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

### **SCHEDULE 14A**

Proxy Statement Pursuant to Section 14(a) of the Securities Exchange Act of 1934

Filed by the Registrant Filed by a Party other than the Registrant

х 0

Check the appropriate box:

Preliminary Proxy Statement х

Confidential, For Use of the Commission Only (as Permitted by Rule 14a-6(e)(2)) 0

- Definitive Proxy Statement 0
- Definitive Additional Materials 0
- Soliciting Material Pursuant to § 240.14a-12 0

# ALZAMEND NEURO, INC. (Name of Registrant as Specified in its Charter)

(Name of Person(s) Filing Proxy Statement, if other than the Registrant)

Payment of Filing Fee (Check the appropriate box):

x No fee required

o Fee computed on table below per Exchange Act Rules 14a-6(i)(1) and 0-11.

(1)Title of each class of securities to which transaction applies:

(2) Aggregate number of securities to which transaction applies:

(3)Per unit price or other underlying value of transaction computed pursuant to Exchange Act Rule 0-11 (set forth the amount on which the filing fee is calculated and state how it was determined):

(4) Proposed maximum aggregate value of transaction:

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o Check box if any part of the fee is offset as provided by Exchange Act Rule 0-11(a)(2) and identify the filing for which the offsetting fee was paid previously. Identify the previous filing by registration statement number, or the Form or Schedule and the date of its filing.

(1)Amount Previously Paid:

(2)Form, Schedule or Registration Statement No .:

(3)Filing Party:

(4)Date Filed:

#### PRELIMINARY PROXY STATEMENT

#### (SUBJECT TO COMPLETION)



Alzamend Neuro, Inc. 3480 Peachtree Road NE Second Floor, Suite 103 Atlanta, GA 30326 (844) 722-6333

#### NOTICE OF SPECIAL MEETING OF THE STOCKHOLDERS

#### Virtual Meeting Only - No Physical Meeting Location

#### TO BE HELD ON SEPTEMBER 20, 2023

We cordially invite you to attend the Special Meeting of Stockholders of Alzamend Neuro, Inc. (the "**Company**"). In the interest of providing our stockholders with greater access and flexibility to attend the Special Meeting of Stockholders (the "**Meeting**") of the Company, NOTICE IS HEREBY GIVEN that the location, date and time of the Meeting will be held in a virtual meeting format only on Wednesday, September 20, 2023 at 12:00 P.M. Eastern Time. You will not be able to attend the Meeting in person.

To access the virtual meeting, please click the Virtual Stockholder Meeting link: meetnow.global/XXXXXX. To log in to the virtual meeting, you will join as a "Stockholder." You will be required to have a control number.

Details regarding logging onto and attending the Meeting over the website and the business to be conducted are described in the Proxy Card included with this Proxy Statement.

The Meeting will be held for the following purposes:

- To approve an amendment to our Certificate of Incorporation (the "Certificate") to effect a reverse stock split of the Common Stock by a ratio of not less than one-for-two and not more than one-for-twenty at any time prior to September 19, 2024, with the exact ratio to be set at a whole number within this range as determined by the Board of Directors in its sole discretion (the "Reverse Stock Split Proposal"); and
- To approve of the adjournment of the Meeting to a later date or time, if necessary, to permit further solicitation and vote of proxies if, based upon the tabulated vote at the time of the Meeting, there are not sufficient votes to approve the proposal before the Meeting (the "Adjournment Proposal").

The Board of Directors has fixed the close of business on August \_\_\_, 2023 as the date for a determination of the stockholders of record entitled to notice of, and to vote at, the Meeting or any adjournment or postponement thereof.

Whether or not you plan to attend the Meeting, it is important that you vote your shares. Regardless of the number of shares you own, please promptly vote your shares by telephone (before the Meeting) or Internet or, if you have received printed copies of the proxy materials, by marking, signing and dating the proxy card and returning it in the postage paid envelope provided.

Atlanta, Georgia August \_\_\_, 2023

#### BY ORDER OF THE BOARD OF DIRECTORS,

/s/ Stephan Jackman Stephan Jackman Chief Executive Officer

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Alzamend Neuro, Inc. 3480 Peachtree Road NE Second Floor, Suite 103 Atlanta, GA 30326 (844) 722-6333

#### PRELIMINARY PROXY STATEMENT

#### FOR THE MEETING OF STOCKHOLDERS

#### TO BE HELD ON SEPTEMBER 20, 2023

#### INFORMATION CONCERNING THE SPECIAL MEETING

#### General

The enclosed proxy is solicited by the Board of Directors (the "**Board**") of Alzamend Neuro, Inc. (the "**Company**"), for use at the Special Meeting of the Company's stockholders (the "**Meeting**") to be held in virtual format on Wednesday, September 20, 2023 at 12:00 P.M. Eastern Time. You will not be able to attend the Meeting in person, and at any adjournments thereof. Whether or not you expect to attend the Meeting, please vote your shares as promptly as possible to ensure that your vote is counted. The proxy materials will be furnished to stockholders on or about September \_\_\_\_\_\_, 2023.

The Meeting will be held in a virtual meeting format only. You will not be able to attend the Meeting in person. To access the virtual meeting, please click the Virtual Stockholder Meeting link: meetnow.global/XXXXXX. To log in to the virtual meeting, you will join as a "Stockholder." You will be required to have a control number.

