

12-22-2003

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PATENTS ONLYU.S. DEPARTMENT OF COMMERCE  
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Form PTO-1595

(Rev. 03/01)

OMB No. 0651-0027 (exp. 5/31/2002)

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof

## 1. Name of conveying party(ies):

Masahiko Taneike (11/04/2003), Atsuko Nishi  
(11/04/2003), Koji Oobori (11/04/2003), and Masashi  
Niimura (11/04/2003)Additional name(s) of conveying party(ies)  
attached?☐ Yes ☒ No

## 3. Nature of Conveyance:

☒ Assignment☐ MergerExecution Date: see Box 1, conveying parties

## 2. Name and address of receiving party(ies)

Name: mitsubishi rayon co., ltd.

Internal Address: \_\_\_\_\_

Street Address:

6-41, Konan 1-chome  
Minato-ku  
Tokyo 108-8506, JapanAdditional name(s) &  
address(es) attached:☐ Yes ☒ No

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the new application is: \_\_\_\_\_

A. Patent Application No.(s):

29/190,919

B. Patent No.(s): \_\_\_\_\_

Additional numbers attached? ☐ Yes ☒ No5. Name and address of party to whom correspondence  
concerning document should be mailed:Name: Edward J. Ellis  
DARBY & DARBY P.C.

Internal Address: Atty. Dkt.: 03726/0200087-USO

Street Address:  
P.O. Box 5257City:  
New YorkState: Zip:  
NY 10150-52576. Total number of applications and  
patents involved: 17. Total fee (37 CFR 3.41) \$ 40.00☒ Enclosed☐ Authorized to be charged to deposit account☐ Authorized to be charged to credit card  
(Form 2038 enclosed)

## 8. Deposit account number:

04-0100

(Attach duplicate copy of this page if paying by deposit account)

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## 9. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy  
is a true copy of the original document.*

Marie Gilfillan- 44,085

Name of Person Signing

Signature

December 11, 2003

Date

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

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PATENT  
REEL: 014798 FRAME: 0880

# 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 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)

WATER PURIFIER

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 September 29, 2003  
Serial No. 29 / 190,919;

(Darby & Darby  
New York, N.Y. 10022-7513  
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) <u>Masahiko Taneike</u> (SIGNATURE)	<u>Masahiko Taneike</u> (TYPE NAME)	<u>November 4, 2003</u> (DATE)
2) <u>Atsuko Nishi</u> (SIGNATURE)	<u>Atsuko Nishi</u> (TYPE NAME)	<u>November 4, 2003</u> (DATE)
3) <u>Koji Oobori</u> (SIGNATURE)	<u>Koji Oobori</u> (TYPE NAME)	<u>November 4, 2003</u> (DATE)
4) <u>Masashi Niimura</u> (SIGNATURE)	<u>Masashi Niimura</u> (TYPE NAME)	<u>November 4, 2003</u> (DATE)
5) _____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)
6) _____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)
7) _____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)
8) _____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)