

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>Kazuyoshi Fujita</td> <td>05/29/2013</td> </tr> <tr> <td>Nanae Kawate</td> <td>05/29/2013</td> </tr> <tr> <td>Mari Ueda</td> <td>05/29/2013</td> </tr> </tbody> </table>		Name	Execution Date	Kazuyoshi Fujita	05/29/2013	Nanae Kawate	05/29/2013	Mari Ueda	05/29/2013
Name	Execution Date								
Kazuyoshi Fujita	05/29/2013								
Nanae Kawate	05/29/2013								
Mari Ueda	05/29/2013								
RECEIVING PARTY DATA									
Name:	Sumitomo Bakelite Co., Ltd.								
Street Address:	2-5-8, Higashi-Shinagawa								
Internal Address:	Shinagawa-Ku								
City:	Tokyo								
State/Country:	JAPAN								
Postal Code:	140-0002								
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>13900993</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13900993				
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CORRESPONDENCE DATA									
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<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
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Correspondent Name:	Promerus, LLC								
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NAME OF SUBMITTER:	Balaram Gupta								
Signature:	/Balaram Gupta/								

Date:

05/29/2013

Total Attachments: 2

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ASSIGNMENT

WHEREAS, as a below named inventor, I have invented certain new and useful improvements in

NORBORNENE-TYPE FORMATE MONOMERS AND POLYMERS AND OPTICAL
WAVEGUIDES FORMED THEREFROM

(Invention Title)

for which I have this day executed an application for a United States Patent (hereinafter "said application").

AND/OR

for which an application for a United States Patent was filed on May 23, 2013 and bears Application Number 13/900,993 (hereinafter "said application").

AND/OR

for which an international patent application was filed under the Patent Cooperation Treaty on _____ (mm/dd/yyyy), bearing Application No. _____ (hereinafter "said application").

AND, WHEREAS, Sumitomo Bakelite Co., Ltd., having a place of business at 2-5-8, Higashi-Shinagawa, Shinagawa-Ku, Tokyo, Japan 140-0002, hereinafter called the "assignee", is desirous of acquiring the entire right, title, and interest in and to said application and the inventions and improvements therein disclosed.

NOW, THEREFORE, for good and valuable consideration paid to me by said assignee, the receipt of which is hereby acknowledged, I as the inventor or as one of the inventors, hereinafter the assignor(s), do hereby assign, sell and transfer unto said assignee the full and exclusive right, title and interest in and to said application and the inventions and improvements therein disclosed for the United States and all foreign countries and any Letters Patent which may issue therefor in the United States and all foreign countries and all divisions, reissues, continuations, continuations-in-part, renewals and/or extensions thereof. Such assignment extends to the full ends of the terms of these applications and patents as fully and entirely as the same would have been held and enjoyed by me had this Assignment not been made.

I covenant that I am the lawful owner(s) of said application, inventions and improvements, that the same are unencumbered, that no license has been granted to make, use or vend the said inventions or improvements or any of them, and that I have the full right to make this Assignment.

And for the consideration aforesaid, I agree individually and, if applicable, jointly that I will communicate to said assignee or the representatives thereof any facts known to me respecting said inventions and improvements, and will, upon request but without expense to me, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, continuation-in-part, renewal and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts deemed necessary or expedient by said assignee or by counsel for said assignee to assist or enable said assignee to obtain and enforce full benefits from the rights and interests herein assigned. This Assignment shall be binding upon my heirs,

executors, administrators and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors and/or assigns, as the case may be, of said assignee.

1. FULL NAME OF ASSIGNOR:

RESIDENCE:

Kazuyoshi Fujita

Tokyo, Japan

EXECUTED this 29th day of May, 2013


SIGNATURE

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2. FULL NAME OF ASSIGNOR:

RESIDENCE:

Nanae Kawate

Tokyo, Japan

EXECUTED this 29 day of May, 2013

Nanae Kawate  
SIGNATURE

~~~~~

3. FULL NAME OF ASSIGNOR:

RESIDENCE:

Mari Ueda

Tokyo, Japan

EXECUTED this 29 day of May, 2013

Mari Ueda.
SIGNATURE

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Checked Box indicates \_ additional page(s) for inventor signatures.