

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT2646481

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>SATOSHI SAKUMA</td> <td>08/30/2013</td> </tr> <tr> <td>MASASHI SERIZAWA</td> <td>08/30/2013</td> </tr> <tr> <td>ATSUSHI YASUDA</td> <td>08/30/2013</td> </tr> <tr> <td>NOBUHISA YADA</td> <td>08/30/2013</td> </tr> <tr> <td>SHINICHI MAEDA</td> <td>08/30/2013</td> </tr> </tbody> </table>		Name	Execution Date	SATOSHI SAKUMA	08/30/2013	MASASHI SERIZAWA	08/30/2013	ATSUSHI YASUDA	08/30/2013	NOBUHISA YADA	08/30/2013	SHINICHI MAEDA	08/30/2013
Name	Execution Date												
SATOSHI SAKUMA	08/30/2013												
MASASHI SERIZAWA	08/30/2013												
ATSUSHI YASUDA	08/30/2013												
NOBUHISA YADA	08/30/2013												
SHINICHI MAEDA	08/30/2013												
RECEIVING PARTY DATA													
<table border="1"> <tr> <td>Name:</td> <td>MITSUBISHI RAYON CO., LTD.</td> </tr> <tr> <td>Street Address:</td> <td>1-1, MARUNOUCHI 1-CHOME,</td> </tr> <tr> <td>City:</td> <td>CHIYODA-KU, TOKYO</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>100-8253</td> </tr> </table>		Name:	MITSUBISHI RAYON CO., LTD.	Street Address:	1-1, MARUNOUCHI 1-CHOME,	City:	CHIYODA-KU, TOKYO	State/Country:	JAPAN	Postal Code:	100-8253		
Name:	MITSUBISHI RAYON CO., LTD.												
Street Address:	1-1, MARUNOUCHI 1-CHOME,												
City:	CHIYODA-KU, TOKYO												
State/Country:	JAPAN												
Postal Code:	100-8253												
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>14125727</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14125727								
Property Type	Number												
Application Number:	14125727												
CORRESPONDENCE DATA													
Fax Number:	(703)413-2220												
Phone:	(703) 413-3000												
Email:	Gtesfaye@oblon.com												
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>													
Correspondent Name:	OBLON, SPIVAK, ET AL.												
Address Line 1:	1940 DUKE STREET												
Address Line 4:	ALEXANDRIA, VIRGINIA 22314												
ATTORNEY DOCKET NUMBER:	426155US99PCT												
NAME OF SUBMITTER:	GENET TESFAYE												

Signature:	/Genet Tesfaye/
Date:	12/12/2013
Total Attachments: 2 source=426155USAssignment#page1.tif source=426155USAssignment#page2.tif	

## Assignment of Application

Page 1 of 2

WHEREAS, I (WE) Satoshi SAKUMA of Yokohama-shi, Japan

INSERT NAMES  
AND RESIDENCE  
ADDRESS OF  
THE INVENTORS:

Masashi SERIZAWA of Yokohama-shi, Japan

Atsushi YASUDA of Yokohama-shi, Japan

Nobuhisa YADA of Yokohama-shi, Japan

Shinichi MAEDA of Yokohama-shi, Japan

INSERT TITLE  
OF INVENTION:

INSERT DATE IN-  
VENTORS SIGNED  
DECLARATION:

INSERT NAME  
AND ADDRESS OF  
COMPANY OR  
OTHER ASSIGNEE

\_\_\_\_\_, respectively,

have invented certain new and useful improvements in:

ALCOHOL COMPOUND AND METHOD FOR PRODUCING SAME, METHOD FOR PRODUCING LACTONE COMPOUND,  
— (METH)ACRYLATE ESTER AND METHOD FOR PRODUCING SAME, POLYMER AND METHOD FOR PRODUCING SAME,  
AND RESIST COMPOSITION AND METHOD FOR PRODUCING SUBSTRATE USING SAME  
for which an application for Letters Patent was executed on

(Application No. \_\_\_\_\_, filed \_\_\_\_\_), and

WHEREAS, Mitsubishi Rayon Co., Ltd.

(hereinafter referred to as "ASSIGNEE") having a place of business at: 1-1, Marunouchi 1-chome, Chiyoda-ku,  
Tokyo 100-8253 Japan

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries:

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

03/03

12P00920-05  
05P-49870  
US 2/2

Page 2 of 2

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of 1940 Duke Street Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: August 30, 2013

Satoshi Sakuma  
(Signature of Inventor) Satoshi SAKUMA

Date: August 30, 2013

Masashi Serizawa  
(Signature of Inventor) Masashi SERIZAWA

Date: August 30, 2013

Atsushi Yasuda  
(Signature of Inventor) Atsushi YASUDA

Date: August 30, 2013

Nobuhisa Yada  
(Signature of Inventor) Nobuhisa YADA

Date: August 30, 2013

Shinichi Maeda  
(Signature of Inventor) Shinichi MAEDA

Date: \_\_\_\_\_

\_\_\_\_\_  
(Signature of Inventor)

Date: \_\_\_\_\_

\_\_\_\_\_  
(Signature of Inventor)

Date: \_\_\_\_\_

\_\_\_\_\_  
(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.  
ATTORNEYS AT LAW  
1940 DUKE STREET  
ALEXANDRIA, VIRGINIA 22314

03/03