PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HERRIOT TABUTEAU	01/03/2022

RECEIVING PARTY DATA

Name:	AXSOME THERAPEUTICS, INC.	
Street Address:	22 CORTLANDT STREET, 16TH FLOOR	
City:	NEW YORK	
State/Country:	NEW YORK	
Postal Code:	10007	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17929633

CORRESPONDENCE DATA

Fax Number: (435)252-1361

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 949-202-1903 Email: Docket@mabr.com Correspondent Name: **BRENT A. JOHNSON** Address Line 1: MASCHOFF BRENNAN

Address Line 2: 100 SPECTRUM CENTER DRIVE, SUITE 1200

Address Line 4: **IRVINE, CALIFORNIA 92618**

ATTORNEY DOCKET NUMBER:	A3225.10002US31
NAME OF SUBMITTER:	MARIA NADAL
SIGNATURE:	/Maria Nadal/
DATE SIGNED:	10/06/2022

Total Attachments: 5

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PATENT 507531226

REEL: 061338 FRAME: 0543

ASSIGNMENT

THIS ASSIGNMENT is made by **Herriot Tabuteau** (hereafter, together with any successors, legal representatives, or assigns thereof, "ASSIGNOR") to **Axsome Therapeutics, Inc.**, a legal entity having its principal place of business at 22 Cortlandt Street, 16th Floor, New York, New York 10007 (hereafter, together with any successors, legal representatives, or assigns thereof, "ASSIGNEE").

WHEREAS, ASSIGNOR has invented and owns rights in, to and under new and useful inventions for which an application(s) for or Letters Patent has been filed as indicated on <u>Exhibit A</u> (hereafter "Inventions");

WHEREAS, ASSIGNOR believes himself to be the original and true inventor of the Inventions;

WHEREAS, ASSIGNEE desires to acquire the Inventions and improvements thereto;

AND WHEREAS, ASSIGNOR and ASSIGNEE desire to have a recordable instrument assigning ASSIGNEE as owners of the entire right, title and interest in, to, and under the Inventions and improvements thereto owned by ASSIGNOR;

NOW THEREFORE, for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR does hereby sell, assign, transfer, convey, endorse, and hereby set over unto ASSIGNEE the full and exclusive right, title and interest in, to and under the Inventions to be held and enjoyed by ASSIGNEE, as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had this assignment and sale not been made including the full and exclusive right, title and interest in, to and under 1) any patent application, or any other legal instrument equivalent thereof, including, without limitation. continuation, division, continuation-in-part, substitute, reexamination, renewal, inventor's certificate, and utility model, which has been or may be submitted therefor and thereon anywhere in the World, such term defined herein as including the United States of America, its territorial possessions, and any and all foreign countries under national laws or under the provisions of the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, or any other international treaty equivalent thereof; 2) any Letters Patent, or any other legal instrument equivalent thereof, which has been or may be granted therefor and thereon, in the World, for the full term or terms for which the same may be granted; 3) any reissue, extension, or any other legal instrument equivalent thereof, on any patent application or Letters Patent which has been or may be granted therefor and thereon in the World; and 4) any right to claim priority to a filing date, or any other legal equivalent thereof. which has been or may be claimed by any patent application or Letters Patent, therefor and thereon in the World.

ASSIGNOR hereby covenants and agrees to perform any lawful action when deemed essential by and to ASSIGNEE's full enjoyment, protection, enforcement and title in, to and under the Inventions and rights hereby transferred, including, but not limited to, promptly communicating and providing any and all known and accessible facts, data or any other pertinent information; promptly executing and delivering any and all papers, documents, forms, declarations, oaths, affidavits or any other legal instrument; promptly assisting and participating in any and all depositions, hearings, proceedings, trials, appeals, or any other legal procedure; promptly

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PATENT REEL: 061338 FRAME: 0544 testifying under oath in any and all interference, post grant review, litigation or any other administrative or judicial proceeding; and promptly completing any and all actions necessary or desirable to carry out any and all purposes thereof, relating to any and all proceedings in connection with the submission, procurement, issuance, maintenance, enforcement or defense of the inventions and rights hereby transferred.

The undersigned hereby grant to the firm of Maschoff Brennan, 100 Spectrum Center Drive, Suite 1200, Irvine CA 92618, the power to insert in this Assignment any further identification which may be necessary or desirable for recordation of this Assignment.

