Docket No.: P-HP 3588

03-20-2000 U.S. DEPARTMENT OF COMMERCE FORM PTO-1595 (Modified) (Rev. 6-93) Patent and Trademark Office OMB No. 0651-0011 (exp.4/94). Copyright 1994-97 LegalStar P08/REV02 Tab settings → → To the Honorable Commissioner of Patente and Trademarks: Please record the attached original documents or copy thereof. Name and address of receiving party(ies): 1. Name of conveying party(ies): a) Kianoush Motesharei Michal Lebl Name: TREGA BIOSCIENCES, INC. c) Viktor Krchnak d) Yidong Ni Internal Address: Additional names(s) of conveying party(ies) 3. Nature of conveyance: Street Address: 9880 Campus Point Drive Merger ★ Assignment ☐ Change of Name Security Agreement City: San Diego State: CA ZIP: 92121 Other Execution Date: a)10/26/99 b)1/20/00 c)2/11/00 d)1/4/00 4. Application number(s) or registration numbers(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) 09/378,569 ☑ No Additional numbers attached? ☐ Yes 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Cathryn Campbell 7. Total fee (37 CFR 3.41):....\$ 40.00 Internal Address: CAMPBELL & FLORES LLP Enclosed - Any excess or insufficiency should be credited or debited to deposit account 03/17/2000 STEFERRA 00000016 09378569 Authorized to be charged to deposit account 02 FC:581 Street Address: 4370 La Jalla Village Drive, 7th Floor 8. Deposit account number: 03-0370 State: CA ZIP: 92122 City: San Diego DO NOT USE THIS SPACE Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. David I. Spolter, Reg. No. 36,933 March 7, 2000 Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and document:

REEL: 010611 FRAME: 0772

JOINT

ASSIGNMENT

This Assignment is made by Kianoush Motesharei of La Jolla, California, Michel Lebl of San Diego, California, Viktor Krchnak of San Diego, California, and Yidong Ni, of Raleigh, North Carolina, Assignors, to TREGA BIOSCIENCES, INC., Assignee, having a place of business at 9880 Campus Point Drive, San Diego, California 92121.

WHEREAS, Assignors have invented a new and useful invention entitled 4-UNSUBSTITUTED DIHYDROISOQUINOLINONE DERIVATIVES AND COMBINATORIAL LIBRARIES THEREOF for which an application for United States Letters Patent was filed on August 19, 1999, in the United States Patent and Trademark Office, bearing Serial No.09/378,569 and identified as Attorney Docket No: P-HP 3588;

WHEREAS, Assignors believe themselves to be the original inventors of the invention disclosed and claimed in said application for Letters Patent; and

WHEREAS, the parties desire to have a recordable instrument assigning the entire right, title and interest in and to said invention, said application and any Letters Patent that may be granted for said invention in the United States and throughout the world;

NOW, THEREFORE, in accordance with the obligations to assign the invention and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignors sell, assign, and transfer to Assignee, the entire right, title, and interest in and to said invention, said

Motesharei et al. Serial No.: 090/378,569 Filed: August 19, 1999

Page 2



application and any Letters Patent that may be granted for said invention in the United States and throughout the world, including the right to file foreign applications directly in the name of the Assignee and to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties, or otherwise.

Assignors agree that, upon request and without further compensation, but at no expense to Assignors, they and their legal representatives and assigns will do all lawful acts, including the execution of papers and the giving of testimony, that may be necessary or desirable for obtaining, sustaining, reissuing, or enforcing Letters Patent in the United States and throughout the world for said invention, and for perfecting, recording, or maintaining the title of Assignee, its successors and assigns, to said invention, said application, and any Letters Patent granted for said invention in the United States and throughout the world.

Assignors represent and warrant that they have not granted and will not grant to others any rights inconsistent with the rights granted herein.

Assignors authorize and request the Commissioner of Patents and Trademarks of the United States and of all foreign countries to issue any Letters Patent granted for said invention, whether on said application or on any subsequently filed division, continuation, continuation-in-part or reissue

Motesharei et al. Serial No.: 090/378,569 Filed: August 19, 1999

Page 3

application, to Assignee, its successors and assigns, as the assignee of the entire interest in said invention.

IN WITNESS WHEREOF, Assignors have executed this Assignment on the date(s) provided below.

Assignor: Kianoush Motesharei

STATE OF <u>California</u>)
COUNTY OF <u>San Diego</u>)

on 10-26-99 , before me, Amber Berry

personally appeared Kianoush Motesharei

X personally known to me - OR - proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) (is) are subscribed to the within instrument and acknowledged to me that (he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS by hand and official seal.

AMBER BERRY Comm. # 1234609 NOTARY PUBLIC CALIFORNIA San Diego County My Comm. Expires Sept. 16, 2003

Motesharei et al. Serial No.: 090/378,569 Filed: August 19, 1999 Page 4

Assignor: Michel Lebl

Signature

Fil.

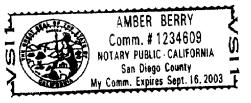
STATE OF California)
COUNTY OF San Diego)

on January 20, 2000, before me, Amber Berry

personally appeared $\underline{MCha} \underline{Ch} \underline{Ch}$, \underline{X} personally known to me - OR - $\underline{}$ proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) $\underline{}$ subscribed to the within instrument and acknowledged to me that $\underline{}$ he/she/they executed the same in $\underline{}$ her/their authorized capacity(ies), and that by $\underline{}$ her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS by hand and official seal.

(Signature of Notary)



Motesharei et al. Serial No.: 090/378,569 Filed: August 19, 1999

Page 5

Assignor: Viktor Krchnak

STATE OF <u>California</u>)
COUNTY OF <u>San Diego</u>)

on Feb. 11, 2000, before me, Amber Berry

personally appeared VIKTOV KYCHNAK

personally known to me - OR - proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS by hand and official seal.

(Signature of Notary)

AMBER BERRY
Comm. # 1234609
NOTARY PUBLIC - CALIFORNIA
San Diego County
My Comm. Expires Sept. 16, 2003

Motesharei et al.

Serial No.: 090/378,569 Filed: August 19, 1999

Page 6

Assignor: Yidong Ni

STATE OF North Chrolina)
COUNTY OF Wake)

on 1/4/200)

____, before me, ___

YIDONG NI

WITNESS by hand and official seal.

(Signature of Notary)

RECORDED: 03/14/2000

My Commission Expres 12/29/04