreement.

23. Further Assurances. Each of the parties to this Agreement shall, and shall cause their Affiliates to, execute and deliver such additional documents, instruments, conveyances and assurances and take such further actions as may be reasonably required to carry out the provisions hereof and to give effect to the transactions contemplated hereby.

[SIGNATURE PAGE FOLLOWS]

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

**Neuraxis, Inc.**

By: \_\_\_\_\_  
Name: Brian Carrico  
Title: Chief Executive Officer

By: \_\_\_\_\_  
Name: \_\_\_\_\_  
Title: \_\_\_\_\_

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