

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT												
NATURE OF CONVEYANCE:	Corrective Assignment to correct the spelling of the name of Assignor Makato Endo to Makoto Endo previously recorded on Reel 025089 Frame 0736. Assignor(s) hereby confirms the correction of the spelling of Assignor's name to Makoto Endo.												
CONVEYING PARTY DATA													
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Tanaka Fumihiko</td> <td>07/05/2010</td> </tr> <tr> <td>Makoto Endo</td> <td>07/08/2010</td> </tr> <tr> <td>Daisuke Kawakami</td> <td>07/05/2010</td> </tr> </tbody> </table>		Name	Execution Date	Tanaka Fumihiko	07/05/2010	Makoto Endo	07/08/2010	Daisuke Kawakami	07/05/2010				
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<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:20%;">Name:</td> <td>Toray Industries, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>1-1, Nihonbashi-Muromachi 2-chome</td> </tr> <tr> <td>Internal Address:</td> <td>Chuo-ku</td> </tr> <tr> <td>City:</td> <td>Tokyo</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>103-8666</td> </tr> </table>		Name:	Toray Industries, Inc.	Street Address:	1-1, Nihonbashi-Muromachi 2-chome	Internal Address:	Chuo-ku	City:	Tokyo	State/Country:	JAPAN	Postal Code:	103-8666
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CORRESPONDENCE DATA													
<p>Fax Number: (215)656-2498 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 215-656-3381 Email: pto.phil@dlapiper.com Correspondent Name: IP GROUP OF DLA PIPER LLP (US) Address Line 1: ONE LIBERTY PLACE Address Line 2: 1650 MARKET ST. SUITE 4900 Address Line 4: PHILADELPHIA, PENNSYLVANIA 19103</p>													
ATTORNEY DOCKET NUMBER:	TOR-10-1226 (308876-061)												

CH \$40.00 12936406

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**PATENT
 REEL: 025097 FRAME: 0768**

NAME OF SUBMITTER:

T. Daniel Christenbury

Total Attachments: 5

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TOR-10-1226

ASSIGNMENT

WHEREAS, we, Fumihiko Tanaka, Makoto Endo and Daisuke Kawakami, citizens of Japan, residing at Ehime Plant, Toray Industries, Inc., 1515, Oaza-tsutsui, Masaki-cho, Iyo-gun, Ehime 791-3193 Japan, (hereinafter referred to as "the undersigned"), having made an invention entitled CARBON-FIBER PRECURSOR FIBER, CARBON FIBER, AND PROCESSES FOR PRODUCING THESE, identified in International Application No. PCT/IP2009/057332, and in US Application No. 12/936,406, (DLA Piper is authorized to insert the Serial No. when known),

WHEREAS, Toray Industries, Inc., with offices located at 1-1, Nihonbashi-Muromachi 2-chome, Chuo-ku, Tokyo 103-8666, Japan (hereinafter referred to as "the assignee"), is desirous of acquiring the entire right, title and interest in said invention, said US application and all letters patent issuing for said invention,

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and of other good and valuable consideration, receipt of which is hereby acknowledged, the undersigned, intending to be legally bound, do hereby sell, assign and transfer to the assignee the entire right, title and interest, for the United States of America, its territories and possessions, and for all foreign countries, in said invention, including said US application, all divisions and continuations thereof, all rights to claim priority based thereon, all rights to file foreign applications on said invention, and all letters patent and reissues thereof, issuing for said invention in the United States of America and in any and all foreign countries.

It is agreed that the undersigned shall be legally bound, upon request of the assignee, or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the undersigned has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the assignee, and to execute all instruments proper to carry out the intent of this instrument. If the undersigned includes more than one individual, these obligations shall apply to all of the undersigned both individually and collectively.

The rights and property herein conveyed by the undersigned are free and clear of any encumbrance.

EXECUTED on the date(s) set forth below.

July 5 2010
Date

Fumihiko Tanaka
Fumihiko Tanaka

July 8 2010
Date

Makoto Endo
Makoto Endo

July 5 2010
Date

Daisuke Kawakami
Daisuke Kawakami

EASTVA3014668.1



United States Patent and Trademark Office

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NAME OF SUBMITTER:	T. Daniel Christenbury
Signature:	/TDC/
Date:	10/05/2010
Total Attachments: 1 source=Assignment#page1.tif	
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