#### Action to be taken under Proxy

Unless otherwise directed by the giver of the proxy, the persons named in the form of proxy, namely, Stephan Jackman, the Company's Chief Executive Officer and David J. Katzoff, the Company's Chief Financial Officer, or either one of them who acts, will vote:

- FOR approval of the amendment to our Certificate of Incorporation (the "Certificate") to effect a reverse stock split of the Common Stock by a ratio of not less than one-for-two and not more than one-for-twenty at any time prior to September 19, 2024, with the exact ratio to be set at a whole number within this range as determined by the Board of Directors in its sole discretion (the "Reverse Stock Split Proposal"); and
- FOR approval of the adjournment of the Meeting to a later date or time, if necessary, to permit further solicitation and vote of proxies if, based upon the tabulated vote at the time of the Meeting, there are not sufficient votes to approve the proposal before the Meeting (the "Adjournment Proposal").

By submitting your proxy (via the Internet, telephone or mail), you authorize Stephan Jackman, the Company's Chief Executive Officer and David J. Katzoff, the Company's Chief Financial Officer, to represent you and vote your shares at the Meeting in accordance with your instructions. They also may vote your shares to adjourn the Meeting and will be authorized to vote your shares at any postponements or adjournments of the Meeting.

## YOUR VOTE IS IMPORTANT. WHETHER OR NOT YOU PLAN TO ATTEND THE MEETING, PLEASE PROMPTLY VOTE YOUR SHARES OVER THE INTERNET, BY TELEPHONE OR BY MAIL.



#### QUESTIONS AND ANSWERS ABOUT THESE PROXY MATERIALS AND VOTING

#### Who is entitled to vote at the Meeting?

The Board has fixed the close of business on August \_\_, 2023 as the record date (the "Record Date") for a determination of the stockholders entitled to notice of, and to vote at, the Special Meeting.

As of the Record Date, the voting power of the Company consisted of 96,427,624 shares of common stock, par value \$0.0001 per share (the "Common Stock").

Each holder of record of Common Stock as of the Record Date is entitled to one vote for each share held. All stockholders are encouraged to vote at the Special Meeting, as further described herein.

#### How Many Votes are Needed for Each Proposal to Pass and what is the effect of a Broker Non-Vote?

	Broker Discretionary			
Proposals	Vote Required	Votes Allowed (1)	Effect of Broker Non-votes (1)	
<ol> <li>Proposal No. 1: Reverse Stock Split</li> </ol>	Majority of the votes entitled to be cast	No	No effect	
2 Proposal No. 2 Adjournment	Majority of the votes entitled to be cast	Yes	No effect	

(1) Proposal No. 1 is considered "non-routine" whereas Proposal No. 2 is considered a "routine" proposal. As a result, if you do not provide voting instructions to your nominee organization, your shares will not be voted on for Proposal No. 1. Broker non-votes do not count as a vote "FOR" or "AGAINST" any proposal since they are not considered votes cast, and accordingly will have no effect on the outcome of Proposals No. 1 or 2.

#### What are "broker non-votes"?

Broker non-votes occur when a beneficial owner of shares held in "street name" does not give instructions to the broker or nominee holding the shares as to how to vote on matters deemed "non-routine." Generally, if shares are held in street name, the beneficial owner of the shares is entitled to give voting instructions to the broker or nominee holding the shares. If the beneficial owner does not provide voting instructions, the broker or nominee can still vote the shares with respect to matters that are considered to be "routine," but not with respect to "non-routine" matters. Under the rules and interpretations of the New York Stock Exchange, "non-routine" matters include director elections (whether contested or uncontested) and matters involving a contest or a matter that may substantially affect the rights or privileges of stockholders.

In connection with the treatment of abstentions and broker non-votes, the proposal to effectuate the reverse split is considered a "non-routine" matter, and brokers are not entitled to vote uninstructed shares with respect to this proposal. The proposal to adjourn the Meeting is a routine matter that brokers are entitled to vote upon without receiving instructions.

#### Why am I receiving these materials?

We have sent you these proxy materials because the Board is soliciting your proxy to vote at the Meeting. According to our records, you were a stockholder of the Company as of the end of business on August \_\_, 2023, the Record Date for the Meeting.

You are invited to vote on the proposals described in this proxy statement.

The Company intends to mail these proxy materials on or about September \_\_\_, 2023, to all stockholders of record on the Record Date.

#### What is included in these materials?

These materials include:

- the Notice of Meeting of Stockholders;
- this Proxy Statement for the Meeting; and



the Proxy Card.

#### What is the proxy card?

The proxy card enables you to appoint Stephan Jackman, the Company's Chief Executive Officer, and David J. Katzoff, the Company's Chief Financial Officer, as your representatives at the Meeting. By completing and returning a proxy card, you are authorizing these individuals to vote your shares at the Meeting in accordance with your instructions on the proxy card. This way, your shares will be voted whether or not you log in to the Meeting.

#### Can I view these proxy materials over the Internet?

Yes. The Notice of Meeting, this Proxy Statement and accompanying proxy card are available at www.envisionreports.com/[].

#### How can I attend the Meeting?

The Meeting will be a completely virtual meeting of stockholders, which will be conducted exclusively by webcast. You are entitled to participate in the Meeting only if you were a stockholder of the Company as of the close of business on the Record Date, or if you hold a valid proxy for the Meeting. No physical meeting will be held.

You will be able to attend the Meeting online by visiting <u>meetnow, global/XXXXXX</u>. To log in to the virtual meeting, you will join as a "Stockholder." You will be required to have a control number. You also will be able to vote your shares online by attending the Meeting by webcast.

To participate in the Meeting, you will need to review the information included on your Notice, on your proxy card or on the instructions that accompanied your proxy materials.

