12-21-2007



TENTS ONLY

12-21-2007	APOSRec'd PCT 07 DEC 2007
Form PTC OMB No.	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
	DRM COVER SHEET
PATEN	rs only
To the Director of the U.S. Patent and Trademark Office: Plea	se record the attached documents or the new address(es) below.
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
Kota KITAMURA Kousuke SASAI Yoshimitsu SAKAGUCHI	Name: TOYO BOSEKI KABUSHIKI KAISHA
Hiroki YAMAGUCHI Masahiro YAMASHITA	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes V	
3. Nature of conveyance/Execution Date(s):	Street Address: 2-8, Dojimahama 2-chome, Kita-ku
Execution Date(s) 04 December 2007	
✓ Assignment	
Security Agreement Change of Name	City: Osaka-shi
Joint Research Agreement	State:
Government Interest Assignment	Country: JAPAN Zip:530-8230
Executive Order 9424, Confirmatory License	21p.330-6230
Other	Additional name(s) & address(es) attached? Yes No
	document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
	11/921799
Additional numbers at	ttached? Yes VNo
Namena da maress to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: King L. Wong, Ph.D.	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address: KENYON & KENYON LLP	Authorized to be charged by credit card
	✓ Authorized to be charged to deposit account
Street Address: 1500 K Street, N.W., Suite 700	Enclosed
	None required (government interest not affecting title)
City: Washington	8. Payment Information
State: DC Zip: 20005	a. Credit Card Last 4 Numbers
Phone Number: 202-220-4200	Expiration Date
Fax Number: 202-220-4201	b. Deposit Account Number 11-0600
Email Address: KWong@Kenyon.com	Authorized User Name <u>kenyon & kenyon LLP</u>
	1
9. Signature: King L. Wwo Signature	07 December 2007 Date
King L. Wong	Total number of pages including cover
Name of Person Signing	sheet, attachments, and documents:

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, V.A. 22313-1450

11921799 00000070 110600 12/11/2007 GFREY1 40.00 DA 01 FC:8021

IAPO5REC: 0 PCT 107 BEC 2002

ASSIGNMENT

WHEREAS, we, Kota KITAMURA, Yoshimitsu SAKAGUCHI, Hiroki
YAMAGUCHI, Masahiro YAMASHITA, and Kousuke SASAI, Citizens of Japan,
residing at c/o TOYO BOSEKI KABUSHIKI KAISHA RESEARCH CENTER, 1-1,
Katata 2-chome, Otsu-shi, Shiga 520-0292 Japan (hereinafter referred to as
"the Assignor"); have made new and useful improvements in an invention entitled
Sulfonic Acid Group-Containing Polymer, Method for Producing the
Same, Resin Composition Containing Such Sulfonic Acid GroupContaining Polymer, Polymer Electrolyte Membrane, Polymer
Electrolyte Membrane/Electrode Assembly, and Fuel Cell, for which we
are about to make application for Letters Patent in the United States, said
application having been executed on even date hereof; and

WHEREAS, TOYO BOSEKI KABUSHIKI KAISHA, a corporation organized and existing under and by virtue of the laws of Japan, having its principle place of business at 2-8, Dojimahama 2-chome, Kita-ku, Osaka-shi, Osaka 530-8230 Japan, who, together with its successors and assigns, (hereinafter called "Assignee,") is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited.

NOW, THEREFORE, in consideration of the equivalent of One U.S. Dollar (U.S. \$1.00) and other valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservations:

- 1. Assign, transfer, and convey to Assignee the Entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, including all divisional, renewal, substitute, and continuation applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, and extensions of letters Patent granted for said inventions and discoveries or upon said applications.
- 2. Authorize and request the Assistant Commissioner for Patents of the United States of America to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct.

PATENT REEL: 020294 FRAME: 0906

- 3. Warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to Assignee without encumbrance.
- 4. Bind our heirs, legal representatives, and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in our control or in the control of our heirs, legal representatives, or assigns which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries.

		IN TESTIMONY WHEREOF, I have hereunto set my hand and s	eal
this	4th	_ day of _December, 2007.	

Kota KITAMIIRA

this 4th day of December , 2007.

Vochimitan CARACHCHT

4la:a 44.1	IN TESTIMONY WHEREOF, I have hereunto set my hand and seal
this 4th	h day of December , 2007.
	Idiwki Yanaguchi Hiroki YAMAGUCHI
this 4th	IN TESTIMONY WHEREOF, I have hereunto set my hand and seal day ofDecember, 2007.
	Masahiro YAMASHITA
this 4tl	IN TESTIMONY WHEREOF, I have hereunto set my hand and seal day of December, 2007.
	Rousuke Sasai Kousuke Sasai
this	IN TESTIMONY WHEREOF, I have hereunto set my hand and seal day of,
this	IN TESTIMONY WHEREOF, I have hereunto set my hand and seal day of, .

RECORDED: 12/07/2007