

PATENT ASSIGNMENT

Electronic Version v1.1
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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>Tracy PAOLILLI</td> <td>10/02/2012</td> </tr> <tr> <td>John J. FITCH</td> <td>10/02/2012</td> </tr> <tr> <td>Roberto SIU</td> <td>10/02/2012</td> </tr> </tbody> </table>		Name	Execution Date	Tracy PAOLILLI	10/02/2012	John J. FITCH	10/02/2012	Roberto SIU	10/02/2012		
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<table border="1"> <tr> <td>Name:</td> <td>Toray Plastics (America), Inc.</td> </tr> <tr> <td>Street Address:</td> <td>50 Belver Avenue</td> </tr> <tr> <td>City:</td> <td>North Kingstown</td> </tr> <tr> <td>State/Country:</td> <td>RHODE ISLAND</td> </tr> <tr> <td>Postal Code:</td> <td>02852</td> </tr> </table>		Name:	Toray Plastics (America), Inc.	Street Address:	50 Belver Avenue	City:	North Kingstown	State/Country:	RHODE ISLAND	Postal Code:	02852
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CORRESPONDENCE DATA											
<p>Fax Number: 7037607777 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 703.760.7769 Email: klibby@mofo.com Correspondent Name: Jonathan Bockman Address Line 1: Morrison & Foerster LLP Address Line 2: 1650 Tysons Blvd., Suite 400 Address Line 4: McLean, VIRGINIA 22102</p>											
ATTORNEY DOCKET NUMBER:	584642002900										
NAME OF SUBMITTER:	Jonathan Bockman										
<p>Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif</p>											

CH \$40.00 13615108

MORRISON & FOERSTER_{LLP}

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assign(s), transfer(s) and set(s) over to:

TORAY PLASTICS (AMERICA), INC.

50 Belver Avenue
North Kingstown, Rhode Island 02852

(hereinafter designated as the "ASSIGNEE"), its successors and assigns, the entire right, title, and interest for the United States in the invention, and all applications for patent and any Letters Patent which may be granted therefor, including said application, and all United States Letters Patent which may be granted thereof, and all divisions, reissues, continuations and extensions thereof, the said interest being the entire ownership of said Letters Patent when granted to be held by said ASSIGNEE, its successors, assigns or their 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 and enjoyed by Assignor(s) if this assignment had not been made, the application being known by the title:

BARRIER LIDDING STRUCTURE BASED ON POLYPROPYLENE FILM

Attorney Docket No.: 58464-20029.00

for which the undersigned has/have executed an application for patent in the United States of America on the same day herewith. Where this instrument is not filed concurrently with the application, the following identifying information may be added after execution:

Serial No.: 13/615,108

Filing Date: September 13, 2012

1. The undersigned hereby agree(s) to sign and execute any further documents and instruments which may be necessary, lawful and proper in the prosecution of said above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reexamination or reissue application or in any amendments, extension of interference proceedings, or otherwise to secure the title thereto to the ASSIGNEE.