If you hold your shares through an intermediary, such as a bank or broker, you must register in advance using the instructions below. The online meeting will begin promptly at Noon Eastern Time. We encourage you to access the Meeting prior to the start time leaving ample time for the check in. Please follow the registration instructions as outlined in this proxy statement.

#### How do I register to attend the Meeting virtually on the Internet?

If you are a registered stockholder (i.e., you hold your shares through our transfer agent for this Meeting, Computershare Trust Company, N.A. ("**Computershare**")), you do not need to register to attend the Meeting virtually on the Internet. Please follow the instructions on the notice or proxy card that you received.

If you hold your shares through an intermediary, such as a bank or broker, you must register in advance to attend the Meeting virtually on the Internet.

To register to attend the Meeting online by webcast you must submit proof of your proxy power (legal proxy) reflecting your ownership of Common Stock along with your name and email address to Computershare. Requests for registration must be labeled as "Legal Proxy" and be received no later than 5:00 P.M., Eastern Time, on September 19, 2023. You will receive a confirmation of your registration by email after we receive your registration materials.

Requests for registration should be directed to Computershare by:

By email: Forward the email from your broker, or attach an image of your legal proxy, to legalproxy@computershare.com

By mail: Computershare Trust Company, N.A. Alzamend Neuro Legal Proxy P.O. Box 43001 Providence, RI 02940-3001

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#### Why are you holding a virtual meeting instead of a physical meeting?

We are using the latest technology in order to provide expanded access, improved communication and cost savings for our stockholders and the Company. We believe that hosting a virtual meeting will enable more of our stockholders to safely attend and participate in the meeting since our stockholders can participate from any location around the world with Internet access.

#### How do I vote?

Either (1) mail your completed and signed proxy card(s) to Alzamend Neuro, Inc., 3480 Peachtree Road NE, Second Floor, Suite 103, Atlanta, GA 30326, Attention: Corporate Secretary, (2) call the toll-free number printed on your proxy card(s) and follow the recorded instructions or (3) visit the website indicated on your proxy card(s) and follow the on-line instructions. If you are a registered stockholder and attend the Meeting, then you may deliver your completed proxy card(s) or vote pursuant to the instructions on the proxy card. If your shares are held by your broker or bank, in "street name," then you will receive a form from your broker or bank seeking instructions as to how your shares should be voted. If you do not give instructions to your record holder, it will nevertheless be entitled to vote your shares in its discretion to approve the adjournment of the Meeting to a later date or time, if necessary, to permit further solicitation and vote of proxies if, based upon the tabulated vote at the time of the Meeting, there are not sufficient votes to approve the proposal before the Meeting.

#### Am I entitled to vote if my shares are held in "street name"?

If your shares are held by a bank, brokerage firm or other nominee, you are considered the "beneficial owner" of shares held in "street name." If your shares are held in street name, the proxy materials are being made available to you by your bank, brokerage firm or other nominee (the "record holder"), along with voting instructions. As the beneficial owner, you have the right to direct your record holder how to vote your shares, and the record holder is required to vote your shares in accordance with your instructions. If you do not give instructions to your record holder, it will not be entitled to vote your shares on any proposal.

As the beneficial owner of shares, you are invited to attend the Meeting. If you are a beneficial owner, however, you may not vote your shares at the Meeting unless you obtain a legal proxy, executed in your favor, from the record holder of your shares.

#### How many shares must be present to hold the Meeting?

A quorum must be present at the meeting for any business to be conducted. The presence at the meeting, in person or by proxy, of the holders of a majority of the shares of capital stock outstanding on the Record Date will constitute a quorum. Proxies received but marked as abstentions or treated as broker non-votes will be included in the calculation of the number of shares considered to be present at the meeting.

#### What Constitutes a Quorum?

We must have a quorum to carry on the business of the Meeting. Our Bylaws provide that the presence, in person or by proxy duly authorized, of the holders of a majority of the outstanding shares of stock entitled to vote shall constitute a quorum for the transaction of business at the Meeting or any adjournment thereof. Broker non-votes and abstentions are counted as present to determine the existence of a quorum. The broker non-votes are counted because there is a routine matter presented at the Meeting.

The stockholders present at a duly called or convened meeting at which a quorum is present may continue to transact business until adjournment, notwithstanding the withdrawal of enough stockholders to leave less than a quorum. In the absence of a quorum at the Meeting or any adjournment thereof, a majority in voting interest of those present in person or by proxy and entitled to vote, or any officer entitled to preside at, or to act as secretary of, the Meeting may adjourn the Meeting until stockholders holding the amount of stock requisite for a quorum are present in person or by proxy.

#### What if a quorum is not present at the Meeting?

If a quorum is not present or represented at the Meeting, the holders of a majority of the shares entitled to vote at the Meeting who are present in person or represented by proxy, or the chairman of the meeting, may adjourn the Meeting until a quorum is present or represented. The time and place of the adjourned meeting will be announced at the time the adjournment is taken, and no other notice will be given.



#### Is there a deadline for submitting proxies electronically or by telephone or mail?

Proxies submitted electronically or by telephone as described above must be received by 11:59 P.M. Pacific Time on September 19, 2023. Proxies submitted by mail should be received before 9:00 A.M. Pacific Time on September 20, 2023.

