

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>Kazuhiro YAMADA</td><td>05/15/2006</td></tr><tr><td>Koichi KONO</td><td>05/15/2006</td></tr></tbody></table>	Name	Execution Date	Kazuhiro YAMADA	05/15/2006	Koichi KONO	05/15/2006	
Name	Execution Date						
Kazuhiro YAMADA	05/15/2006						
Koichi KONO	05/15/2006						
RECEIVING PARTY DATA							
Name:	TONEN CHEMICAL CORPORATION						
Street Address:	16-1, Kaigan 1-chome						
Internal Address:	Minato-ku,						
City:	Tokyo,						
State/Country:	JAPAN						
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>10595881</td></tr></tbody></table>	Property Type	Number	Application Number:	10595881			
Property Type	Number						
Application Number:	10595881						
CORRESPONDENCE DATA							
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NAME OF SUBMITTER:	Peter D. Olexy						
Total Attachments: 1 source=q94984ExecutedAssignment#page1.tif							

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PATENT
REEL: 017635 FRAME: 0407

Assignment

Whereas, I/We, Kazuhiro YAMADA and Koichi KONO, of Tochigi-ken, Japan;
Saitama-ken, Japan

hereinafter called assignor(s), have invented certain improvements in
MICROPOROUS COMPOSITE MEMBRANE AND ITS PRODUCTION METHOD AND USE

and executed an application for Letters Patent of the United States of America therefor on
May 15, 2006; and

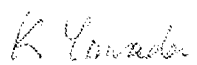
Whereas, TONEN CHEMICAL CORPORATION
16-1, Kaigan 1-chome
Minato-ku, Tokyo, Japan

(assignee), desires to acquire the entire right, title, and interest in the application and
invention, and to any United States patents to be obtained therefor;

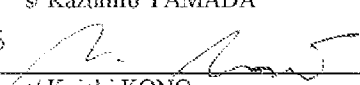
Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named
assignee, its successors and assigns, the entire right, title and interest in the application and the
invention disclosed therein for the United States of America, including the right to claim priority
under 35 U.S.C. §119, and I/we request the Director – U.S. Patent and Trademark Office to issue
any Letters Patent granted upon the invention set forth in the application to the assignee, its
successors and assigns; and I/we will execute without further consideration all papers deemed
necessary by the assignee in connection with the United States application when called upon to
do so by the assignee.

I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100
Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses
(Application number _____ and Confirmation number _____, filed _____
_____) the filing date and application number of said application when known.

Date: May 15, 2006 

s/ Kazuhiro YAMADA

Date: May 15, 2006 

s/ Koichi KONO

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)