PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yasuhiro AKITA	07/12/2010
Takeshi NAGASAWA	06/30/2010
Takeyuki SUZUKI	07/27/2010
Toyohiro MATSUURA	07/26/2010

RECEIVING PARTY DATA

Name:	TOYOTA JIDOSHA KABUSHIKI KAISHA	
Street Address:	1, Toyota-cho, Toyota-shi	
City:	Aichi	
State/Country:	JAPAN	
Postal Code: 471-8571		

Name:	JAPAN GORE-TEX INC.	
Street Address:	1-42-6, Akatsutsumi, Setagaya-ku	
City:	Tokyo	
State/Country:	JAPAN	
Postal Code:	de: 156-8505	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12919276

CORRESPONDENCE DATA

501271696

Fax Number: (202)408-4400

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 202-408-4000

Email: ann.denikos@finnegan.com

Correspondent Name: FINNEGAN, HENDERSON, FARABOW, GARRETT &

Address Line 1: 901 NEW YORK AVENUE, NW

PATENT

REEL: 024884 FRAME: 0248

OP \$40.00 12919276

Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20001-4413	
ATTORNEY DOCKET NUMBER:	04853.0234-00000
NAME OF SUBMITTER:	Ann Denikos
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif	

PATENT REEL: 024884 FRAME: 0249

Assignment of Application
WHEREAS, I (WE) Yasuhiro AKITA of Nagoya-shi, Aichi, Japan,
Takeshi NAGASAWA of Okazaki-shi, Aichi, Japan,
Takeyuki SUZUKI of Okayama-shi, Okayama, Japan and
Toyohiro MATSUURA of Okayama-shi, Okayama, Japan ,respectively,
have invented certain new and useful improvements in: Reinforced electrolyte
membrane for fuel cell, fuel cell membrane-electrode assembly, and solid polymer
electrolyte fuel cell comprising the fuel cell membrane-electrode assembly
for which an application for Letters Patent was executed on
(Application No. PCT/JP2008/068881 ,filed October 17, 2008),and
WHEREAS, TOYOTA JIDOSHA KABUSHIKI KAISHA and
JAPAN GORE-TEX INC.
(hereinafter referred to as "ASSIGNEE") having a place of business at:
1, Toyota-cho, Toyota-shi, Aichi 471-8571 Japan and
1-42-6, Akatsutsumi, Setagaya-ku, Tokyo 156-8505 Japan
is desirous of acquiring the entire right, title and interest in and to said invention and in and to
any Letters Patent that may be granted therefore in the United States and its territorial
possessions and in any and all foreign countries;

Attorney's Docket No.:____

NOW,THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any official of any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

PATENT REEL: 024884 FRAME: 0250 Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its legal representatives and assigns covenant and any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER L.L.P., of 901 New York Avenue, N.W. Washington, D.C. 20001-4413 U.S.A. the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date:	12. July. 2010 2010. 7-12 Y.A	Josupino Shir
<u> </u>		(Signature of inventor) Yasuhiro AKITA
Date:	20/0.6.30	Jakeshi Nagasawa
		(Signature of inventor) Takeshi NAGASAWA
Date:	27. July. 2010	Takeyuki Suzuki
	(Signature of inventor) Takeyuki SUZUKI	
Date: ∠	6 July. 2010	Toyohiro Matsuera
		(Signature of inventor) Toyohiro MATSUURA

RECORDED: 08/25/2010

PATENT REEL: 024884 FRAME: 0251