

## PATENT ASSIGNMENT COVER SHEET

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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>SHOTA ARAKAWA</td> <td>12/27/2013</td> </tr> <tr> <td>TAKAFUMI ODA</td> <td>12/27/2013</td> </tr> <tr> <td>RYOJI OTAKI</td> <td>12/27/2013</td> </tr> <tr> <td>KENTARO ISHII</td> <td>12/27/2013</td> </tr> </tbody> </table>		Name	Execution Date	SHOTA ARAKAWA	12/27/2013	TAKAFUMI ODA	12/27/2013	RYOJI OTAKI	12/27/2013	KENTARO ISHII	12/27/2013
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CORRESPONDENCE DATA											
<p>Fax Number: (703)413-2220</p> <p>Phone: (703) 413-3000</p> <p>Email: bpalmer@oblon.com</p> <p><i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i></p> <p>Correspondent Name: OBLON, SPIVAK, ET AL.</p> <p>Address Line 1: 1940 DUKE STREET</p> <p>Address Line 4: ALEXANDRIA, VIRGINIA 22314</p>											
ATTORNEY DOCKET NUMBER:	425021US99PCT										
NAME OF SUBMITTER:	BRIAN PALMER										
Signature:	/Brian Palmer/										

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Date:

12/27/2013

Total Attachments: 2

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Docket No. 425021US99PCT

## Assignment of Application

INSERT NAMES  
AND RESIDENCE  
ADDRESSES OF  
THE INVENTORS:

WHEREAS, I (WE) 1) Shota ARAKAWA

2) Takafumi ODA

3) Ryoji OTAKI

4) Kentaro ISHII all of:-

c/o Mitsubishi Gas Chemical Company, Inc., Hiratsuka Research Laboratory, 6-2, Higashiyawata  
5-chome, Hiratsuka-shi, Kanagawa 254-0016, Japan

, respectively,

INSERT TITLE OF  
INVENTION:

have invented certain new and useful improvements in: MULTILAYER INJECTION-MOLDED BODY

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

WHEREAS, mitsubishi gas chemical company, inc.

INSERT NAME  
AND ADDRESS OF  
COMPANY OR  
OTHER ASSIGNEE

(hereinafter referred to as "ASSIGNEE") having a place of business at: 5-2, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-8324, 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 (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application(s)) 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.

07/09

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 Letters 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, L.L.P. 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: <u>DEC. 27. 2013</u>	<u>Shota Arakawa</u> (Signature of Inventor) Shota ARAKAWA
Date: <u>DEC. 27. 2013</u>	<u>Takafumi Oda</u> (Signature of Inventor) Takafumi ODA
Date: <u>DEC. 27. 2013</u>	<u>Ryoji Otaki</u> (Signature of Inventor) Ryoji OTAKI
Date: <u>DEC. 27. 2013</u>	<u>Kentaro Ishii</u> (Signature of Inventor) Kentaro ISHII
Date: _____	_____ (Signature of Inventor)
Date: _____	_____ (Signature of Inventor)

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