UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13D

Under the Securities Exchange Act of 1934 (Amendment No.)*

Neuronetics, Inc.

(Name of Issuer)

Common Stock, par value \$0.01 per share (Title of Class of Securities)

64131A105 (CUSIP Number)

Matthew Girandola
330 Madison Avenue – Floor 33
New York, NY 10017
(646) 560-5490
(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)

December 10, 2024 (Date of Event Which Requires Filing of This Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is filing this	
schedule because of §§ 240.13d-1(e), 240.13d-1(f) or 240.13d-1(g), check the following box. \Box	

Note: Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See § 240.13d-7 for other parties to whom copies are to be sent.

The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, *see* the Notes).

^{*} The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

1	NAMES OF REPORTING PERSONS			
	MADRYN ASSET MANAGEMENT, LP			
2			PROPRIATE BOX IF A MEMBER OF A GROUP	
	(a) □	(b) □		
3	SEC USE ONLY			
4	SOURCE C)F FU	NDS	
	00			
5	CHECK BO	OX IF	DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e)	
6		HIP O	R PLACE OF ORGANIZATION	
	STATE OF		AWARE, UNITED STATES OF AMERICA	
7 SOLE VOTING POWER				
NUMBER OF 0			0	
-	SHARES	8	SHARED VOTING POWER	
BENEFICIALLY OWNED BY			24.227.071	
EACH		9	24,237,061 SOLE DISPOSITIVE POWER	
	EPORTING PERSON			
	WITH		0	
		10	SHARED DISPOSITIVE POWER	
			24,237,061	
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
	24,237,061			
12				
13	D PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)			
13	TERCENT OF CLASS REFRESENTED BY AMOUNT IN ROW (11)			
	43.6%			
14	TYPE OF F	REPOI	RTING PERSON	
	IA			

1	NAMES OF REPORTING PERSONS			
	MADRYN HEALTH PARTNERS II, LP			
2		HE AF (b) □	PROPRIATE BOX IF A MEMBER OF A GROUP	
3	SEC USE C	NLY		
4	SOURCE C	OF FU	NDS	
	00			
5	CHECK BO	OX IF	DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e)	
6	CITIZENSI	IIID ()	R PLACE OF ORGANIZATION	
0	CITIZENSI	піРО	R PLACE OF ORGANIZATION	
	STATE OF	DELA	AWARE, UNITED STATES OF AMERICA	
		7	SOLE VOTING POWER	
NUMBER OF 0				
	SHARES	8	0 SHARED VOTING POWER	
BENEFICIALLY			SIMINED VOTINGTOWER	
O	WNED BY EACH		1,335,157	
R	EPORTING	9	SOLE DISPOSITIVE POWER	
	PERSON		0	
	WITH	10	SHARED DISPOSITIVE POWER	
			1,335,157	
11	1 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
	1,335,157			
12				
13	3 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)			
14	2.4%	EDO	RTING PERSON	
14	TYPEOFF	KEPU!	KI INU PERSUN	
	PN			

1	NAMES OF REPORTING PERSONS			
	MADRYN HEALTH PARTNERS II (CAYMAN MASTER), LP			
2		HE AF (b) □	PPROPRIATE BOX IF A MEMBER OF A GROUP	
3	SEC USE ONLY			
3				
4	SOURCE C)F FU	NDS	
	00			
5	OO CHECK BO	OV IE	DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e)	
3	CHECK BO	JA II	DISCLOSURE OF LEGAL FROCEEDINGS IS REQUIRED FORSUANT TO THEMS 2(u) OR 2(c)	
6	CITIZENSI	HIP O	R PLACE OF ORGANIZATION	
	CAYMAN			
7 SOLE VOTING POWER				
NUMBER OF			0	
SHARES BENEFICIALLY OWNED BY EACH		8	SHARED VOTING POWER	
			20,259,096	
R	EPORTING	9	SOLE DISPOSITIVE POWER	
	PERSON		0	
	WITH	10	SHARED DISPOSITIVE POWER	
			20,259,096	
11	1 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
	20,259,096			
12				
12				
13	3 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)			
14	36.4%	EDO	RTING PERSON	
14	TIFEOF	CEFU!	KIINO I ERJON	
	PN			

