

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Michael Palladino</td> <td>08/09/2011</td> </tr> <tr> <td>George Kenneth Lloyd</td> <td>08/09/2011</td> </tr> <tr> <td>Yoshio Hayashi</td> <td>08/04/2011</td> </tr> </tbody> </table>		Name	Execution Date	Michael Palladino	08/09/2011	George Kenneth Lloyd	08/09/2011	Yoshio Hayashi	08/04/2011
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Michael Palladino	08/09/2011								
George Kenneth Lloyd	08/09/2011								
Yoshio Hayashi	08/04/2011								
RECEIVING PARTY DATA									
Name:	Nereus Pharmaceuticals, Inc.								
Street Address:	10480 Wateridge Circle								
City:	San Diego								
State/Country:	CALIFORNIA								
Postal Code:	92121								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13547317</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13547317				
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Application Number:	13547317								
CORRESPONDENCE DATA									
Fax Number:	(949)760-9502								
Phone:	858-707-4000								
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<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>									
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ATTORNEY DOCKET NUMBER:	NERREUS.062P2C2								
NAME OF SUBMITTER:	Ryan Melnick								
Total Attachments: 4 source=assignment_062p2c2#page1.tif source=assignment_062p2c2#page2.tif source=assignment_062p2c2#page3.tif source=assignment_062p2c2#page4.tif									

OP \$40.00 13547317

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## ASSIGNMENT

WHEREAS, Michael Palladino, a United States citizen, residing at 3357 Fortuna Ranch Road, Olivenhain, CA 92024, George Kenneth Lloyd, a United States citizen, residing at 13932 Dodder Court, Poway, CA 92064, Yoshio Hayashi, a Japan citizen, residing at 1-11-25-609, Nakagawa, Tsuzuki-ku, 224-001 Yokohama, Japan, (individual(s) hereinafter "ASSIGNOR") invented certain new and useful improvements, technology, inventions, developments, ideas or discoveries related to ANALOGS OF DEHYDROPHENYLHISTINS AND THEIR THERAPEUTIC USE (collectively hereinafter referred to as the "Work") for which we have filed an application for Letters Patent in the United States, Application No. 13/079,763 (hereinafter the "Application");

AND WHEREAS, Nereus Pharmaceuticals, Inc., a Delaware Corporation, with its principal place of business at 10480 Wateridge Circle, San Diego, CA 92121 (hereinafter the "ASSIGNEE"), desires to acquire the entire right, title, and interest in and to the Application and the Work:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in the Application and the Work, including all provisional applications relating thereto (including but not limited to U.S. Provisional Application No(s). 60/450,063, filed February 24, 2003; 60/411,128, filed September 16, 2002; 60/401,074, filed August 2, 2002; 60/542,073, filed February 4, 2004; 60/624,262, filed November 1, 2004; 60/719,332, filed September 21, 2005; and 60/734,049, filed November 4, 2005, (respectively if plural applications)), and all nonprovisional applications claiming priority thereto, including, all divisions, continuations, continuations-in-part, reissues, and reexaminations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and any related Letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, all extensions, renewals and reissues thereof; and ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all related Letters Patent to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Work, and testify in any legal proceeding, assist in the preparation of any other provisional or non-provisional applications relating to the Application and the Work or any improvements made thereto, sign all lawful papers, execute and make all rightful oaths and/or declarations in connection with the Application and the Work including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Work in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 9<sup>th</sup> day of August, 2011.



Michael Palladino

STATE OF CALIFORNIA

}

ss.

COUNTY OF San Diego

}

On Aug 9, 2011, before me, Sandra D. BEACH, notary public, personally appeared Michael Palladino who 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.

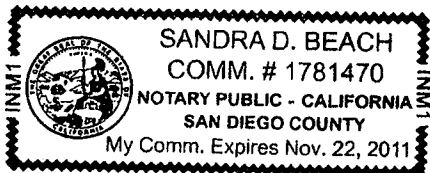
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.


[SEAL]



Notary Signature



IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 9<sup>th</sup> day of August, 2011.

  
George Kenneth Lloyd

STATE OF CALIFORNIA }  
 }  
COUNTY OF San Diego }

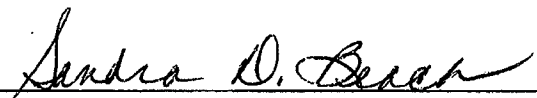
ss.

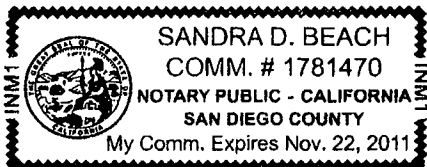
On Aug 9, 2011, before me, SANDRA D. BEACH, notary public, personally appeared George Kenneth Lloyd who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he/she/they executed the same in his/her/their 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.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

[SEAL]

  
Notary Signature



Application No.: 13/079,763  
Filing Date: April 4, 2011

Docket Number: NEREUS.062P2C1  
Page 4 of 4

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 4 day of August, 2011.

林 良雄  
Yoshio Hayashi

Witness: 滝 吉子 文章  
Fumika Yakushiji

11522954  
070111