CH \$40.00 061135 11798004

U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

FORM PTO-1595 (Rev. 08/05)

	DRM COVER SHEET TS ONLY
	Attorney Docket: 7889/8848
To the Director of the U.S. Patent and Trademark Office: Please re	cord the attached documents or the new address(s) below.
 Name of conveying party(ies)/Execution Date(s): Noritaka SHIBATA Makoto IDEGUCHI Wataru FUJII 	2. Name and address of receiving party(ies) Name: <u>MITSUBISHI RAYON ENGINEERING CO.,</u> LTD.
	Internal Address:
	Street Address: 6-41, Konan 1-chome, Minato-ku
Execution Date(s) April 20, 2007	
Additional name(s) of conveying party(ies) attached? D Yes D No	Postal Code & City:Tokyo 108-8506
3. Nature of conveyance:	
🖻 Assignment 📃 Merger	Country:Japan
 Security Agreement Change of Name Government Interest Assignment Executive Order 9424, Confirmatory Licence 	
Other	Additional name(s) and address(as) attached? 😐 Yes 🛽 No
4. Application or patent number(s):	- cument is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
11/798,004	
Additional numbers attached? 🚊 Yes 🛽 No	I
5 Name and address to whom correspondence concerning document should be malled:	 Total number of applications and patents involved: <u>1</u>
Name: Kendrew H. Colton	7. Total fee (37 CFR 1.21(h) & 3.41)\$ 40.00
FITCH, EVEN, TABIN & FLANNERY	Authorized to be charged to deposit account
Street Address: <u>One Lafayette Centre</u> <u>1120 20th Street, N.W., Suite 750S</u>	<u>□</u> Enclosed
City: Washington	8. Payment Information
State: DC ZIP: 20036	Deposit Account Number 06-1135
Phone Number: (202) 419-7000	Authorized User Name <u>Kendrew H. Colton</u>
Fax Number: (202) 419-7007	
Email Address: <u>kcolton@fitcheven.com</u>	
9. Signature:	<u>June 28, 2007</u>
Signature Name of Person Signing <u>Kendrew H. Colton</u>	Date Total number of pages including cover sheet, attachment and documents: 3
Registration No. <u>30,368</u>	

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria VA 12313-1450

OP07039US -

Please return signed/recorded to:

Fitch, Éven, Tabin & Flannery 1801 K Street, N.W., Suite 401L Washington, D.C. 20006-1201

NONPROVISIONAL

USA Patent Applu. Sole or Joint For inventions made outside USA <u>executed with or after application</u> Atty. Dkt.

ASSIGNMENT OF NONPROVISIONAL APPLICATION

NONPROVISIONAL

In consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration paid to each of the undersigned, to wit:

INSERT	(1) Noritaka SHIBATA	(2) Makoto IDEGUCHI
NAME(S) OF	(3)_Wataru FUJII	(4)
INVENTOR(S)	(5)	x box if continued on page 2

the receipt and sufficiency of which are hereby acknowledged by the undersigned who at the request of, hereby sell(s), assign(s) and transfer(s) unto:

INSERT	MITSUBISHI RAYON ENGINEERING CO., LTD.
NAME(S) OF	6-41, Konan 1-chome, Minato-ku, Tokyo 108-8506 JAPAN
ASSIGNEE(S)	
& ADDRESS(ES)	

(hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100, in the invention and all applications including any divisions, continuations, substitutes, and reissues thereof; and all resulting patents, known as

TITLE OF	HYDROPHILIZING AGENT FOR HYDROPHOBIC FORCES MEMBRANE, AND METHOD FOR
	HYDROPHILIZING HYDROPHOBIC FORUS MEMERANE AND TEST METHOD USING THIS AGENT
MARE	for which the undersigned executed an application for Letters Patents of the United States of America:
<u>NOTE</u> ->->	(A) 🗵 even date herewith
(Complete	(B) 🗆 on
line A, B and/or C)	(C) 🗆 in U.S. Appln. No / filed

AND the undersigned hereby authorize(s) and request(s) the United States Commissioner of Patents and Trademarks to issue said Letters Patent to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree(s) that the attorney of record in said application shall hereinafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree(s) to testify and execute any papers for ASSIGNEE, its successors, assigns and legal representatives, deemed essential by ASSIGNEE to ASSIGNEE'S full protection and title in and to the invention hereby transferred.

NOTE → The undersigned hereby authorize(s) Fitch, Even, Tabin & Flannery of the above address to insert hereon any further identification necessary or desirable for recordation of this document.

INVENTOR

DATE SIGNED April 20, 2007

Kiyonobu OKAMURA

PATENT REEL: 019503 FRAME: 0031

I) Name:

Noritaka SHIBATA

.

.

.

. • `

	INVENTORS	DATE SIGNED	WITNESSES
2)	Makoto Ideguchi	April 20, 2007	Kiyonobu Okamura Kiyonobu Okamura
Name: 3)	Makoto IDEGUCHI Watam Fruju	April 20, 2007	Kiyonobu Okamura
Name:	Wataru FUJII		Kiyonobu OKAMURA
Name:			
5) Name:	<u> </u>		······

.

PATENT REEL: 019503 FRAME: 0032



Fitch, Even, Tabin & Flannery

Intellectual Property Law

One Lafayette Centre 1120 20th Street NW, Suite 750 South Washington, D.C. 20036 Phone: (202) 419-7000 Fax: (202) 419-7007

FACSIMILE COVER SHEET

Date: June 28, 2007

Mail Stop Assignment

To:Recordation ServicesFax:(571) 273-0140

Company: USPTO Tel: (571) 272-3350

Total Number of Pages (including cover sheet): _____4

From:	Kendrew H. Colton	 Company:	Fitch, Even, Tabin & Flannery	
Fax:	(202) 419-7007	 Tel:	(202) 419-7000	_

Message:

The U.S. Patent and Trademark Office acknowledges the item(s) listed below:

- Re: US Patent Application No. 11/798,004 Inventors: Noritaka SHIBATA et al. Attorney Docket No.: 7889/88487
- 1. Assignment with PTO-1595 (3 pages)
- 2. \$40 Fee (Charge to Deposit Account No. 06-1135 regarding Order No. 7889/88487)

Respectfully submitted,

Kendrew H. Colton, Reg. No. 30,368

Fitch, Even, Tabin & Flannery Customer No. 42798

This transmission is being sent by <u>Chrystal Q. Camacho</u>. Please call (202) 419-7014 if there is a problem with this transmission.

This transmission with its attachments is intended for the use of the individual or entity to which it is addressed, and may contain information that is **PRIVILEGED & CONFIDENTIAL**. If you are <u>not</u> the intended recipient and have received this transmission in error, you are hereby notified that any dissemination, distribution or copying of this communication is prohibited. Please notify the operator <u>immediately</u> by telephone and mail the original telecopier message back to us. We will reimburse your first-class mail costs.

RECORDED: 06/28/2007

REEL: 019503 FRAME: 0033