1	NAMES OF REPORTING PERSONS			
	MADRYN HEALTH ADVISORS II, LP			
2		HE AP (b) □	PROPRIATE BOX IF A MEMBER OF A GROUP	
3	SEC USE C	ONLY		
4	SOURCE C)F FU	NDS	
	00			
5	OO CHECK BO	OV IE	DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e)	
3	СПЕСК ВС	JA IF	DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED FORSUANT TO TEMS 2(a) OR 2(e)	
6	CITIZENSI	HIP O	R PLACE OF ORGANIZATION	
	STATE OF		AWARE, UNITED STATES OF AMERICA	
		7	SOLE VOTING POWER	
NUMBER OF			0	
-	SHARES	8	SHARED VOTING POWER	
BENEFICIALLY OWNED BY				
U	EACH		21,594,253	
R	EPORTING	9	SOLE DISPOSITIVE POWER	
	PERSON		0	
	WITH	10	SHARED DISPOSITIVE POWER	
			21,594,253	
11	1 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
	21,594,253			
12				
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)			
	20.00/			
14	38.8% TVPF OF R	SEDUI	RTING PERSON	
17	TILEOFF	CLI OI	ATTITO I EROOTI	
	PN			

1	NAMES OF REPORTING PERSONS			
	MADRYN HEALTH ADVISORS GP II, LLC			
2		HE AP (b) □	PROPRIATE BOX IF A MEMBER OF A GROUP	
3	SEC USE C	ONLY		
4	SOURCE C	F FU	NDS	
	OO			
5	CHECK BO	OX IF	DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e)	
6	CITIZENSI	HIP O	R PLACE OF ORGANIZATION	
	STATE OF	DEL.	AWARE, UNITED STATES OF AMERICA	
	511112 01	7	SOLE VOTING POWER	
NII	IMPED OF			
	UMBER OF SHARES	0	0 SHARED VOTING POWER	
	NEFICIALLY	8	SHARED VOTING POWER	
О	WNED BY		21,594,253	
R	EACH EPORTING	9	SOLE DISPOSITIVE POWER	
	PERSON		0	
	WITH	10	SHARED DISPOSITIVE POWER	
			21,594,253	
11	1 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
	21,594,253			
12	2 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES			
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)			
	38.8%			
14	TYPE OF F	REPOI	RTING PERSON	
	PN			

1	NAMES OF REPORTING PERSONS			
	MADRYN SELECT OPPORTUNITIES, LP			
2		HE AP (b) □	PROPRIATE BOX IF A MEMBER OF A GROUP	
3	SEC USE C	ONLY		
4	SOURCE C)F FU	NDS	
	00			
5	CHECK BO	OX IF	DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e)	
6	CITIZENSI	HIP O	R PLACE OF ORGANIZATION	
	STATE OF	DELA	AWARE, UNITED STATES OF AMERICA	
		7	SOLE VOTING POWER	
NUMBER OF 0				
	SHARES	8	0 SHARED VOTING POWER	
BENEFICIALL		0	SHARED VOINGTOWER	
О	WNED BY EACH		2,642,808	
R	EPORTING	9	SOLE DISPOSITIVE POWER	
	PERSON		0	
	WITH	10	SHARED DISPOSITIVE POWER	
			2,642,808	
11	1 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
	2,642,808			
12				
13	3 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)			
	4.7%			
14		REPOI	RTING PERSON	
	PN			

