

RECORDATION FORM COVER SHEET Attorney Docket No.: 7592/84289
PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(s) below.

1. Name of conveying party(ies)/Execution Date(s):

Tatsuya TORICHIGAI
Yoshihito NAKAHARA

Execution Date(s) April 5, 2006

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)

Name: Mitsubishi Rayon Engineering Co., Ltd.

Internal Address: _____

Street Address: 6-41, Konan 1-chome

City: Minato-ku

State: Tokyo

Country: Japan

Zip: 108-8506

Additional name(s) and address(es) attached? Yes No

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other _____

4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)

29/224,553

B. Patent No.(s)

Additional numbers attached? Yes No

5 Name and address to whom correspondence concerning document should be mailed:

Name: Kendrew H. Colton

FITCH, EVEN, TABIN & FLANNERY

Street Address: 1801 K Street, NW, Suite 401L

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State: D.C. ZIP: 20006-1201

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6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41).....\$ 40.00

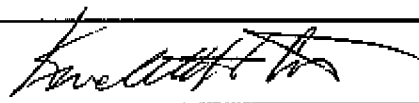
- Authorized to be charged to deposit account regarding Order No. 7592/84289.
- Enclosed
- None required (government interest not affecting title)

8. Payment Information

Deposit Account Number 06-1135

Authorized User Name Kendrew H. Colton

9. Signature:



Signature

May 17, 2006

Date

Name of Person Signing Kendrew H. Colton

Registration No. 30,368

Total number of pages including cover sheet, attachments, and documents: 2

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
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PATENT

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter "ASSIGNOR") by

(Insert
ASSIGNEE'S
Name(s)
Address(es))

Mitsubishi Rayon Engineering Co., Ltd.

6-41, Konan 1-chome, Minato-ku, Tokyo 108-8506, Japan

(hereinafter "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

(Title of
Invention)

HOLLOW FIBER ELEMENT FOR FILTRATION

relating to International Patent Application PCT/JP _____ / _____ and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

(Insert date
of execution
of application,
if not
concurrent)

(a) executed on _____ ;
(b) filed on March 4, 2005 ;
Serial No. 29/224,553 ;

Fitch, Even, Tabin & Flannery
Washington, D.C. 20006-1201 U.S.A.
) is hereby authorized to insert in (b) the specified data, when known.

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

1) Tetsuya Torichigai Tetsuya Torichigai April 5, 2006
(SIGNATURE) (TYPE NAME) (DATE)

2) Yoshihito Nakahara Yoshihito Nakahara April 5, 2006
(SIGNATURE) (TYPE NAME) (DATE)

3) _____
(SIGNATURE) (TYPE NAME) (DATE)

4) _____
(SIGNATURE) (TYPE NAME) (DATE)

5) _____
(SIGNATURE) (TYPE NAME) (DATE)

6) _____
(SIGNATURE) (TYPE NAME) (DATE)

7) _____
(SIGNATURE) (TYPE NAME) (DATE)

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