#### Can I revoke my proxy and change my vote?

You may change your vote at any time prior to the taking of the vote at the meeting. If you are the stockholder of record, you may change your vote by (1) granting a new proxy bearing a later date (which automatically revokes the earlier proxy) using any of the methods described above (and until the applicable deadline for each method), (2) providing a written notice of revocation to the Chief Executive Officer at Alzamend Neuro, Inc., 3480 Peachtree Road NE, Second Floor, Suite 103, Atlanta, GA 30326, prior to your shares being voted, or (3) virtually attending the Meeting and voting in accordance with the instructions on the proxy card. Attendance at the Meeting will not cause your previously granted proxy to be revoked unless you specifically so request. For shares you hold beneficially in street name, you may change your vote by submitting new voting instructions to your broker, bank, trustee or nominee following the instructions they provided, or, if you have obtained a legal proxy from your broker, bank, trustee or nominee giving you the right to vote your shares, by attending the Meeting and voting.

#### Who can participate in the Meeting?

Only stockholders eligible to vote or their authorized representatives in possession of a valid control number will be admitted as participants to the Meeting.

#### Will my vote be kept confidential?

Yes, your vote will be kept confidential and not disclosed to the Company unless:

- required by law;
- you expressly request disclosure on your proxy; or
- there is a proxy contest.

#### How does the Board of Directors recommend I vote on the proposals?

Our Board recommends that you vote your shares as follows:

- "FOR" approval of the amendment to our Certificate of Incorporation (the "Certificate") to effect a reverse stock split of the Common Stock by a ratio of not less than one-for-two and not more than one-for-twenty at any time prior to September 19, 2024, with the exact ratio to be set at a whole number within this range as determined by the Board of Directors in its sole discretion (the "Reverse Stock Split Proposal");
- **"FOR**" approval of the adjournment of the Meeting to a later date or time, if necessary, to permit further solicitation and vote of proxies if, based upon the tabulated vote at the time of the Meeting, there are not sufficient votes to approve the proposal before the Meeting (the "Adjournment Proposal").

Unless you provide other instructions on your proxy card, the persons named as proxy holders on the proxy card will vote in accordance with the recommendations of the Board as set forth in this Proxy Statement.

#### What if I do not specify how my shares are to be voted?

If you return a signed and dated proxy card without marking any voting selections, your shares will be voted in accordance with the Board's recommended votes set forth immediately above, and if any other matter is properly presented at the Meeting, your proxy holder (one of the individuals named on your proxy card) will vote your shares using his best judgment.

#### Who is paying for this proxy solicitation?

We will pay for the entire cost of soliciting proxies. In addition to these mailed proxy materials, our directors and employees may also solicit proxies in person, by telephone or by other means of communication. Directors and employees will not be paid any additional compensation for soliciting proxies but may be reimbursed for out-of-pocket expenses incurred in connection with the solicitation. We will also reimburse brokerage firms, banks and other agents for their reasonable out-of-pocket expenses incurred in forwarding proxy materials to beneficial owners.



#### What does it mean if I receive more than one set of proxy materials?

If you receive more than one set of proxy materials, your shares may be registered in more than one name or in different accounts. Please complete, sign and return each proxy card to ensure that all of your shares are voted.

#### I share the same address with another stockholder of the Company. Why has our household only received one set of proxy materials?

The rules of the Securities and Exchange Commission's ("SEC") permit us to deliver a single set of proxy materials to one address shared by two or more of our stockholders. This practice, known as "householding," is intended to reduce the Company's printing and postage costs. We have delivered only one set of proxy materials to stockholders who hold their shares through a bank, broker or other holder of record and share a single address, unless we received contrary instructions from any stockholder at that address.

#### How can I find out the results of the voting at the Meeting?

Final voting results will be disclosed in a Form 8-K filed after the Meeting.

#### PROPOSAL 1.

#### APPROVAL OF THE AMENDMENT TO THE COMPANY'S CERTIFICATE OF INCORPORATION TO EFFECT A REVERSE STOCK SPLIT OF COMMON STOCK

Our Board has adopted resolutions (1) declaring that submitting an amendment to the Company's Certificate to effect a reverse stock split, as described below, was advisable and (2) directing that a proposal to approve the reverse stock split be submitted to the holders of our Common Stock for their approval.

If approved by our stockholders, the Reverse Stock Split proposal would permit (but not require) our Board to effect a reverse stock split of our Common Stock at any time prior to September 19, 2024 by a ratio of not less than one-for-two and not more than one-for-twenty, with the exact ratio to be set at a whole number within this range as determined by our Board in its sole discretion. We believe that enabling our Board to set the ratio within the stated range will provide us with the flexibility to implement the reverse stock split (the "**Reverse Stock Split**") in a manner designed to maximize the anticipated benefits for our stockholders. In determining a ratio, if any, following the receipt of stockholder approval, our Board may consider, among other things, factors such as:

- · The continued listing requirements of the Nasdaq Capital Market;
- the historical trading price and trading volume of our Common Stock;
- the number of shares of our Common Stock outstanding;
- the then-prevailing trading price and trading volume of our Common Stock and the anticipated impact of the Reverse Stock Split on the trading market for our Common Stock;
- the anticipated impact of a particular ratio on our ability to reduce administrative and transactional costs; and
- · prevailing general market and economic conditions.

Our Board reserves the right to elect to abandon the Reverse Stock Split, including any or all proposed reverse stock split ratios, if it determines, in its sole discretion, that the Reverse Stock Split is no longer in the best interests of the Company and its stockholders.

Depending on the ratio for the Reverse Stock Split determined by our Board, no less than one and no more than twenty shares of existing Common Stock, as determined by our Board, will be combined into one share of Common Stock. The amendment to our Certificate to effect a reverse stock split, if any, will include only the reverse split ratio determined by our Board to be in the best interests of our stockholders and all of the other proposed amendments at different ratios will be abandoned.