1	NAMES OF REPORTING PERSONS				
	MADRYN SELECT ADVISORS, LP				
2		HE AP (b) □	PROPRIATE BOX IF A MEMBER OF A GROUP		
3	SEC USE C	ONLY			
4	SOURCE C)F FU	NDS		
-	00	N IF	DISCULOSURE OF LEGAL PROCEEDINGS IS REQUIRED BURGLIANT TO ITEMS 2(1) OR 2(1)		
5	CHECK BO	JX IF	DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e)		
6	CITIZENSI	HIP O	R PLACE OF ORGANIZATION		
	STATE OF		AWARE, UNITED STATES OF AMERICA		
		7	SOLE VOTING POWER		
NUMBER OF 0					
	SHARES	8	SHARED VOTING POWER		
BENEFICIALLY					
O	WNED BY EACH		2,642,808		
R	EPORTING	9	SOLE DISPOSITIVE POWER		
	PERSON				
	WITH	10	0 SHARED DISPOSITIVE POWER		
		10	SHARLD DISTOSITIVE FOWER		
			2,642,808		
11	1 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
	2 (12 000				
12	2,642,808 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES				
12	2 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHAKES				
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)				
	4.7%				
14	TYPE OF F	REPO	RTING PERSON		
	PN				

1	NAMES OF REPORTING PERSONS			
	MADRYN SELECT ADVISORS GP, LLC			
2		IE AF (b) □	PPROPRIATE BOX IF A MEMBER OF A GROUP	
3	SEC USE C	ONLY		
4	SOURCE C	F FU	NDS	
	OO			
5	CHECK BO	OX IF	DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e)	
6	CITIZENSI	HIP O	R PLACE OF ORGANIZATION	
	STATE OF	DELA	AWARE, UNITED STATES OF AMERICA	
		7	SOLE VOTING POWER	
NUMBER OF 0			0	
	SHARES NEFICIALLY	8	SHARED VOTING POWER	
	WNED BY		2,642,808	
EACH PREPORTING 9 SOLE DISPOSITIVE POWER		SOLE DISPOSITIVE POWER		
	PERSON WITH		0	
	***************************************	10	SHARED DISPOSITIVE POWER	
			2,642,808	
11	1 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
	2,642,808			
12	2 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES			
13	3 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)			
	4.7%			
14	TYPE OF F	REPO	RTING PERSON	
	PN			
	·			

ITEM 1. SECURITY AND ISSUER.

Matthew Girandola

This Schedule 13D (this "<u>Statement</u>") relates to the common stock, par value \$0.01 per share (the "<u>Common Stock</u>"), of Neuronetics, Inc., a Delaware corporation (the "<u>Company</u>"). The Company's principal executive offices are located at 3222 Phoenixville Pike, Malvern, PA, 19355.

ITEM 2. IDENTITY AND BACKGROUND.

(a), (f) This Statement is filed by the following persons (the "Reporting Persons"):

State of Organization Madryn Asset Management, LP ("Madryn") Delaware Madryn Health Partners II, LP ("MHP II") Delaware Madryn Health Partners II (Cayman Master), LP ("MHP II Cayman") Cavman Islands Madryn Select Opportunities, LP ("MSO" and, together with MHP II and MHP II Cayman, the "Funds") Delaware Madryn Health Advisors II, LP ("MHA II LP") Delaware Madryn Health Advisors GP II, LLC ("MHA GP II LLC") Delaware Madryn Select Advisors, LP ("MSA LP") Delaware Madryn Select Advisors GP, LLC ("MSA GP LLC" and, together with MHA II LP, MHA GP II LLC, and MSA LP the "Advisors") Delaware

A list of the applicable Reporting Persons' general partners, directors, executive officers and other control persons (collectively, the "Covered Persons") is set forth under Item 2(c). Each of the Covered Persons that is a natural person is a United States citizen and each of the Covered Persons that is an entity was organized under the laws of the state of Delaware.

- (b) The principal business address for each of the Reporting Persons and Covered Persons is 330 Madison Avenue Floor 33, New York, NY 10017.
 - (c) The principal business of each Reporting Person is set forth below:

Reporting Person Principal Business

Madryn Investment advisor of the Funds

Funds Investment Fund

Advisors General partner of the Funds

The principal business or occupation of each Covered Person is set forth below:

Covered PersonPrincipal Business / OccupationMadryn Asset Management GP, LLCGeneral Partner of MadrynMadryn Capital, LLCManaging Member of MHA GP II LLCAvinash AminManaging Partner of MadrynMember of Madryn Asset Management GP, LLCMember of MSA GP LLCCEO of Madryn Capital, LLCJohn RicciardiChief Financial Officer of MadrynChief Operating Officer of Madryn

