

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>Shinji KOCHI</td> <td>03/05/2012</td> </tr> <tr> <td>Kenichi YOSHIOKA</td> <td>03/01/2012</td> </tr> <tr> <td>Masayuki MIYOSHI</td> <td>03/05/2012</td> </tr> </tbody> </table>		Name	Execution Date	Shinji KOCHI	03/05/2012	Kenichi YOSHIOKA	03/01/2012	Masayuki MIYOSHI	03/05/2012
Name	Execution Date								
Shinji KOCHI	03/05/2012								
Kenichi YOSHIOKA	03/01/2012								
Masayuki MIYOSHI	03/05/2012								
RECEIVING PARTY DATA									
Name:	TORAY INDUSTRIES INC.								
Street Address:	1-1, Nihonbashi-Muromachi 2-chome								
City:	Chuo-ku, Tokyo								
State/Country:	JAPAN								
Postal Code:	103-8666								
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>13496759</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13496759				
Property Type	Number								
Application Number:	13496759								
CORRESPONDENCE DATA									
Fax Number:	(703)770-7901								
Phone:	(703) 770-7900								
Email:	docket_ip@pillsburylaw.com								
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>									
Correspondent Name:	Raj S. Dave								
Address Line 1:	P.O. Box 10500								
Address Line 4:	McLean, VIRGINIA 22102								
ATTORNEY DOCKET NUMBER:	085133-0403568								
NAME OF SUBMITTER:	Raj S. Dave								
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif									

CH \$40.00 13496759

Attorney's Docket No. 085133-0403568
Client Reference: 10065US01

PATENT

For: U.S. Rights and Foreign Rights
For: U.S. Applicant
By: Inventors

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of Ten Dollars (\$10.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNORS:

Shinji KOCHI
c/o Ehime Plant, Toray Industries, Inc.
1515, Oaza-tsutsui
Masaki-cho
Iyo-gun, Ehime 791-3193
Japan
Nationality: Japanese

Kenichi YOSHIOKA
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Nationality: Japanese

Masayuki MIYOSHI
c/o Ehime Plant, Toray Industries, Inc.
1515, Oaza-tsutsui
Masaki-cho
Iyo-gun, Ehime 791-3193
Japan
Nationality: Japanese

hereby sell, assign and transfer to

ASSIGNEE:

TORAY INDUSTRIES INC
1-1, Nihonbashi-Muromachi 2-chome
Chuo-ku, Tokyo 103-8666
Japan

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled:

**BINDER COMPOSITION, REINFORCING-FIBER BASE MATERIAL,
PREFORM, FIBER-REINFORCED COMPOSITE MATERIAL, AND
MANUFACTURING METHOD THEREFOR**

and which is found in (37 C.F.R. § 3.21) U.S. patent application filed on March 16, 2012, as application number 13/496,759 and any legal equivalent thereof in the United States and/or any foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

To comply with 37 C.F.R. § 3.21 for recordal of this assignment, I, an ASSIGNOR, signing below, hereby authorize and request my attorney to insert the filing date and application number when they become known.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNORS further covenant that ASSIGNEE will, upon request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Date: March 5, 2012

Shinji Kochi
Signature of SHINJI KOCHI

Date: March 1, 2012

Kenichi Yoshioka
Signature of KENICHI YOSHIOKA

Date: March 5, 2012

Masayuki Miyoshi
Signature of MASAYUKI MIYOSHI