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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAISUKE OGASAWARA	01/12/2021
TAKA-AKI ICHU	01/20/2021
JONATHAN HULCE	01/20/2021
BENJAMIN F. CRAVATT	02/09/2021

RECEIVING PARTY DATA

Name:	THE SCRIPPS RESEARCH INSTITUTE
Street Address:	10550 NORTH TORREY PINES ROAD
City:	LA JOLLA
State/Country:	CALIFORNIA
Postal Code:	92037

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17055081

CORRESPONDENCE DATA

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Email: patentdocket@wsgr.com, gmetcalf@wsgr.com, **Correspondent Name:** WILSON SONSINI GOODRICH & ROSATI

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ATTORNEY DOCKET NUMBER:	46234-747.831
NAME OF SUBMITTER:	GISELE METCALF
SIGNATURE:	/Gisele Metcalf/
DATE SIGNED:	02/11/2021

Total Attachments: 5

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PATENT REEL: 055238 FRAME: 0344

PATENT ASSIGNMENT Docket Number 46234-747.831

The undersigned:

- Daisuke OGASAWARA 10550 North Torrey Pines Rd. La Jolla, CA 92037
- Taka-Aki ICHU 10550 North Torrey Pines Rd. La Jolla, CA 92037
- Jonathan HULCE 10550 N Torrey Pines Rd. La Jolla, CA 92037
- 4. Benjamin F. CRAVATT 10550 North Torrey Pines Rd. La Jolla. CA 92037

(the "Inventor(s)"), desire to assign the entire right, title and interest in and to the Inventions and Assigned Patents (each, as defined below) to **THE SCRIPPS RESEARCH INSTITUTE**, a research institute, having a place of business at 10550 North Torrey Pines Road, La Jolla, CA 92037, (the "Assignee"), and Assignee desires to acquire such right, title and interest, all on the terms and conditions set forth in this Patent Assignment.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventor(s) to have been received in full from said Assignee:

1. Said Inventor(s) have invented certain new and useful inventions and improvements disclosed in the following patent(s) and patent application(s):

ABHD12 INHIBITORS AND METHODS OF MAKING AND USING SAME

for which application serial number 17/055,081 was filed on November 12, 2020, in the United States Patent and Trademark Office

(the "Listed Patent(s)"). As used herein: "Assigned Patents" means (a) the Listed Patent(s), (b) all Patents that share priority with or claim priority to or from the Listed Patent(s), including each and every Patent that is a divisional, substitution, continuation, continuation-in-part, non-provisional, or national phase application of any of the Listed Patent(s), (c) all Patents applied for on an invention disclosed within the Patents included in foregoing subclauses (a)-(b), (d) each and every Patent granting, issuing or reissuing from any of the foregoing under subclauses (a)-(c), (e) each and every reissue, reexamination, renewal or extension of any kind of any of the foregoing under subclauses (a)-(d), and (f) each and every Patent filed outside the United States and corresponding to any of the foregoing under subclauses (a)-(e). "Patents" means (i) patents, certifications of inventions, inventor's certificates and other forms of protection granted on any invention in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty, including those filed under the Paris Convention for the Protection of Industrial Property, The Patent Cooperation Treaty or otherwise, and (ii) applications therefor (whether provisional, converted provisional, utility, design, plant, utility model, non-provisional or otherwise).

- 2. Said Inventor(s) do hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to the Assigned Patents, including the right to claim priority to and from said Assigned Patents; (b) in and to the inventions disclosed in the Assigned Patents, and in and to all embodiments of the inventions, heretofore conceived, made or discovered, whether jointly or severally, by said Inventor(s) (the "Inventions") and (c) in and to all claims for past, present and future infringement of the Assigned Patents, including all rights to sue for and to receive and recover for Assignee's own use all past, present, and future lost profits, royalties, and damages of whatever nature recoverable from an infringement of the Assigned Patents.
- 3. Said Inventor(s) hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty. Such cooperation by said Inventor(s) shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for filing, prosecuting or maintaining any of the Assigned Patents; (c) for filing, prosecuting or maintaining applications for reissuance of any said Assigned Patents; (d) for interference or other priority proceedings involving said Assigned Patents or Inventions; and (e) for legal proceedings involving said Inventions or Assigned Patents, including without limitation reissues and reexaminations, IPRs, opposition and other post-grant proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that reasonable expenses incurred by said Inventor(s) in providing such cooperation shall be paid for by said Assignee.
- 4. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor(s), their respective heirs, legal representatives and assigns.
- 5. Said Inventor(s) hereby warrant, represent and covenant that said Inventor(s) have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.
- 6. Said Inventor(s) hereby request that any Assigned Patents issuing or granting in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty, be issued or granted in the name of the Assignee, or its successors and assigns, for the sole use of said Assignee, its successors, legal representatives and assigns.
- 7. This instrument will be interpreted and construed in accordance with the laws of the State of California, without regard to conflict of law principles. If any provision of this instrument is found to be illegal or unenforceable, the other provisions shall remain effective and enforceable to the greatest extent permitted by law. This instrument may be executed in counterparts, each of which is deemed an original, but all of which together constitute one and the same agreement.

IN WITNESS WHEREOF, said Inventor(s) have executed and delivered this instrument to said Assignee as of the dates written below:

	PATENT ASSIGNMENT	Docket Number	46234-747.831
Date: <u>01/12/2</u> 021	Doisule Ogosova Daisuke OGASAWARA's Signature		
Date:	Taka-Aki ICHU's Signature		
Date:	Jonathan HULCE's Signature		
Date:	Benjamin F. CRAVATT's Signature		
RECEIVED AND AGREED TO BY ASSIGNEE: THE SCRIPPS RESEARCH INSTITUTE			
Date: 02/10/2021	Signature: Name: Thomas Fitting, Ph.D., J.D. Title: Chief Patent Counsel		

	PATENT ASSIGNMENT	Docket Number	46234-747.831
Date:	Daisuke OGASAWARA's Signature		
_{Date:} _1/20/2021	Taka-Aki ICHU's Signature		
Date:	Jonathan HULCE's Signature		
Date:	Benjamin F. CRAVATT's Signature		
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	PATENT ASSIGNMENT	Docket Number	46234-747.831
Date:	Daisuke OGASAWARA's Signature		
Date:	Taka-Aki ICHU's Signature		
_{Date:} <u>1/20/21</u>	Jonathon HULCE's Signature		
Date:	Benjamin F. CRAVATT's Signature		
RECEIVED AND AGREED TO BY ASSIGNEE: THE SCRIPPS RESEARCH INSTITUTE			
Date: 02/10/2021	Signature: Name: Thomas Fitting, Ph.D., J.D. Title: Chief Patent Counsel		

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<i>02/09/2021</i> Date:	Benjamin F. CRAVATT's Signature		
RECEIVED AND AGREE			
Date: 02/10/2021	Signature: Name: Thomas Fitting, Ph.D., J.D. Title: Chief Patent Counsel		