Chief Compliance Officer of Madryn

- (d) During the last five years, none of the Reporting Persons or, to their knowledge, none of the Covered Persons, has been convicted in a criminal proceeding (excluding traffic violations or similar misdemeanors).
- (e) During the last five years, none of the Reporting Persons or, to their knowledge, none of the Covered Persons, has been a party to a civil proceeding of any judicial or administrative body of competent jurisdiction and, as a result of which they were or are subject to a judgment, decree or final order enjoining future violations of, or prohibiting or mandating activities subject to, federal or state securities laws or finding any violation with respect to such laws.

ITEM 3. SOURCE AND AMOUNT OF FUNDS OR OTHER CONSIDERATION.

On December 10, 2024, the Company completed its previously announced transaction whereby it acquired all of the issued and outstanding common shares of Greenbrook TMS Inc. ("Greenbrook") by way of a court-approved plan of arrangement under the Business Corporations Act (Ontario) (the "Arrangement") and in accordance with the Arrangement Agreement, dated August 11, 2024, by and between the Company and Greenbrook (the "Arrangement Agreement"). In connection with the Arrangement, Greenbrook's shareholders, including the Funds, received 0.01021 shares of Common Stock in exchange for each of their shares of Greenbrook common stock. The Reporting Persons' holdings in Greenbrook, consisting of an aggregate 2,373,509,547 shares of Greenbrook common stock immediately prior to the consummation of the Arrangement, was exchanged for an aggregate 24,237,061 shares of Common Stock.

In addition, the Arrangement Agreement provides Madryn with the right to appoint two directors to the Company's board of directors (the "Board"). Certain of the Reporting Persons may in the future enter into agreements with Avinash Amin, one of the Madryn appointees to the Board as of the date of this Statement, whereby Common Stock received by Avinash Amin as compensation for service to the Board would be assigned or transferred to Madryn or its affiliates.

The foregoing description of the Arrangement Agreement does not purport to be complete and is qualified in its entirety by reference to the Arrangement Agreement, which is attached to this Statement as Exhibit 99.2 and incorporated by reference herein.

ITEM 4. PURPOSE OF THE TRANSACTION.

The information set forth in Items 3 and 6 of this Statement is hereby incorporated by reference into this Item 4.

The Reporting Persons acquired the securities reported herein for investment purposes and intend to review their investments in the Company on a continuing basis. Depending on various factors, including but not limited to the Company's financial position and strategic direction, price levels of the Common Stock, conditions in the securities markets, various laws and regulations applicable to the Company and companies in its industry and the Reporting Persons' ownership in the Company, and general economic and industry conditions, the Reporting Persons may in the future take actions with respect to their investment in the Company as they deem appropriate, including changing their current intentions, with respect to any or all matters required to be disclosed herein. Without limiting the foregoing, and subject to any applicable limitations described in Item 6 below, the Reporting Persons may, from time to time, acquire or cause affiliates to acquire additional shares of Common Stock or other securities of the Company (including any combination or derivative thereof), dispose, or cause affiliates to dispose, of some or all of their Common Stock or other securities of the Company.

In addition, the Reporting Persons and their designees to the Board have had and intend to continue having discussions, from time to time, with management and the Board, and may engage with other stockholders or securityholders of the Company and other relevant parties, or take other actions concerning, the Company's business, lines of business, operations, strategy, plans and prospects; any extraordinary corporate transactions (including, but not limited to, a merger, reorganization or liquidation); sales of a material amount of assets or divestitures; a change in the Board or management; a material change in the capitalization or dividend policies; other material changes in the Company's business, lines of business, or corporate structure; or similar actions.

Except as set forth herein, or as would occur upon completion of any of the matters discussed herein, the Reporting Persons have no present plans, proposals or intentions which would result in or relate to any of the transactions described in subparagraphs (a) through (j) of Item 4 of Schedule 13D. Although the foregoing reflects activities presently contemplated by the Reporting Persons and each of the other individuals named in Item 2 with respect to the Company, the foregoing is subject to change at any time.

