

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>Osamu Onishi</td> <td>07/24/2012</td> </tr> <tr> <td>Haruo Ikeda</td> <td>07/24/2012</td> </tr> <tr> <td>Nobuo Tagashira</td> <td>07/24/2012</td> </tr> </tbody> </table>		Name	Execution Date	Osamu Onishi	07/24/2012	Haruo Ikeda	07/24/2012	Nobuo Tagashira	07/24/2012
Name	Execution Date								
Osamu Onishi	07/24/2012								
Haruo Ikeda	07/24/2012								
Nobuo Tagashira	07/24/2012								
RECEIVING PARTY DATA									
Name:	Sumitomo Bakelite Co., Ltd.								
Street Address:	5-8 Higashi-Shinagawa, 2-Chome Shinagawa-ku								
City:	Tokyo								
State/Country:	JAPAN								
Postal Code:	140-0002								
PROPERTY NUMBERS Total: 2									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13550586</td> </tr> <tr> <td>PCT Number:</td> <td>US1246981</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13550586	PCT Number:	US1246981		
Property Type	Number								
Application Number:	13550586								
PCT Number:	US1246981								
CORRESPONDENCE DATA									
Fax Number:									
Phone:	440-922-1469								
Email:	kim.shaver@promerus.com								
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>									
Correspondent Name:	Promerus LLC								
Address Line 1:	9921 Brecksville Road								
Address Line 4:	Brecksville, OHIO 44141								
ATTORNEY DOCKET NUMBER:	PLY211-0006B US/UTY								
NAME OF SUBMITTER:	Bernard Berman								
Total Attachments: 2 source=EFS_SBAAssign#page1.tif source=EFS_SBAAssign#page2.tif									

CH \$80.00 13550586

ASSIGNMENT

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

**A SELF-IMAGEABLE LAYER FORMING POLYMER AND COMPOSITIONS
THEREOF**

(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 07/16/2012 (mm/dd/yyyy) and bears Application Number 13/550,586 (hereinafter "said application").

AND/OR

for which an international patent application was filed under the Patent Cooperation Treaty on 07/16/2012 (mm/dd/yyyy), bearing Application No. PCT/US2012/46981 (hereinafter "said application").

AND, WHEREAS, Sumitomo Bakelite Co., Ltd., having a place of business at 5-8 Higashi-Shinagawa, 2-Chome 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:

Osamu Onishi

Tokyo, Japan

EXECUTED this 27 day of July, 2012

Osamu Onishi

SIGNATURE

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2. FULL NAME OF ASSIGNOR:

RESIDENCE:

Haruo Ikeda

Tokyo, Japan

EXECUTED this 24 day of July, 2012

Haruo Ikeda

SIGNATURE

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3. FULL NAME OF ASSIGNOR:

RESIDENCE:

Nobuo Tagashira

Tokyo, Japan

EXECUTED this 24 day of July, 2012

Nobuo Tagashira

SIGNATURE

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