To avoid the existence of fractional shares of our Common Stock, the Company will pay cash in lieu of fractional shares as described below.

#### Background and Reasons for the Reverse Stock Split; Potential Consequences of the Reverse Stock Split

Our Board is submitting the Reverse Stock Split to our stockholders for approval with the primary intent of increasing the market price of our Common Stock to enhance our ability to meet the continued listing requirements of the Nasdaq Capital Market and to make our Common Stock more attractive to a broader range of institutional and other investors. In addition to increasing the market price of our Common Stock, the Reverse Stock Split would also reduce certain of our costs, as discussed below. Accordingly, for these and other reasons discussed below, we believe that effecting the Reverse Stock Split is in the Company's and our stockholders' best interests.

We believe that the Reverse Stock Split will enhance our ability to maintain our listing on the Nasdaq Capital Market. Reducing the number of outstanding shares of our Common Stock should, absent other factors, increase the per share market price of our Common Stock, although we cannot provide any assurance that the price of our Common Stock would, whether immediately or over the longer term, reflect the ratio of any Reverse Stock Split we may effectuate.

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Additionally, we believe that the Reverse Stock Split will make our Common Stock more attractive to a broader range of institutional and other investors, as we have been advised that the current market price of our Common Stock may affect its acceptability to certain institutional investors, professional investors and other members of the investing public. Many brokerage houses and institutional investors have internal policies and practices that either prohibit them from investing in low-priced stocks or tend to discourage individual brokers from recommending low-priced stocks to their customers. In addition, some of those policies and practices may function to make the processing of trades in low-priced stocks economically unattractive to brokers. Moreover, because brokers' commissions on low-priced stocks generally represent a higher percentage of the stock price than commissions on higher-priced stocks, the current average price per share of Common Stock can result in individual stockholders paying transaction costs representing a higher percentage of their total share value than would be the case if the share price were substantially higher. We believe that the Reverse Stock Split will make our Common Stock a more attractive and cost effective investment for many investors, which will enhance the liquidity of the holders of our Common Stock.

Reducing the number of outstanding shares of our Common Stock through the Reverse Stock Split is intended, absent other factors, to increase the per share market price of our Common Stock. However, other factors, such as our financial results, market conditions and the market perception of our business may adversely affect the market price of our Common Stock. As a result, there can be no assurance that the Reverse Stock Split, if completed, will result in the intended benefits described above, that the market price of our Common Stock will increase following the Reverse Stock Split or that the market price of our Common Stock will not decrease in the future. Additionally, we cannot assure you that the market price per share of our Common Stock after a Reverse Stock Split will increase in proportion to the reduction in the number of shares of our Common Stock outstanding before the Reverse Stock Split. Accordingly, the total market capitalization of our Common Stock after the Reverse Stock Split may be lower than the total market capitalization before the Reverse Stock Split.

#### **No Going Private Transaction**

Notwithstanding the decrease in the number of outstanding shares of Common Stock following the proposed Reverse Split, our Board does not intend for this transaction to be the first step in a "going private transaction" within the meaning of Rule 13e-3 under the Exchange Act.

#### Procedure for Implementing the Reverse Stock Split

The Reverse Stock Split, if approved by our stockholders, would become effective upon the filing (the "**Effective Time**") of a certificate of amendment to the Company's Certificate with the Secretary of State of the State of Delaware. The exact timing of the filing of the certificate of amendment that will effectuate the Reverse Stock Split will be determined by our Board based on its evaluation as to when such action will be the most advantageous to the Company and our stockholders. In addition, our Board reserves the right, notwithstanding stockholder approval and without further action by the stockholders, to elect not to proceed with the Reverse Stock Split if, at any time prior to filing the amendment to the Certificate of amendment effectuating the Reverse Stock Split has not been filed with the Secretary of State of the State of Delaware by the close of business on September 19, 2024, our Board will abandon the Reverse Stock Split.

#### Effect of the Reverse Stock Split on Holders of Outstanding Common Stock

Depending on the ratio for the Reverse Stock Split determined by our Board, a minimum of two and a maximum of twenty shares of existing Common Stock will be combined into one new share of Common Stock. The table below shows, as of the Record Date, the number of outstanding shares of Common Stock (excluding Treasury shares) that would result from the listed hypothetical reverse stock split ratios (without giving effect to the treatment of fractional shares):

	Reverse Stock Split Ratio	Approximate Number of Outstanding Shares of Common Stock Following the Reverse Stock Split
1-for-2		48,470,062
1-for-5		19,388,024
1-for-10		9,642,762
1-for-15		6,462,674
1-for-20		4.847.006

The actual number of shares issued after giving effect to the Reverse Stock Split, if implemented, will depend on the reverse stock split ratio that is ultimately determined by our Board.

The Reverse Stock Split will affect all holders of our Common Stock uniformly and will not affect any stockholder's percentage ownership interest in the Company, except that as described below in "Fractional Shares," record holders of Common Stock otherwise entitled to a fractional share as a result of the Reverse Stock Split will receive cash in lieu of fractional shares. In addition, the Reverse Stock Split will not affect any stockholder's proportionate voting power (subject to the treatment of fractional shares).



The Reverse Stock Split may result in some stockholders owning "odd lots" of less than 100 shares of Common Stock. Odd lot shares may be more difficult to sell, and brokerage commissions and other costs of transactions in odd lots are generally somewhat higher than the costs of transactions in "round lots" of even multiples of 100 shares.

