

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>Makoto HIGAMI</td><td>01/04/2008</td></tr><tr><td>Igor ROZHANSKII</td><td>01/04/2008</td></tr><tr><td>Yoshitaka YAMAKAWA</td><td>01/04/2008</td></tr></tbody></table>		Name	Execution Date	Makoto HIGAMI	01/04/2008	Igor ROZHANSKII	01/04/2008	Yoshitaka YAMAKAWA	01/04/2008
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Makoto HIGAMI	01/04/2008								
Igor ROZHANSKII	01/04/2008								
Yoshitaka YAMAKAWA	01/04/2008								
RECEIVING PARTY DATA									
Name:	JSR CORPORATION								
Street Address:	6-10, Tsukiji 5-chome, Chuo-ku								
City:	Tokyo								
State/Country:	JAPAN								
Postal Code:	1040045								
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>11995793</td></tr></tbody></table>		Property Type	Number	Application Number:	11995793				
Property Type	Number								
Application Number:	11995793								
CORRESPONDENCE DATA									
Fax Number: (703)413-2220 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone: (703) 413-3000									
Email: sgvozderac@oblon.com									
Correspondent Name: Oblon, Spivak, et al.									
Address Line 1: 1940 Duke Street									
Address Line 4: Alexandria, VIRGINIA 22314									
ATTORNEY DOCKET NUMBER:	320679US								
NAME OF SUBMITTER:	Snjezana Gvozderac								
Total Attachments: 2 source=320679USAssignment#page1.tif source=320679USAssignment#page2.tif									

OP \$40.00 11995793

PATENT

500440163

REEL: 020367 FRAME: 0557

Assignment of Application

INSERT NAMES
AND RESIDENCE
ADDRESS OF
THE INVENTORS:

WHEREAS, I (WE) 1) Makoto HIGAMI, 2) Igor ROZHANSKII and 3) Yoshitaka YAMAKAWA of c/o JSR CORPORATION, 6-10, Tsukiji 5-chome, Chuo-ku, Tokyo 1040045 Japan, respectively,

INSERT TITLE OF
INVENTION:

have invented certain new and useful improvements in: "NITROGEN-CONTAINING AROMATIC COMPOUNDS, AND PRODUCTION PROCESS, POLYMERS AND PROTON CONDUCTIVE MEMBRANES OF THE COMPOUNDS"

(Application No. _____, filed _____), and

INSERT NAMES
AND ADDRESS OF
COMPANY OR
OTHER ASSIGNEE

WHEREAS, JSR CORPORATION
(hereinafter referred to as "ASSIGNEE") having a place of business at : 6-10, Tsukiji 5-chome, Chuo-ku, Tokyo 1040045 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.

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

U.S.A. 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: January 4, 2008

Makoto Higami
(Signature of Inventor) Makoto HIGAMI

Date: January 4, 2008

Igor Rozhanski
(Signature of Inventor) Igor ROZHANSKII

Date: January 4, 2008

Yoshitaka Yamakawa
(Signature of Inventor) Yoshitaka YAMAKAWA

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)