# PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT	
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Assignee previously recorded on Reel 023695 Frame 0361. Assignor(s) hereby confirms the Assignee's name requires correction.	

### **CONVEYING PARTY DATA**

Name	Execution Date
Young B. Lee	11/04/2009
Chang H. Ahn	11/11/2009
Deog J. Kim	11/04/2009
Hamidreza Ghandehari	11/13/2009
Abhijit Ray	11/13/2009
Anjan Nan	11/10/2009

# **RECEIVING PARTY DATA**

Name:	Rexahn Pharmaceuticals, Inc.	
Street Address:	15245 Shady Grove Road	
Internal Address:	Suite 455	
City:	Rockville	
State/Country:	MARYLAND	
Postal Code:	20850	

Name:	University of Maryland, Baltimore	
Street Address:	620 Lexington Street, 4th Floor	
Internal Address:	Office of Research and Development, Commercial Ventures & Intellectual Property Administration Building	
City:	Baltimore	
State/Country:	MARYLAND	
Postal Code:	21201	

# PROPERTY NUMBERS Total: 3

Number	
61103390	
12575276	

PATENT " REEL: 024619 FRAME: 0142

501220496

PCT Number: US0959869

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: 41890-280933

NAME OF SUBMITTER: Keith G. Haddaway

#### Total Attachments: 10

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TO: KEITH G. HADDAWAY, PH.D. COMPANY: P.O. BOX 34385



#### UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE



\*501049893A\*

DECEMBER 23, 2009

PTAS

KEITH G. HADDAWAY, PH.D. P.O. BOX 34385 VENABLE LLP WASHINGTON, DC 20043-9998

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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 12/23/2009

REEL/FRAME: 023695/0361 NUMBER OF PAGES: 8

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS). DOCKET NUMBER: 41890-280933

ASSIGNOR:

LEE, YOUNG B.

DOC DATE: 11/04/2009

ASSIGNOR:

AHN, CHANG H.

DOC DATE: 11/11/2009

ASSIGNOR:

KIM, DEOG J.

DOC DATE: 11/04/2009

ASSIGNOR:

GHANDEHARI, HAMIDREZA

DOC DATE: 11/13/2009

ASSIGNOR:

RAY, ABHIJIT

DOC DATE: 11/13/2009

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DOC DATE: 11/10/2009

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TO: KEITH G. HADDAWAY, PH.D. COMPANY: P.O. BOX 34385

023695/0361 PAGE 2

ASSIGNEE:

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ASSIGNEE:

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SERIAL NUMBER: 12575276 FILING DATE: 10/07/2009

PATENT NUMBER: ISSUE DATE:

TITLE: HPMA - DOCETAXEL OR GEMCITABINE CONJUGATES AND USES THEREFORE

SERIAL NUMBER: 61103390 FILING DATE: 10/0//2008

PATENT NUMBER: ISSUE DATE:

TITLE: HPMA- DOCETAXEL OR GEMCITABINE CONJUGATES AND USES THEREFORE

SERIAL NUMBER: FILING DATE: 10/07/2009

PATENT NUMBER: ISSUE DATE:

PCT NUMBER: US0959869

TITLE: HPMA - DOCETAXEL OR GEMCITABINE CONJUGATES AND USES THEREFORE

ASSIGNMENT SERVICES BRANCH PUBLIC RECORDS DIVISION

4/005

TO: KEITH G. HADDAWAY, PH.D. OMPANY: P.O. BOX 34385

### PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

12/23/2009 501049893

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Young B. LEE	11/04/2009
Chang H. AHN	11/11/2009
Deog J. KIM	11/04/2009
Ham <b>idre</b> za GHANDEHARI	11/13/2009
Abhijit RAY	11/13/2009
Anjan NAN	11/10/2009

### RECEIVING PARTY DATA

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Street Address:	15245 Shady Grove Road	
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City:	Rockville	
State/Country:	MARYLAND	
Postal Code:	20850	

Name:	Office of Research and Development, Commercial Ventures & Intellectual Property	
Street Address:	Administration Building 620 Lexington Street	
Internal Address:	4th Floor	
City:	Baltimore	
State/Country:	MARYLAND	
Postal Code:	21201	

# PROPERTY NUMBERS Total: 3

Property Type	Number
Application Number:	12575276
Application Number:	61103390
PCT Number:	US0959869

USPTO 12/24/2009 5:23:57 PM PAGE 5/005

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ATTORNEY DOCKET NUMBER:

41890-280933

NAME OF SUBMITTER:

Keith G. Haddaway, Ph.D.

Total Attachments: 6

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PATENT

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REEL: 024619 FRAME: 0147

#### ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, by Young B. Lee; Chang H. Ahn; Deog J. Kim; Hamidreza Ghandehari; Abhijit Ray; and Anjan Nan (hereinafter referred to as Assignors), residing in Clarksburg, Maryland; Potomac, Maryland; Rockville, Maryland; Salt Lake City, Utah; Salt Lake City, Utah and Hanover, Maryland, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in HPMA DOCETAXEL OR GEMCITABINE CONJUGATES AND USES THEREFORE, set forth in a Provisional application for Letters Patent of the United States, already filed on October 7, 2008 as U.S. Application No. 61/103,390; a Provisional application for Letters Patent of the United States, already filed on October 7, 2009 as U.S. Application No. 12/575,276 and as PCT International Application No. PCT/US2009/059869, filed October 7, 2009, the United States being designated;

WHEREAS, Rexahn Pharmaceuticals, Inc. and University of Maryland, Baltimore, respectively organized under and pursuant to the laws of Maryland and respectively having their principal places of business at 15245 Shady Grove Rd, Suite 455, Rockville, Maryland 20850; and Office of Research and Development, Commercial Ventures & Intellectual Property Administration Building, 620 Lexington Street, 4th Floor, Baltimore, Maryland 21201, respectively (hereinafter referred to as Assignees), are desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

]

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignees, their successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignees, for their own use and benefit and the use and benefit of their successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignees, their successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignees under law or that have already been transferred to Assignees, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignees, their successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignees, their successors, legal representatives and assigns, whenever counsel of Assignees, or counsel of their successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Provisional application for Letters Patent, or any proceeding in connection

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with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignees, as Assignees of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignees, their successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

#### **VENABLE LLP**

All practitioners at Customer Number 26694

AND Assignors acknowledge an obligation of assignment of this invention to Assignees at the time the invention was made.

3

11-4-09 Date	Young B. Lee
Witness:	
Date	Chang H. Ahn
Witness:	Jack L
11-04-2009 Date	Deog J. Kim
Witness:	

Date	Hamidreza Ghandehari
Witness:	
Date	
Date	Abhijit Ray
Witness:	
Date	
	<b>1</b>
11/10/00g Date	Anjan Nan
Witness:	Joseph Jules
//-10-09 Date	Joseph Straten

11/13/09 Date	H. Challes Hamidreza Ghandehari
Witness:  /// 13/09  Date	Kristin On
11/13/0-4 Date  Witness: 11/13/09 Date	Abhijit Ray  Abhijit Ray  Achine
Date Witness:	Anjan Nan
Date	