After the Effective Time, our Common Stock will have a new Committee on Uniform Securities Identification Procedures (CUSIP) number, which is a number used to identify our equity securities, and stock certificates with the older CUSIP numbers will need to be exchanged for stock certificates with the new CUSIP numbers by following the procedures described below. After the Reverse Stock Split, we will continue to be subject to the periodic reporting and other requirements of the Securities Exchange Act of 1934, as amended. Our Common Stock will continue to be listed on the Nasdaq Capital Market under the symbol "ALZN."

#### Beneficial Holders of Common Stock (i.e., stockholders who hold in street name)

Upon the implementation of the Reverse Stock Split, we intend to treat shares held by stockholders through a bank, broker, custodian or other nominee in the same manner as registered stockholders whose shares are registered in their names. Banks, brokers, custodians or other nominees will be instructed to effect the Reverse Stock Split for their beneficial holders holding our Common Stock in street name. However, these banks, brokers, custodians or other nominees may have different procedures than registered stockholders for processing the Reverse Stock Split. Stockholders who hold shares of our Common Stock with a bank, broker, custodian or other nominee and who have any questions in this regard are encouraged to contact their banks, brokers, custodians or other nominees.

### Registered "Book-Entry" Holders of Common Stock (i.e., stockholders whose names are registered on the transfer agent's books and records but do not hold stock certificates)

Certain of our registered holders of Common Stock may hold some or all of their shares electronically in book-entry form with the transfer agent. These stockholders do not have stock certificates evidencing their ownership of the Common Stock. They are, however, provided with a statement reflecting the number of shares registered in their accounts.

Stockholders who hold shares electronically in book-entry form with the transfer agent will not need to take action (the exchange will be automatic) to receive whole shares of post-Reverse Stock Split Common Stock, subject to adjustment for treatment of fractional shares.

#### Holders of Certificated Shares of Common Stock

Stockholders holding shares of our Common Stock in certificated form will be sent a transmittal letter by Computershare, acting as the exchange agent (the "**Exchange Agent**") after the Effective Time. The letter of transmittal will contain instructions on how a stockholder should surrender his, her or its certificate(s) representing shares of our Common Stock (the "**Old Certificates**") to the transfer agent in exchange for certificates representing the appropriate number of whole shares of post-Reverse Stock Split Common Stock (the "**New Certificates**").

No new post-Reverse Split Common Stock will be issued to a stockholder until such stockholder has surrendered all Old Certificates, together with a properly completed and executed letter of transmittal, to the Exchange Agent. No stockholder will be required to pay a transfer or other fee to exchange his, her or its Old Certificates. Stockholders will then receive a Direct Registration Statement representing the number of whole shares of Common Stock that they are entitled as a result of the Reverse Stock Split, subject to the treatment of fractional shares described below. Until surrendered, we will deem outstanding Old Certificates held by stockholders to be cancelled and only to represent the number of whole shares of post-Reverse Stock Split Common Stock to which these stockholders are entitled, subject to the treatment of fractional shares. Any Old Certificates submitted for exchange, whether because of a sale, transfer or other disposition of stock, will automatically be exchanged for post-Reverse Split Common Stock. If an Old Certificate has a restrictive legend on the back of the Old Certificate(s), a New Certificate will be issued with the same restrictive legends that are on the back of the Old Certificate(s).

### STOCKHOLDERS SHOULD NOT DESTROY ANY STOCK CERTIFICATE(S) AND SHOULD NOT SUBMIT ANY STOCK CERTIFICATE(S) UNTIL REQUESTED TO DO SO.



#### **Fractional Shares**

We will not issue fractional shares in connection with the Reverse Stock Split. Stockholders who would otherwise hold fractional shares because the number of shares of Common Stock they hold before the Reverse Stock Split is not evenly divisible by the split ratio ultimately determined by the Board will be entitled to receive a cash payment (without interest and subject to applicable withholding taxes) from our Exchange Agent in lieu of such fractional shares. The cash payment is subject to applicable U.S. federal and state income tax and state abandoned property laws. Stockholders will not be entitled to receive interest for the period of time between the Effective Time and the date payment is received.

We currently anticipate that, in lieu of issuing fractional shares, the aggregate of all fractional shares otherwise issuable to the holders of record of Common Stock shall be issued to the Exchange Agent for the Common Stock, as agent, for the accounts of all holders of record of Common Stock otherwise entitled to have a fraction of a share issued to them. The sale of all fractional interests will be effected by the Exchange Agent as soon as practicable after the Effective Time on the basis of prevailing market prices of the Common Stock at the time of sale. After such sale and upon the surrender of the stockholders' stock certificates, if any, the Exchange Agent will pay to such holders of record their pro rata share of the net proceeds (after customary brokerage commissions and other expenses) derived from the sale of the fractional interests.

After the Reverse Stock Split, a stockholder will have no further interest in the Company with respect to its fractional share interest, and persons otherwise entitled to a fractional share will not have any voting, dividend or other rights with respect thereto except the right to receive a cash payment as described above.