State of NEW YORK)

Ss.:

County of New York)

Witness my hand and official seal.

Allison S. Rummel
NOTARY PUBLIC, STATE OF NEW YORK
Registration No. 01RU6414149
Qualified in New York County
Commission Expires 02/16/2025

Nótary Public

A Notary Public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached and not the truthfulness accuracy or validity of that document.

ACKNOWLEDGED AND CONFIRMED, I	hereunder set my hand this 💆 day of
آمِم , 20غير, as a duly authorized repr	•
·	ASSIGNEE
	Axsome Therapeutics, Inc.
	Name: Herriot Tabuteau, MD
and the second s	−πtle: CEO
	*
State of NEW YORK)	
County of New York) ss.	:
appeared Herriot Tabuteau who proved to me person whose name is subscribed to the with	ore me, Alixon Rumme, personally ne on the basis of satisfactory evidence to be the in instrument and acknowledged to me that he and that by his signature on the instrument the person acted, executed the instrument.
Witness my hand and official seal.	112
	Notary Public
Allison S. Rummel NOTARY PUBLIC, STATE OF NEW YORK Registration No. 01RU6414149 Qualified in New York County Commission Expires 02/16/2025	Total Control of the
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EXHIBIT A

Title	Serial No.	Filing Date
USE OF REBOXETINE TO TREAT NARCOLEPSY	17/245,644	30 April 2021
PHARMACEUTICAL COMPOSITIONS COMPRISING MELOXICAM	17/318,691	12 May 2021
PHARMACEUTICAL COMPOSITIONS COMPRISING MELOXICAM	17/319,898	13 May 2021
PHARMACEUTICAL COMPOSITIONS COMPRISING MELOXICAM	17/325,616	20 May 2021
PHARMACEUTICAL COMPOSITIONS COMPRISING MELOXICAM	17/360,574	28 June 2021
DOSAGE FORMS AND METHODS FOR ENANTIOMERICALLY ENRICHED OR PURE BUPROPION	17/305,195	01 July 2021
PHARMACEUTICAL COMPOSITIONS COMPRISING MELOXICAM	17/381,771	21 July 2021
PHARMACEUTICAL COMPOSITIONS COMPRISING MELOXICAM	17/388,805	29 July 2021
PHARMACEUTICAL COMPOSITIONS COMPRISING MELOXICAM	17/392,456	03 Aug 2021
USE OF REBOXETINE TO TREAT NARCOLEPSY	17/398,368	10 Aug 2021
PHARMACEUTICAL COMPOSITIONS COMPRISING MELOXICAM	17/402,252	13 Aug 2021
PHARMACEUTICAL COMPOSITIONS COMPRISING MELOXICAM	17/404,129	17 Aug 2021
PHARMACEUTICAL COMPOSITIONS COMPRISING MELOXICAM	17/466,623	03 Sep 2021
PHARMACEUTICAL COMPOSITIONS COMPRISING MELOXICAM	17/469,539	08 Sep 2021
PHARMACEUTICAL COMPOSITIONS COMPRISING MELOXICAM	17/483,031	23 Sep 2021
PHARMACEUTICAL COMPOSITIONS COMPRISING MELOXICAM	17/484,875	24 Sep 2021
METHODS OF MODULATING TETRABENAZINE METABOLITES PLASMA LEVELS USING BUPROPION	17/496,460	07 Oct 2021
PHARMACEUTICAL COMPOSITIONS COMPRISING MELOXICAM	17/517,223	02 Nov 2021
USE OF ESREBOXETINE TO TREAT NERVOUS SYSTEM DISORDERS SUCH AS FIBROMYALGIA	17/536,669	29 Nov 2021

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PATENT REEL: 061338 FRAME: 0547

Title	Serial No.	Filing Date
PHARMACEUTICAL COMPOSITIONS COMPRISING MELOXICAM	17/544,365	07 Dec 2021
PHARMACEUTICAL COMPOSITIONS COMPRISING MELOXICAM	17/547,676	10 Dec 2021
PHARMACEUTICAL COMPOSITIONS COMPRISING MELOXICAM	17/549,081	13 Dec 2021
PHARMACEUTICAL COMPOSITIONS COMPRISING MELOXICAM	PCT/US21/65552	29 Dec 2021