ITEM 5. INTEREST IN SECURITIES OF THE ISSUER.

(a)-(b) The information contained on the cover pages of this Schedule 13D is incorporated herein by reference.

The Reporting Persons beneficially own in the aggregate 24,237,061 shares of Common Stock, which represents approximately 43.6% of the outstanding shares of Common Stock. All calculations of percentage ownership in this Schedule 13D are based on 55,652,475 shares of Common Stock outstanding, based on 30,347,504 shares of Common Stock outstanding as of November 7, 2024, as reported on the Company's Form 10-Q for the quarter ending September 30, 2024 and filed with the U.S. Securities and Exchange Commission on November 12, 2024, increased by 25,304,971 shares of Common Stock issued in connection with the Arrangement.

Each of the Funds directly holds the number and percentage of shares of Common Stock disclosed as beneficially owned by it in the applicable table set forth on the cover page to this Statement. Madryn, as the investment advisor for each of the Funds; MHA II LP, as the general partner for each of MHP II and MHP II Cayman; MSA LP, as the general partner for MSO; MHA GP II LLC, as the general partner for MHA II LP; and MSA GP LLC, as the general partner for MSA LP, may each be deemed to have the shared power to direct the voting and disposition of shares of Common Stock beneficially owned by the Funds and, consequently, Madryn and the Advisors may be deemed to possess indirect beneficial ownership of such shares. Madryn and the Advisors disclaim beneficial ownership of such shares for all other purposes.

The responses of the Reporting Persons to rows 7, 8, 9, 10, 11 and 13 on the cover pages of this Statement are incorporated herein by reference.

To the knowledge of the Reporting Persons, none of the Covered Persons owns any shares of Common Stock; provided, however, that because of each Covered Persons' status as a director, executive officer, manager, member or partner of a Reporting Person, a Covered Person may be deemed to be the beneficial owner of the shares of Common Stock beneficially owned by such Reporting Person. Each of the Covered Persons disclaims beneficial ownership of the shares of the Common Stock reported herein and the filing of this Statement shall not be construed as an admission that any such Covered Person is the beneficial owner of any securities covered by this Statement.

(c) Except as described herein, none of the Reporting Persons or, to their knowledge, none of the Covered Persons, has had any transactions in the Common Stock during the past 60 days.

- (d) Except as set forth herein, to the knowledge of the Reporting Persons, no other person has the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, any shares of Common Stock.
 - (e) Not applicable.

ITEM 6. CONTRACTS, ARRANGEMENTS, UNDERSTANDINGS OR RELATIONSHIPS WITH RESPECT TO SECURITIES OF THE ISSUER.

The information set forth in Item 3 of this Statement is hereby incorporated by reference into this Item 6.

Registration Rights Agreement

Simultaneously with the execution of the Arrangement Agreement, Neuronetics and Madryn and its affiliates party thereto (the "Madryn Parties") entered into a Registration Rights Agreement (as amended by that certain Amendment No. 1 to the Registration Rights Agreement, dated as of November 1, 2024, the "Registration Rights Agreement"). Pursuant to the Registration Rights Agreement, the Madryn Parties have the right to demand registration of their Consideration Shares (as defined in the Registration Rights Agreement) three-sixty-five (365) days following consummation of the Arrangement, subject to certain limitations. In addition, the Madryn Parties have certain "piggyback" rights if the Company or other holders of Common Stock undertake a registration, subject to customary cutbacks. In addition, the Madryn Parties agreed for a period of two years to vote in favor of certain Board proposals regarding the Company's equity plan and agreed to not acquire any additional equity securities or debt securities convertible into the Company's equity. The foregoing description of the Registration Rights Agreement does not purport to be complete and are qualified in their entirety by reference to the Form of Registration Rights Agreement and Amendment No. 1 to the Registration Rights Agreement, which are attached as Exhibits 99.3 and 99.4, respectively, to this Statement and are incorporated herein by reference.