#### Effect of the Reverse Stock Split on Employee Plans, Options, Restricted Stock Awards, Warrants and Convertible or Exchangeable Securities

Based upon the reverse stock split ratio determined by the board of directors, proportionate adjustments are generally required to be made to the per share exercise price and the number of shares issuable upon the exercise or conversion of all outstanding options, warrants, convertible or exchangeable securities entitling the holders to purchase, exchange for, or convert into, shares of Common Stock. This would result in approximately the same aggregate price being required to be paid under such options, warrants, convertible or exchangeable securities upon exercise, and approximately the same value of shares of Common Stock being delivered upon such exercise, exchange or conversion, immediately following the Reverse Stock Split as was the case immediately preceding the Reverse Stock Split. The number of shares deliverable upon settlement or vesting of restricted stock awards will be similarly adjusted, subject to our treatment of fractional shares. The number of shares reserved for issuance pursuant to these securities will be proportionately based upon the reverse stock split ratio determined by the board of directors, subject to our treatment of fractional shares.

#### **Accounting Matters**

The proposed amendment to the Company's Certificate will not affect the par value of our Common Stock per share, which will remain \$0.0001. As a result, as of the Effective Time, the stated capital attributable to Common Stock and the additional paid-in capital account on our balance sheet will not change due to the Reverse Stock Split. Reported per share net income or loss will be higher because there will be fewer shares of Common Stock outstanding.

#### Certain Federal Income Tax Consequences of the Reverse Stock Split

The following summary describes certain material U.S. federal income tax consequences of the Reverse Stock Split to holders of our Common Stock.

Unless otherwise specifically indicated herein, this summary addresses the tax consequences only to a beneficial owner of our Common Stock that is a citizen or individual resident of the United States, a corporation organized in or under the laws of the United States or any state thereof or the District of Columbia or otherwise subject to U.S. federal income taxation on a net income basis in respect of our Common Stock (a "U.S. holder"). A trust may also be a U.S. holder if (1) a U.S. court is able to exercise primary supervision over administration of such trust and one or more U.S. persons have the authority to control all substantial decisions of the trust or (2) it has a valid election in place to be treated as a U.S. person. An estate whose income is subject to U.S. federal income taxation regardless of its source may also be a U.S. holder. This summary does not address all of the tax consequences that may be relevant to any particular investor, including tax considerations that arise from rules of general application to all taxpayers or to certain classes of taxpayers or that are generally assumed to be known by investors. This summary also does not address the tax consequences to (i) persons that may be subject to special treatment under U.S. expatriates, persons subject to the alternative minimum tax, traders in securities that elect to mark to market and dealers in securities or currencies, (ii) persons that hold our Common Stock as part of a position in a "straddle" or as part of a "hedging," "conversion" or other integrated investment transaction for federal income tax purposes, or (iii) persons that do not hold our Common Stock as "capital assets" (generally, property held for investment).

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If a partnership (or other entity classified as a partnership for U.S. federal income tax purposes) is the beneficial owner of our Common Stock, the U.S. federal income tax treatment of a partner in the partnership will generally depend on the status of the partner and the activities of the partnership. Partnerships that hold our Common Stock, and partners in such partnerships, should consult their own tax advisors regarding the U.S. federal income tax consequences of the Reverse Stock Split.

This summary is based on the provisions of the Internal Revenue Code of 1986, as amended, U.S. Treasury regulations, administrative rulings and judicial authority, all as in effect as of the date of this proxy statement. Subsequent developments in U.S. federal income tax law, including changes in law or differing interpretations, which may be applied retroactively, could have a material effect on the U.S. federal income tax consequences of the Reverse Stock Split.

PLEASE CONSULT YOUR OWN TAX ADVISOR REGARDING THE U.S. FEDERAL, STATE, LOCAL, AND FOREIGN INCOME AND OTHER TAX CONSEQUENCES OF THE REVERSE STOCK SPLIT IN YOUR PARTICULAR CIRCUMSTANCES UNDER THE INTERNAL REVENUE CODE AND THE LAWS OF ANY OTHER TAXING JURISDICTION.

#### **U.S. Holders**

The Reverse Stock Split should be treated as a recapitalization for U.S. federal income tax purposes. Therefore, a stockholder generally will not recognize gain or loss on the reverse stock split, except to the extent of cash, if any, received in lieu of a fractional share interest in the post-reverse stock split shares. The aggregate tax basis of the post-split shares received will be equal to the aggregate tax basis of the pre-split shares exchanged therefore (excluding any portion of the holder's basis allocated to fractional shares), and the holding period of the post-split shares received will include the holding period of the pre-split shares exchanged. A holder of the pre-split shares who receives cash will generally recognize gain or loss equal to the difference between the portion of the tax basis of the pre-split shares allocated to the fractional share interest and the cash received. Such gain or loss will be a capital gain or loss and will be short term if the pre-split shares were held for one year or less and long term if held more than one year. No gain or loss will be recognized by us as a result of the reverse stock split.

#### No Appraisal Rights

Under Delaware law and our charter documents, holders of our Common Stock will not be entitled to dissenter's rights or appraisal rights with respect to the Reverse Stock Split.

#### **Required Vote and Board Recommendation**

Under Delaware law, the affirmative vote of a majority of the shares of capital stock actually cast, in person or by proxy is required to approve the Reverse Stock Split.

#### The Board unanimously recommends that stockholders vote "FOR" the amendment to the Certificate to authorize the Reverse Stock Split.

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#### PROPOSAL 2.

#### ADJOURNMENT

#### General

The Company is asking stockholders to approve, if necessary, an adjournment of the Meeting to solicit additional proxies in favor of Proposal No. 1 (the "Adjournment"). Any Adjournment of the Meeting for the purpose of soliciting additional proxies will allow the stockholders who have already sent in their proxies to revoke them at any time prior to the time that the proxies are used. While the Company expects that the proposal before the Meeting will be approved, it is including this Proposal No. 2 in order to give street name holders sufficient time to vote.

