

## 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>Ryo MATSUI</td> <td>05/01/2013</td> </tr> <tr> <td>Toru YAMAZAKI</td> <td>05/07/2013</td> </tr> <tr> <td>Shigeyuki KIKUMOTO</td> <td>05/07/2013</td> </tr> </tbody> </table>		Name	Execution Date	Ryo MATSUI	05/01/2013	Toru YAMAZAKI	05/07/2013	Shigeyuki KIKUMOTO	05/07/2013		
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<table border="1"> <tr> <td>Name:</td> <td>KUREHA CORPORATION</td> </tr> <tr> <td>Street Address:</td> <td>3-3-2, Nihonbashi-Hamacho, Chuo-ku</td> </tr> <tr> <td>City:</td> <td>Tokyo</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>103-8552</td> </tr> </table>		Name:	KUREHA CORPORATION	Street Address:	3-3-2, Nihonbashi-Hamacho, Chuo-ku	City:	Tokyo	State/Country:	JAPAN	Postal Code:	103-8552
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CORRESPONDENCE DATA											
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NAME OF SUBMITTER:	Barry Hollander										
Signature:	/Barry I. Hollander/										
Date:	05/22/2013										

OP \$40.00 13878131

**Total Attachments: 8**

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ASSIGNMENT

WHEREAS, **Ryo MATSUI**, a citizen of JAPAN, whose post office address is c/o Kureha Corporation, 3-3-2, Nihonbashi-Hamacho, Chuo-ku, Tokyo 103-8552 JAPAN, **Toru YAMAZAKI**, a citizen of JAPAN, whose post office address is c/o Kureha Corporation, 3-3-2, Nihonbashi-Hamacho, Chuo-ku, Tokyo 103-8552 JAPAN, and **Shigeyuki KIKUMOTO**, a citizen of JAPAN, whose post office address is c/o Kureha Corporation, 3-3-2, Nihonbashi-Hamacho, Chuo-ku, Tokyo 103-8552 JAPAN, hereinafter referred to as the ASSIGNORS, have invented a certain improvement relating to

**AMINE COMPOUND AND USE FOR SAME**

for which an application for Letters Patent in the United States entered the National Stage in the United States Patent and Trademark Office on April 05, 2013 and was awarded Application No. 13/878,131, and which Application is a National Stage of International Application No. PCT/JP2011/072563, filed September 30, 2011.

AND WHEREAS, **KUREHA CORPORATION**, a corporation organized and existing under the laws of JAPAN, whose post-office address is 3-3-2, Nihonbashi-Hamacho, Chuo-ku, Tokyo 103-8552 JAPAN, hereinafter known as the ASSIGNEE, is desirous of acquiring the entire right, title and interest for the United States in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, reexaminations, and prolongations thereof.

NOW, THIS WITNESSETH that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNORS hereby assign, sell and transfer to said ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, for the United States including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor and all rights to sue for past and future infringement thereunder, said ASSIGNEE and its assigns and legal representatives to have, hold, exercise and enjoy the said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, reexaminations, and prolongations thereof, with all the rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, reexaminations, and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNORS might or could have held and enjoyed the same, if this assignment had not been made.

AND said ASSIGNORS hereby agree to execute all papers necessary to file applications in the United States for said invention and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

AND said ASSIGNORS authorize and request the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNORS, on the respective dates indicated below.

First Witness:

Takao Koyama  
(Name)

May 1, 2013  
(Date)

Ryo Matsui  
**Ryo MATSUI**

Date May 1, 2013

Second Witness:

Takashi Sato  
(Name)

May 1, 2013  
(Date)

First Witness:

.....  
(Name)

.....  
(Date)

.....  
**Toru YAMAZAKI**

.....  
Date

Second Witness:

.....  
(Name)

.....  
(Date)

First Witness:

.....  
(Name)

.....  
(Date)

.....  
**Shigeyuki KIKUMOTO**

.....  
Date

Second Witness:

.....  
(Name)

.....  
(Date)

ASSIGNMENT

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First Witness:

.....  
(Name)

.....  
(Date)

.....  
**Ryo MATSUI**

.....  
Date

Second Witness:

.....  
(Name)

.....  
(Date)



First Witness:

Onimura Koichi  
(Name)

May 7 2013  
(Date)

Toru Yamazaki

Toru YAMAZAKI

May 7 2013  
Date

Second Witness:

Atsushi Ito  
(Name)

May 7 2013  
(Date)

First Witness:

Chinmura Koichi  
(Name)

May 7, 2013  
(Date)

Shigeyuki Kikumoto

**Shigeyuki KIKUMOTO**

May 7, 2013  
Date

Second Witness:

Atsushi Ito  
(Name)

May 7, 2013  
(Date)