PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARCOS SAINZ	03/23/2022
ADAM YEAGER	03/29/2022
BRANDON SELFRIDGE	03/24/2022
ESTHER MARTINBOROUGH	03/23/2022
MARCUS BOEHM	03/24/2022
LIMING HUANG	03/24/2022

RECEIVING PARTY DATA

Name:	ESCIENT PHARMACEUTICALS, INC.
Street Address:	10578 SCIENCE CENTER DRIVE, SUITE 250
City:	SAN DIEGO
State/Country:	CALIFORNIA
Postal Code:	92121

PROPERTY NUMBERS Total: 3

Property Type	Number
Application Number:	17231834
Application Number:	63011964
PCT Number:	US2021027477

CORRESPONDENCE DATA

Fax Number:

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.

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ATTORNEY DOCKET NUMBER: 310221.404

NAME OF SUBMITTER: KARL R. HERMANNS

SIGNATURE: /Karl R. Hermanns/

PATENT
REEL: 064818 FRAME: 0279

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DATE SIGNED:	09/06/2023
Total Attachments: 6	
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PATENT REEL: 064818 FRAME: 0280

ASSIGNMENT

WHEREAS, we.

Name	Address	
Marcos Sainz	c/o Escient Pharmaceuticals, Inc., 10578 Science Center Drive, Suite 250, San Diego, CA 92121	÷
Adam Yeager	c/o Escient Pharmaceuticals, Inc., 10578 Science Center Drive, Suite 250, San Diego, CA 92121	
Brandon Selfridge	c/o Escient Pharmaceuticals, Inc., 10578 Science Center Drive, Suite 250, San Diego, CA 92121	*
Esther Martinborough	c/o Escient Pharmaceuticals, Inc., 10578 Science Center Drive, Suite 250, San Diego, CA 92121	;
Marcus Boehm	c/o Escient Pharmaceuticals, Inc., 10578 Science Center Drive, Suite 250, San Diego, CA 92121	; and
Liming Huang	c/o Escient Pharmaceuticals, Inc., 10578 Science Center Drive, Suite 250, San Diego, CA 92121	<u>;</u>

(hereinafter referred to as ASSIGNORS), having mailing addresses as listed above, are the joint inventors of an invention entitled "MODULATORS OF MAS-RELATED G-PROTEIN RECEPTOR X4 AND RELATED PRODUCTS AND METHODS," as described and claimed in the specification for which an application for United States letters patent was filed on April 15, 2021, and assigned Application No. 17/231,834; and for which an application was filed on April 15, 2021, with the U.S. Receiving Office of the PCT and assigned Application No. PCT/US2021/027477; both of which applications claim the benefit of U.S. Provisional Application No. 63/011,964, filed April 17, 2020;

WHEREAS.

Corporation Name	Address
Escient Pharmaceuticals, Inc.	10578 Science Center Drive, Suite 250, San Diego, CA 92121

(hereinafter referred to as ASSIGNEE), having a place of business at the address listed above, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries:

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PATENT REEL: 064818 FRAME: 0281

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions including any extensions or adjustments in term thereof and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, and including the right to sue and collect damages for past and present infringement of said letters patent; said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

March 23, 2022	as Alexander	
Date	Marcos Sainz	(Assignor)
I certify that I know or have satisfac his/her own free will, as a voluntary a	tory evidence that Marcos Saina	
Date <u>7-73-73</u>	Signed at San O.	en A
	Signed at <u>Sa ∽ ().</u> (City, State	or Country)
(Name of Witness)	and the second second	of Witness)
	Λ	
March 29 12022	and the same of th	(Assignor)
Date	Adam Yeager	
I certify that I know o instrument of his/her own free will, as instrument.	r have satisfactory evidence that a voluntary act for the uses and	#F 177
Date <u>Joud 29, 2070</u>	Signed at (City, State	CA - Country)
MARION LANGER		
(Name of Witness)	- Signature	of Witness)

3/24/22	Assignor)
Date	Brandon Selfridge
I certify that I know or he this instrument of his/her own free will, a the instrument.	ave satisfactory evidence that Brandon Selfridge signed is a voluntary act for the uses and purposes mentioned in
Date	Signed at <u>San () i めら (A</u> (City, State or Country)
(Name of Witness)	(Signature of Witness)
Narch 23,2020	Assignor)
Date	Esther Martinboroyeh
	have satisfactory evidence that Esther Martinborough free will, as a voluntary act for the uses and purposes
Date March 23, 2022	Signed at San Diego, CA (Gity, State or Country)
Marcos Sainz	(City, State or Country)
(Name of Witness)	(Signature of Witness)

3-24-2022	
	- (Assignor)
Date	Marcus Boehm
I certify that I know instrument of his/her own free will, instrument.	or have satisfactory evidence that Marcus Boehm signed this as a voluntary act for the uses and purposes mentioned in the
Date 3-74-2022	Signed at San N.Z. CA
	Signed at <u>San (), E.s. ()</u> (City, State or Country)
Brandon Selffedge (Name of Witness)	
(Name of Witness)	(Signature of Witness)
3-24-2022	
Date	Liming Huang
and the second s	or have satisfactory evidence that Liming Huang signed this as a voluntary act for the uses and purposes mentioned in the Signed at Sea Design CA (City, State or Country)
(Name of Witness)	(Signature of Witness)

ESCIENT PHARMACEUTICALS, INC.

3-29-2022

Assignee)

(Signatory Signature)

(Assignce Signatory Name, Title)

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PATENT REEL: 064818 FRAME: 0286

RECORDED: 09/06/2023