PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Tadaaki OHGIYA	12/05/2012
Takeshi MURAKAMI	12/11/2012
Katsutoshi MIYOSAWA	12/11/2012
Kimiyuki SHIBUYA	12/05/2012
Koichi YAMAZAKI	12/05/2012
Taichi KUSAKABE	12/20/2012

RECEIVING PARTY DATA

Name:	KOWA COMPANY, LTD.	
Street Address:	6-29, Nishiki 3-chome, Naka-ku , Nagoya-shi	
City:	Aichi	
State/Country:	JAPAN	
Postal Code:	460-8625	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13700849

CORRESPONDENCE DATA

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NAME OF SUBMITTER: Sean Myers-Payne

PATENT

REEL: 029981 FRAME: 0263

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Total Attachments: 5

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PATENT REEL: 029981 FRAME: 0264

ASSIGNMENT

WHEREAS, Tadaaki OHGIYA, a citizen of JAPAN, whose post office address is c/o KOWA COMPANY, LTD., Tokyo New Drug Research Laboratories, 2-17-43, Noguchi-cho, Higashimurayama-shi, Tokyo 189-0022 JAPAN, Takeshi MURAKAMI, a citizen of JAPAN, whose post office address is c/o KOWA COMPANY, LTD., Tokyo New Drug Research Laboratories, 2-17-43, Noguchi-cho, Higashimurayama-shi, Tokyo 189-0022 JAPAN, Katsutoshi MIYOSAWA, a citizen of JAPAN, whose post office address is c/o KOWA COMPANY, LTD., Tokyo New Drug Research Laboratories, 2-17-43, Noguchi-cho, Higashimurayama-shi, Tokyo 189-0022 JAPAN, Kimiyuki SHIBUYA, a citizen of JAPAN, whose post office address is c/o KOWA COMPANY, LTD., Tokyo New Drug Research Laboratories, 2-17-43, Noguchi-cho, Higashimurayama-shi, Tokyo 189-0022 JAPAN, Koichi YAMAZAKI, a citizen of JAPAN, whose post office address is c/o KOWA COMPANY, LTD., Tokyo New Drug Research Laboratories, 2-17-43, Noguchi-cho, Higashimurayama-shi, Tokyo 189-0022 JAPAN, and Taichi KUSAKABE, a citizen of JAPAN, whose post office address is c/o KOWA COMPANY, LTD., Tokyo New Drug Research Laboratories, 2-17-43, Noguchi-cho, Higashimurayama-shi, Tokyo 189-0022 JAPAN, hereinafter referred to as the ASSIGNORS, have invented a certain improvement relating to

OPTICALLY ACTIVE DIBENZYLAMINE DERIVATIVE, AND METHOD FOR PREPARING THEREOF

for which they have executed, on the same date as this assignment, an application for Letters Patent for the United States to be filed in the United States Patent and Trademark Office, which Application is a National Stage of International Application No. PCT/JP2011/062751, filed June 03, 2011.

If this Assignment is filed after the filing date of the above-identified application, the undersigned hereby authorize and request any one of the practitioners of record in this application associated with Customer No. 07055 including Neil F. Greenblum, Reg. No. 28,394, Bruce H. Bernstein, Reg. No. 29,027, Arnold Turk, Reg. No. 33,094, James L. Rowland, Reg. No. 32,674, Stephen M. Roylance, Reg. No. 31,296, Leslie J. Paperner, Reg. No. 33,329, William Pieprz, Reg. No. 33,630, Robert W. Mueller, Reg. No. 35,043, William E. Lyddane, Reg. No. 41,568 and William S. Boshnick, Reg. No. 44,550, of the firm Greenblum & Bernstein, P.L.C., whose address is 1950 Roland Clarke Place, Reston, Virginia 20191, to insert here in parenthesis (Application No. 13/700,849, filed June 03, 2011) the filing date and application number of said application when known.

AND WHEREAS, KOWA COMPANY, LTD., a corporation organized and existing under the laws of JAPAN, whose post-office address is 6-29, Nishiki 3-chome, Naka-ku, Nagoya-shi, Aichi 460-8625 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.

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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:	
Yukiyoshi Yamazaki	
Yukiyoshi Yamazaki (Name) Yukiyoshi YAMAZAKI	
Pec. 25, 20/2 (Date)	
(Date)	Taduahi Ohgiya
	Tadaaki OHGIYA
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	Dec. 5. 2012
Second Witness:	
(Name) Toshiaki ODA	
Dec. 25. 20/2 (Date)	
First Witness:	
(Name) Yukiyoshi YAMAZAKI	
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Dec. 25. 20/2 (Date)	Takeshi Murakami
	Takeshi MURAKAMI
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	Dec. 11, 20/2 Date
G 1 W	Date
Second Witness:	
(Name) Toshiaki ODA	
Dec. 25, 20/2 (Date)	

First Witness: Yulci'yoshi Yamazaki (Name) Yukiyoshi YAMAZAKI	
Pec 25, 2v/Z (Date)	Katsufoshi Minjosawa Katsutoshi MIYOSAWA
Second Witness:	Dec. 11. 2012 Date
(Name) Toshiaki ODA	
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First Witness: Yukiyoshi Yamazaki (Name) Yukiyoshi YAMAZAKI	
Dec. 25. 2012 (Date)	Kimiyuki SHIBUYA
	Date Dec 5, 20/2,
Second Witness:	
Name) Toshiaki ODA	
(Date)	

First Witness:	
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(Name) Yukiyoshi YAMAZAKI	
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First Witness:	
Yakiya Phi Yaya Zaki	
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(Date)	Taichi Kusakahe
	Taichi KUSAKABE
	Taiciii KUSAKADE
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Second Witness:	Date
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(Name) Toshiaki ODA	
Dec. 25. 2012	
(Date)	
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