

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
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>Mishima Kunihiro</td> <td>06/26/2006</td> </tr> <tr> <td>Ken Kugita</td> <td>06/26/2006</td> </tr> <tr> <td>Hidetaka Matsumae</td> <td>06/26/2006</td> </tr> <tr> <td>Shota Sakimura</td> <td>06/26/2006</td> </tr> <tr> <td>Seiji Tsuji</td> <td>06/26/2006</td> </tr> </tbody> </table>		Name	Execution Date	Mishima Kunihiro	06/26/2006	Ken Kugita	06/26/2006	Hidetaka Matsumae	06/26/2006	Shota Sakimura	06/26/2006	Seiji Tsuji	06/26/2006
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RECEIVING PARTY DATA													
Name:	Toray Industries, Inc.												
Street Address:	1-1, Nihonbashi-Muromachi												
Internal Address:	2-chome												
City:	Chuo-ku, Tokyo												
State/Country:	JAPAN												
Postal Code:	1038666												
PROPERTY NUMBERS Total: 1													
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>10586413</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	10586413								
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CORRESPONDENCE DATA													
Fax Number:	(215)656-2498												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
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Address Line 2:	1650 Market Street, Suite 4900												
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ATTORNEY DOCKET NUMBER:	ONS-06-1193												

CH \$40.00 10586413

NAME OF SUBMITTER:

Carol Coney

Total Attachments: 1

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ASSIGNMENT

WHEREAS, we, (1) MISHIMA, Kunihiro, (2) KUTIGA, Ken,
(3) MATSUMAE, Hidetaka, (4) SAKIMURA, Shota, and (5) TSUJI, Seiji,
 citizens of Japan, residing at (1) 10-B4-34, Sonoyama 2-chome,
Otsu-shi, Shiga 5200842 Japan, (2) 15-1-318, Sonoyama 2-chome, Otsu-shi, Shiga
5200842 Japan, (3) 1415-1, Tsutsui, Masaki-cho, Iyo-gun, Ehime 7913120 Japan,
(4) 453-17, Shimada, Tatsuno-cho, Tatsuno-shi, Hyogo 6794121 Japan and
(5) 9-1-331, Kosobe-cho 1-chome, Takatsuki-shi, Osaka 5691115 Japan

respectively, (hereinafter referred to as "the undersigned"), having made an invention entitled
YARN PATH GUIDE, TRAVERSING DEVICE OF FIBER BUNDLE AND SYSTEM
FOR PRODUCING FIBER BUNDLE PACKAGE

for which on the date set forth below, unless otherwise indicated here, _____, the
 undersigned executed an application for United States Letters Patent,

WHEREAS, TORAY INDUSTRIES, INC., with offices at
1-1, Nihonbashi-Muromachi 2-chome, Chuo-ku, Tokyo 1038666 Japan
 (hereinafter referred to as "assignee"), is desirous of acquiring the entire right, title and interest in
 said invention, said 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, does 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 patent 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 June 26, 2006, 20 , at Shiga, Japan.

Mishima Kunihiro
 MISHIMA, Kunihiro

Kugita Ken
 KUGITA, Ken

Matsumae Hidetaka
 MATSUMAE, Hidetaka

Sakimura Shota
 SAKIMURA, Shota

Tsui Seiji
 TSUJI, Seiji

PATENT