

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>Ken KIMURA</td> <td>10/11/2012</td> </tr> <tr> <td>Kenta FUKUMOTO</td> <td>10/11/2012</td> </tr> <tr> <td>Hiroshi TANAKA</td> <td>10/11/2012</td> </tr> </tbody> </table>		Name	Execution Date	Ken KIMURA	10/11/2012	Kenta FUKUMOTO	10/11/2012	Hiroshi TANAKA	10/11/2012
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Ken KIMURA	10/11/2012								
Kenta FUKUMOTO	10/11/2012								
Hiroshi TANAKA	10/11/2012								
RECEIVING PARTY DATA									
Name:	KYOWA HAKKO BIO CO., LTD.								
Street Address:	1-6-1, Ohtemachi, Chiyoda-ku								
City:	Tokyo								
State/Country:	JAPAN								
Postal Code:	100-8185								
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>13642356</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13642356				
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Application Number:	13642356								
CORRESPONDENCE DATA									
Fax Number:	3126165700								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	(312) 616-5600								
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Correspondent Name:	John Kilyk, Jr.								
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ATTORNEY DOCKET NUMBER:	711378								
NAME OF SUBMITTER:	John Kilyk, Jr.								
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif									

CH \$40.00 13642356

ASSIGNMENT

WHEREAS, I/WE

- (1) Ken KIMURA of Yamaguchi, Japan,
- (2) Kenta FUKUMOTO of Yamaguchi, Japan,
- (3) Hiroshi TANAKA of Yamaguchi, Japan,
- (4) of ,
- (5) of ,

hereinafter referred to as Assignor, have invented a certain invention entitled:

CRYSTALLINE OXIDIZED GLUTATHIONE AND PRODUCTION METHOD THEREFOR

for which invention an application (provisional or non-provisional) for a U.S. patent was filed on October 19, 2012, under U.S. Application No. 13/642,356, and

WHEREAS, KYOWA HAKKO BIO CO., LTD. of 1-6-1, Ohtemachi, Chiyoda-ku, Tokyo 100-8185 Japan, hereinafter referred to as Assignee, is desirous of acquiring the entire right, title, and interest in, to, and under the invention described in the patent application, including the entire priority right derived from the application,

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged,

Assignor assigns and transfers to Assignee and Assignee's legal representatives, successors, and assigns the entire right, title, and interest in, to, and under the invention, the referenced patent application, and other such applications (e.g., provisional applications, non-provisional applications, continuations, continuations-in-part, divisionals, reissues, reexaminations, national and regional phase applications, petty patent applications, and utility model applications) that may be filed in the U.S. and/or any country foreign to the U.S. on the invention, and the patents that may issue thereon,

Assignor conveys to the Assignee the right to make applications in Assignee's own behalf for protection of the invention in the U.S. and countries foreign to the U.S. and to claim priority to the referenced patent application and other such applications that may be filed in the U.S. or any country foreign to the U.S. on the invention under the Patent Cooperation Treaty, the Paris Convention, and any other international arrangements,

Assignor will not execute any writing or do any act conflicting with the terms of this assignment,

Assignor will at any time upon request, without further or additional consideration, but at the expense of the Assignee, execute such additional assignments and other writings and do such additional acts as the Assignee may deem necessary or desirable to pursue the patent

applications identified herein, including, but not limited to, rendering all necessary assistance in making applications for and obtaining patents that may issue thereon in the U.S. and any countries foreign to the U.S. on the invention, and in enforcing any rights accruing as a result of such applications or patents, by, for example, executing statements and other affidavits,

Assignor and Assignee agree the terms of this assignment shall bind, and inure to the benefit of, the legal representatives, successors, and assigns of all parties hereto,

Assignor authorizes Assignee to insert in this assignment the number and filing date of the application if the number and filing date of the application are not recited herein at the time of execution of this assignment by any or all of the parties hereto,

Assignor and Assignee agree that U.S. law governs this assignment, and

Assignee acknowledges and accepts this assignment.

IN WITNESS WHEREOF, Assignor has hereunder set his/her hand on the date shown below.

Date <u>October 11, 2012</u>	<u>Ken Kimura</u> Assignor: Ken KIMURA
Date <u>October 11, 2012</u>	<u>Kenta Fukumoto</u> Assignor: Kenta FUKUMOTO
Date <u>October 11, 2012</u>	<u>Hiroshi Tanaka</u> Assignor: Hiroshi TANAKA
Date _____	_____ Assignor:
Date _____	_____ Assignor: