

## PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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>Tomohiro Sugawara</td><td>06/25/2007</td></tr><tr><td>Takeshi Koyama</td><td>06/22/2007</td></tr><tr><td>Atsushi Okoshi</td><td>06/25/2007</td></tr><tr><td>Takashi Sato</td><td>06/22/2007</td></tr><tr><td>Shuichi Ueno</td><td>06/22/2007</td></tr></tbody></table>	Name	Execution Date	Tomohiro Sugawara	06/25/2007	Takeshi Koyama	06/22/2007	Atsushi Okoshi	06/25/2007	Takashi Sato	06/22/2007	Shuichi Ueno	06/22/2007	
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Shuichi Ueno	06/22/2007												
RECEIVING PARTY DATA													
Name:	Mitsubishi Gas Chemical Company, Inc.												
Street Address:	5-2, Marunouchi 2-chome, Chiyoda-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>11835609</td></tr></tbody></table>	Property Type	Number	Application Number:	11835609									
Property Type	Number												
Application Number:	11835609												
CORRESPONDENCE DATA													
Fax Number:	(703)312-6666												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone:	703-312-6600												
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ATTORNEY DOCKET NUMBER:	396.47789X00												
NAME OF SUBMITTER:	William I. Solomon												
Total Attachments: 2													

OP \$40.00 11835609

500355179

PATENT  
REEL: 019832 FRAME: 0172



# ASSIGNMENT

For good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, as a below named inventor, I hereby sell and assign to Mitsubishi Gas Chemical Company, Inc. of 5-2, Marunouchi 2-chome, Chiyoda-ku, Tokyo, Japan its successors and assigns or other legal representatives all my rights, title and interest, in and for the United States of America, in and to

ACID ANHYDRIDE ESTER AND COMPOSITION THEREOF, AND HEAT-CURABLE RESIN  
COMPOSITION AND CURED PRODUCT THEREOF

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed by me even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said Mitsubishi Gas Chemical Company, Inc., its successors, assigns or other legal representatives, 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 and enjoyed by me or us if this assignment and sale had not been made:

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said Mitsubishi Gas Chemical Company, Inc.

- |  | (Full Name) | (Signature) |
|--|-------------|-------------|
| 1) Date <u>JUN. 25. 2007</u> Inventor <u>Tomohiro SUGAWARA</u> <u>Tomohiro SUGAWARA</u><br>Residence <u>Okayama, Japan</u> Citizenship <u>Japan</u><br>Post Office Address <u>c/o Mitsubishi Gas Chemical Company, Inc., Mizushima Plant, 10, Mizushimakaigandori 3-chome, Kurashiki-shi, Okayama, Japan</u>       |             |             |
| 2) Date <u>JUN. 22. 2007</u> Inventor <u>Takeshi KOYAMA</u> <u>Takeshi Koyama</u><br>Residence <u>Kanagawa, Japan</u> Citizenship <u>Japan</u><br>Post Office Address <u>c/o Mitsubishi Gas Chemical Company, Inc., Hiratsuka Research Laboratory, 6-2, Higashiyawata, 5-chome, Hiratsuka-shi, Kanagawa, Japan</u> |             |             |
| 3) Date <u>JUN. 25. 2007</u> Inventor <u>Atsushi OKOSHI</u> <u>Atsushi Okoshi</u><br>Residence <u>Okayama, Japan</u> Citizenship <u>Japan</u><br>Post Office Address <u>c/o Mitsubishi Gas Chemical Company, Inc., Mizushima Plant, 10, Mizushimakaigandori 3-chome, Kurashiki-shi, Okayama, Japan</u>             |             |             |
| 4) Date <u>JUN. 22. 2007</u> Inventor <u>Takashi SATO</u> <u>Takashi Sato</u><br>Residence <u>Kanagawa, Japan</u> Citizenship <u>Japan</u><br>Post Office Address <u>c/o Mitsubishi Gas Chemical Company, Inc., Hiratsuka Research Laboratory, 6-2, Higashiyawata, 5-chome, Hiratsuka-shi, Kanagawa, Japan</u>     |             |             |
| 5) Date <u>JUN. 22. 2007</u> Inventor <u>Shuichi UENO</u> <u>Shuichi Ueno</u><br>Residence <u>Kanagawa, Japan</u> Citizenship <u>Japan</u><br>Post Office Address <u>c/o Mitsubishi Gas Chemical Company, Inc., Hiratsuka Research Laboratory, 6-2, Higashiyawata, 5-chome, Hiratsuka-shi, Kanagawa, Japan</u>     |             |             |