#### **Required Vote and Board Recommendation**

The approval of the Adjournment Proposal requires the affirmative vote of the holders of a majority of votes cast on the proposal, including those present in person or represented by proxy and entitled to vote on the matter.

#### The Board unanimously recommends that stockholders vote "FOR" the Adjournment Proposal.

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#### PRINCIPAL STOCKHOLDERS

The following table sets forth the number of shares of the Company's Common Stock beneficially owned as of the Record Date by (i) those persons known by the Company to be owners of more than 5% of the Company's outstanding Common Stock, (ii) each director, (iii) each named executive officer (as such term is defined under the SEC Rules, and (iv) the Company's current executive officers and directors as a group. As of the Record Date, there were 96,940,124 shares of our common stock issued and outstanding. Unless otherwise specified in the notes to the below table, the address for each person is: c/o Alzamend Neuro, Inc., 3480 Peachtree Road NE, Second Floor, Suite 103, Atlanta, GA 30326, Attention: Corporate Secretary.

	Number of shares of Common Stock	Percentage of Shares Beneficially
Greater than 5% Beneficial Owners:	Beneficially Owned	Owned
Milton C. Ault, III (1) (2) (3) (4)	43,902,652	43.06%
Ault Life Sciences, Inc. (1)	14,942,984	15.41%
Ault Life Sciences Fund, LLC (2)	15,000,000	14.71%
Ault Lending, LLC (3)	11,060,001	11.41%
Directors and Executive Officers		
Stephan Jackman (5)	3,045,500	3.05%
David J. Katzoff (6)	1,508,875	1.53%
Henry Nisser (7)	1,250,000	1.27%
Kenneth S. Cragun (8)	1,500,000	1.52%
William B. Horne (9)	2,750,000	2.79%
Mark Gustafson (10)	372,500	*
Lynne Fahey McGrath, M.P.H., Ph.D. (11)	397,500	*
Jeffrey Oram (12)	412,500	*
Andrew H. Woo, M.D., Ph.D. (12)	412,500	*
All directors and named executive officers as a group (9 persons)	11,649,375	10.86%

\* Less than 1% of outstanding shares.

- (1) Milton C. (Todd) Ault, III, our Founder and Chairman Emeritus, has sole voting and investment power with respect to the shares held of record by Ault Life Sciences, Inc.
- (2) Represents 10,000,000 shares of our common stock and 5,000,000 shares of our common stock issuable upon the exercise of warrants. Mr. Ault has sole voting and investment power with respect to the securities held of record by Ault Life Sciences Fund, LLC.
- (3) Mr. Ault has voting and investment power with respect to the securities held by Ault Lending, LLC ("Ault Lending"). Excludes 3,333,333 shares of our common stock underlying currently exercisable warrants held by Ault Lending due to a beneficial ownership blocker limitation provision contained therein.
- (4) Includes (i) 2,500,000 shares of our common stock held by Mr. Ault, (ii) 383,000 shares of our common stock held by Ault Alpha LP, and (iii) 16,667 shares of common stock issuable upon the exercise of warrants held by Ault Alliance, Inc. Mr. Ault is the Manager of Ault Alpha GP LLC ("Ault GP") and Ault Capital Management LLC ("AC Management"). Ault GP and AC Management are the general partner and investment manager to Ault Alpha LP, respectively. As such, Mr. Ault is deemed to beneficially own the shares held by Ault Alpha LP.
- (5) Consist of 45,500 shares of our common stock and 3,000,000 shares of our common stock issuable upon the exercise of stock options that are currently exercisable or exercisable within 60 days.
- (6) Consists of (i) 28,000 shares of our common stock, (ii) 9,000 shares of our common stock issuable upon the exercise of warrants and (iii) 1,471,875 shares of our common stock issuable upon the exercise of stock options that are currently exercisable or exercisable within 60 days.



- (7) Represents shares of our common stock issuable upon the exercise of stock options, which are currently exercisable or exercisable within 60 days. Mr. Nisser's address is 100 Park Avenue, Suite 1658, New York, New York 10017.
- (8) Represents shares of our common stock issuable upon the exercise of stock options, which are currently exercisable or exercisable within 60 days.
- (9) Consists of 1,000,000 shares of our common stock and 1,750,000 shares of our common stock issuable upon the exercise of stock options that are currently exercisable or exercisable within 60 days.
- (10) Consists of 60,000 shares of our common stock and 312,500 shares of our common stock issuable upon the exercise of stock options that are currently exercisable or exercisable within 60 days.
- (11) Consists of (i) 75,000 shares of our common stock owned by Dr. McGrath, (ii) 10,000 shares of our common stock owned by Dr. McGrath's spouse in an individual retirement account, and (iii) 312,500 shares of our common stock issuable upon the exercise of stock options owned by Dr. McGrath that are currently exercisable or exercisable within 60 days. Dr. McGrath disclaims beneficial ownership of the shares held by her spouse.
- (12) Consists of 100,000 shares of our common stock and 312,500 shares of our common stock issuable upon the exercise of stock options that are currently exercisable or exercisable within 60 days.

#### **OTHER MATTERS**

The Company has no knowledge of any other matters that may come before the Meeting and does not intend to present any other matters.

If you do not plan to attend the Meeting, in order that your shares may be represented and in order to assure the required quorum, please sign, date and return your proxy promptly. In the event you are able to attend the Meeting, at your request, the Company will cancel your previously submitted proxy.

By Order of the Board of Directors,

/s/ Stephan Jackman Stephan Jackman Chief Executive Officer

August \_\_, 2023

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