Joint Filing Agreement

Pursuant to Rule 13d-1(k) promulgated under the Securities Exchange Act of 1934, as amended, the Reporting Persons have entered into an agreement with respect to the joint filing of this Statement, and any amendments hereto, which agreement is attached hereto as Exhibit 99.1 and incorporated by reference herein.

Except as described above and herein in this Statement, there are no other contracts, understandings or relationships (legal or otherwise) among the parties named in Item 2 hereto and between such persons and any person with respect to any of the Common Stock owned by the Funds.

ITEM 7. MATERIAL TO BE FILED AS EXHIBITS.

	Exhibit 99.1	Joint Filing Agreement,	dated December 17, 2024.
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- Exhibit 99.2 Arrangement Agreement, dated August 11, 2024, by and between the Company and Greenbrook (incorporated by reference to Exhibit 2.1 of the Company's Form 8-K filed on August 13, 2024).
- Exhibit 99.3 Form of Registration Rights Agreement, dated August 11, 2024 (incorporated by reference to Exhibit 10.4 of the Company's Form 8-K filed on August 13, 2024).

Exhibit 99.4 Amendment No. 1 to the Registration Rights Agreement, dated November 1, 2024, by and among the Company and the Funds (incorporated by reference to Exhibit 10.1 of the Company's Form 8-K filed on November 1, 2024).

SIGNATURES

After reasonable inquiry and to the best of each of the undersigned's knowledge and belief, each of the undersigned certifies that the information set forth in this statement is true, complete and correct.

Dated: December 17, 2024

Madryn Asset Management, LP

By: /s/ Matthew Girandola
Name: Matthew Girandola
Title: Chief Compliance Officer

Madryn Health Partners II, LP

By: /s/ Matthew Girandola
Name: Matthew Girandola
Title: Chief Compliance Officer

Madryn Health Partners II (Cayman Master), LP

By: /s/ Matthew Girandola
Name: Matthew Girandola
Title: Chief Compliance Officer

Madryn Health Advisors II, LP

By: /s/ Matthew Girandola
Name: Matthew Girandola
Title: Chief Compliance Officer

Madryn Health Advisors GP II, LLC

By: /s/ Matthew Girandola
Name: Matthew Girandola
Title: Chief Compliance Officer

Madryn Select Advisors, LP

By: /s/ Matthew Girandola
Name: Matthew Girandola
Title: Chief Compliance Officer

Madryn Select Advisors GP, LLC

By: /s/ Matthew Girandola
Name: Matthew Girandola
Title: Chief Compliance Officer

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Madryn Select Opportunities, LP

y: /s/ Matthew Girandola

Name: Matthew Girandola
Title: Chief Compliance Officer

JOINT FILING AGREEMENT

In accordance with Rule 13d-1(k)(1) under the Securities Exchange Act of 1934, as amended, the persons named below agree to the joint filing on behalf of each of them of a statement on Schedule 13D (including amendments thereto) with respect to the Common Stock of Neuronetics, Inc. and further agree that this Joint Filing Agreement be included as an Exhibit to such joint filing. In evidence thereof, the undersigned, being duly authorized, have executed this Joint Filing Agreement this 17th day of December, 2024.

Madryn Asset Management, LP

/s/ Matthew Girandola

Matthew Girandola Chief Compliance Officer

Madryn Health Partners II, LP

/s/ Matthew Girandola

Matthew Girandola Chief Compliance Officer

Madryn Health Partners II (Cayman Master), LP

/s/ Matthew Girandola

Matthew Girandola Chief Compliance Officer

Madryn Health Advisors II, LP

/s/ Matthew Girandola

Matthew Girandola Chief Compliance Officer

Madryn Health Advisors GP II, LLC

/s/ Matthew Girandola

Matthew Girandola Chief Compliance Officer

Madryn Select Advisors, LP

/s/ Matthew Girandola

Matthew Girandola Chief Compliance Officer

Madryn Select Advisors GP, LLC

/s/ Matthew Girandola

Matthew Girandola Chief Compliance Officer

Madryn Select Opportunities, LP

/s/ Matthew Girandola

Matthew Girandola Chief Compliance Officer