Witness(es)

All) \_\_\_\_\_ 2) \_\_\_\_\_ 4) \_\_\_\_\_  
1) \_\_\_\_\_ 3) \_\_\_\_\_ 5) \_\_\_\_\_

RECORDATION FORM COVER SHEET  
**PATENTS ONLY**

U.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office

Attorney Docket No. 396.47789X00

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

<b>1. Name of conveying party(ies):</b> Tomohiro SUGAWARA Takeshi KOYAMA Atsushi OKOSHI Takashi SATO Shuichi UENO  Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<b>2. Name and address of receiving party(ies)</b> Name: <b>MITSUBISHI GAS CHEMICAL COMPANY, INC.</b>  Address: <b>5-2, Marunouchi 2-chome, Chiyoda-ku, Tokyo, Japan</b>  Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No							
<b>3. Nature of conveyance/ Execution Date: June 25, 2007; June 22, 2007; June 25, 2007; June 22, 2007; June 22, 2007.</b>  <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Joint Research Agreement <input type="checkbox"/> Government Interest Assignment <input type="checkbox"/> Executive Order 9424, Confirmatory License <input type="checkbox"/> Other									
<b>4. Application number(s) or patent number(s):</b>  A. Patent Application No.(s)  <b>11/835,609</b>  Additional number(s) attached <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> This document is being filed together with a new application.  B. Patent Registration No.(s)    Additional number(s) attached <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No							
<b>5. Name and address of party to whom correspondence concerning document should be mailed:</b>  Name: <b>ANTONELLI, TERRY, STOUT &amp; KRAUS, LLP</b>  Internal Address:  <b>1300 NORTH 17<sup>TH</sup> STREET – SUITE 1800</b>  City: <b>ARLINGTON</b> State: <b>VA</b> Zip <b>22209</b>  <b>Phone Number: (703) 312-6600</b> <b>Facsimile Number: (703) 312-6666</b> <b>Email Address: email@antonelli.com</b>		<b>6. Total number of applications and patents involved</b> <b>1</b>  <b>7. Total fee (37 CFR 3.41)..... \$40.00</b>  <input type="checkbox"/> Authorized to be charged by credit card <input type="checkbox"/> Authorized to be charged to deposit account <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> None required (government interest not affecting title)  <b>8. Payment Information:</b>  a. Credit Card Last 4 numbers: 1024 Expiration date: 06/10  b. Deposit account number: 01-2135  Authorized User Name: Melvin Kraus							
<b>DO NOT USE THIS SPACE</b>									
<b>9. Statement and signature.</b> <i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i>  <table><tr><td><u>William I. Solomon, Reg#28,565</u></td><td><u>/ William I. Solomon/</u></td><td><u>09/17/2007</u></td></tr><tr><td>Name of Person Signing</td><td>Signature</td><td>Date</td></tr></table> Total number of pages including cover sheet, attachments, and document: <b>2</b>				<u>William I. Solomon, Reg#28,565</u>	<u>/ William I. Solomon/</u>	<u>09/17/2007</u>	Name of Person Signing	Signature	Date
<u>William I. Solomon, Reg#28,565</u>	<u>/ William I. Solomon/</u>	<u>09/17/2007</u>							
Name of Person Signing	Signature	Date							

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450