Docket No.: P-HP 3005 FORM PTO-1595 (Modified) U.S. DEPARTMENT OF COMMERCE MAY 2 6 1998 06-01-1998 Patent and Trademark Office OMB No. 0651-0011 (exp.4/94) Copyright 1994-97 LegalStar P08/REV02 Tab settings → → To the Honorable Commissioner Patent: iched original documents or copy thereof. 100723665 Name of conveying party(ies): Iname and address of receiving party(ies): Thomas K. Hayes Behrouz Forood Name: TREGA BIOSCIENCES, INC. John S. Kiely Internal Address: 9880 Campus Point Drive San Diego, California 92121 Additional names(s) of conveying party(ies) ☐ Yes 🛛 No 3. Nature of conveyance: Street Address: 9880 Campus Point Drive ★ Assignment ☐ Merger ☐ Change of Name San Diego, California 92121 ☐ Security Agreement City: San Diego State: CA ZIP: 92121 ☐ Other Execution Date: 5/18/98; 5/13/98; 5/13/98 respectively 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) 05/29/1998 MEURBON 00000097 09017785 B. Patent No.(s) 04 OPE (1561, 785 Additional numbers attached? ☐ Yes 🔀 No 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 4370 La Jolla Village Drive, Suite 700 Authorized to be charged to deposit account 4370 La Jolla Village Drive, Suite 700 Address: 8. Deposit account number: 03-0370 City: San Diego State: CA ZIP: 92122 DO NOT USE THIS SPACE 9. 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. May 20, 1998 David I Spolter, Reg. No. 36,933

Signature

Total number of pages including cover sheet, attachments, and document.

Name of Person Signing

Date

JOINT

ASSIGNMENT

This Assignment is made by **Thomas K. Hayes, Behrouz Forcod,** and **John S. Kiely** all of San Diego, California, 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 4-SUBSTITUTED-QUINOLINE DERIVATIVES AND 4-SUBSTITUTED-QUINOLINE COMBINATORIAL LIBRARIES, for which an application for United States Letters Patent was filed on February 3, 1998, in the United States Patent and Trademark Office, bearing Serial No. 09/017,785 and identified as Attorney Docket No: P-HP 3005;

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 application and any Letters Patent that may be granted for said invention in the United States and throughout the world,

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

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

Assignor: THOMAS K. HAYES

Signature

COUNTY OF SAN DIEGO
on My 18, A98 personally appeared THOMA'S K HAYES personally known to me - OR - proved to me on the basis
personally appeared THOMAS K HAYES,
<u></u>
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.

(Signathre of Notary)

Cheryl Urdanick Swift Z

Comm #1068530

NOTARY PUBLIC CALIFORNIA

SAN DIEGO COUNTY

Comm Exp Aug. 10, 1999

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Assignor: BEHROUZ FOROOD

Signature

STATE OF CALIFORNIA)
COUNTY OF SAN DIEGO)

on MAY 13, 1998, before me, CHERYL LINDANICIC JUIF T personally appeared BEHROUZ FOROOD,

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)

Cheryl Urdanick Swift Comm #1068530
Comm #1068530
SAN DIEGO COUNTY
Comm Exp Aug. 10. 1999

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Assignor: JOHN S. KIELY

STATE OF CALIFORNIA)
COUNTY OF SAN DIEGO)

WITNESS by hand and official seal.

(Signature of Notary)

Cheryi Ordanick Swift Comm #1068530
Comm #1068530
Comm #1068530
SAN DIEGO COUNTY
Comm Exp Aug. 10. 1999

Document: **ASSIGNMENT (JOINT)**Attorney Docket: **P-HP 3005**Serial No.: **09/017,785**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Attention: Box Missing Parts, Assistant Commissioner for Patents, Washington, D.C. 20231, on May 20, 1998.

By David I. Spolter,
Reg. No. 36,933

Date of Signature

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