AID 581.40

# AP17 Rec'd PCT/PTO 9 #AY 2008

Form PTO-1595 (Rev. 03/05) OMB No. 0651-0027 (exp. 6/30/20 05 - 15 - 200	8 United States Patent and Trademark Office	
5-9-04	SHEET	
To the Director of the U.S. Pa 103502974	ached documents or the new address(es) below.	
1. Name of conveying party(ies)  Kota MANABE Kimihide HORIO Hideaki MIZUNO Hironori NOTO  Additional name(s) of conveying party(ies) attached? ✓ Yes  No  3. Nature of conveyance/Execution Date(s):  Execution Date(s) 22,, 31, 31, 31 March 2008 (cont'd. p.2)  ✓ Assignment  Merger  Security Agreement  Change of Name  Joint Research Agreement  Government Interest Assignment  Executive Order 9424, Confirmatory License  Other	2. Name and address of receiving party(ies)  Name: TOYOTA JIDOSHA KABUSHIKI KAISHA  Internal Address:  Street Address: 1, Toyota-cho  Toyota-shi, Aichi-ken 471-8571, JAPAN  City:  State:  Country:  Zip:  Additional name(s) & address(es) attached?  Yes Nodocument is being filed together with a new application.  B. Patent No.(s)	
Additional numbers at 5. Name and address to whom correspondence concerning document should be mailed:	ached? ☐ Yes ✓ No  6. Total number of applications and patents involved: 1	
Name: Daniel G. Shanley	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40,00	
Internal Address: KENYON & KENYON LLP  Street Address: 1500 K Street, N.W., Suite 700	Authorized to be charged by credit card  Authorized to be charged to deposit account  Enclosed  None required (government interest not affecting title)	
City: Washington	8. Payment Information	
City: Washington  State: DC Zip: 20005	a. Credit Card Last 4 Numbers Expiration Date	
Phone Number: 202-220-4200	b. Deposit Account Number 11-0600	
Fax Number: 202-220-4201	Authorized User Name KENYON & KENYON LLP	
Email Address: DShanley@Kenyon.com	A SANGRESS COOK AS THE RELIGION CO.	
9. Signature: Shunc 21	0 <b>6</b> May 2008	
Signature	Date	
Shawn W. O'Dowd	Total number of pages including cover sheet, attachments, and documents:	

Documents to be recorded (including cover sheet) should be faxed to (703) 385,799,5988 mail sheet. B0000034 110600 Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450 01 FC:8021 40.00 DA

PATENT REEL: 020955 FRAME: 0114

12084776

1 2/0 84776 WP17Rec dPCT/PTO 09 MAY 2008

## ASSIGNMENT RECORDATION FORM COVER SHEET

Page 2

2. Name of conveying party(ies): (continued) 3. Execution Dates (cont'd.)

Takashi YAMAMOTO Tomoya OGAWA 02 April 2008 02 April 2008

718635

PATENT REEL: 020955 FRAME: 0115

### ASSIGNMENT 契約譲渡証

ここにその受領と充足性が確認された有効で価値 ある約因をもって、文末に署名した者は、

(氏名または組織名)

(住所)

(以下「譲受人」と呼ぶ)と、その承継人および譲受 人に対して、

(発明の名称)

#### 事件整理番号:

という名称で知られ、以下に署名した者が以下に記した日にアメリカ合衆国特許を申請した発明のアメリカ合衆国におけるすべての権利、権原および利権、ならびにその発明に対して行われるすべての特許申請とそれらによって得られる特許状ならびにそれらの分割、再申請、継続および延長を譲渡するものであり、さらにその利権は、当該特許状が譲受人、継承人、さらにその譲受人らまたは彼らの法的代理人に与えられたときに、当該特許状の全所有権をこの譲渡が行われなかった場合に譲渡人に当該特許状が与えられることにより譲渡人が受けたであろう期間の最後の日まで、完全無欠に授けられるものとする。この書状が、申請と同時に登録されない場合は、以下の認識情報が執行後に追加されるものとする。

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assign(s,) transfer(s) and set(s) over to: TOYOTA JIDOSHA KABUSHIKI KAISHA having the address:

1. Toyota-cho, Toyota-shi, Aichi 471-8571, Japan

(hereinafter designated as the "ASSIGNEE"), its successors and assigns, the entire right, title, and interest for the United States in the invention, and all applications for patent and any Letters Patent which may be granted therefor, including said application, and all United States Letters Patent which may be granted thereof, and all divisions, reissues, continuations and extensions thereof, the said interest being the entire ownership of said Letters Patent when granted to be held by said

ASSIGNEE, its successors, assigns or their legal representatives, 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 and enjoyed by assignor(s) if this assignment had not been made, the application being known by the title:

#### **FUEL CELL SYSTEM**

#### Attorney Docket No.:

for the which the undersigned has/have executed an application for patent in the United States of America on the same day herewith. Where this instrument is not filed concurrently with the application, the following identifying information may be added after execution:

Filling Date : November 20, 2006

International Filing Number: PCT/JP2006/323532

US Serial No.

出願日 : 国際出願番号:

出願番号 :

Page 1 / 4

- 1. 文末に署名した者は、上記の申請、またはその継続出願、一部継続出願、さしかえ出願、分割出願、更新出願、再審査出願、または再発行出願、またはあらゆる補正、抵触審査手続の延長、又はその他権原を譲受人が確保するために必要なあらゆる文書を署名、執行することに同意する。
- 1. The undersigned hereby agree(s) to sign and execute any further documents and instruments which may be necessary, lawful and proper in the prosecution of said above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reexamination or reissue application or in any amendments, extension of interference proceedings, or otherwise to secure the title thereto to the ASSIGNEE.
- 2. 文末に署名した者は、工業所有権の保護に関する 国際条約または同様な条約のクレームまたは条項に関 連して必要となるすべての文書を署名、執行し、必要な 行為を行うことに同意する。
- The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property of similar agreements.
- 3. 文末に署名した者は、譲受人に有効な米国特許を 取得させるために必要なすべての積極的な行為を実行 することに同意する。
- 3. The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the ASSIGNEE.
- 4. 文末に署名した者は、アメリカ合衆国の特許庁長官に対して、当該特許申請またはそれに基づくすべての分割、継続申請から生じるすべての特許状を当該譲受人に発行するように、請願する。
- 4. The undersigned hereby authorize(s) and request(s) the Commissioner of patents in the United States to issue any and all Letters Patents resulting from said application or any division or divisions or continuing applications thereof to the said ASSIGNEE.
- 5. 文末に署名した者は、本状の登記に当りアメリカ合衆国特許庁の規則に従って必要であり、望ましいような識別情報をこの譲渡書に挿入する権利を\_\_\_\_\_に委任するものとする。
- 5. The undersigned hereby grant(s) to the film of KENYON & KENYON LLP the power to insert on this agreement any further identification 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.

である。		names(s).	
		Mar. 22, 0f	Kola Manaba
年月日	氏名(楷書):	Date	Typed Name: Kota MANABE
		Mond 31, '08	Kemilieb Horio
年月日	氏名(楷書):	Date	Typed Name: Kimihide HORIO
<del></del>		Hav. 31, 08	Hideali Miguno
年月日	氏名(楷書):	Date	Typed Name: Hideaki MIZUNO
		Mar. 31, '08	Mironori Loto
年月日	氏名(楷書):	Date	Typed Name: Hironori NOTO
		Apr. 2.8	Jakashi Zamamoto
年月日	氏名(楷書):	Date	Typed Name: Takashi YAMAMOTO
	·	Apr. 2, 08	Tamoya Ogaver
年月日	氏名(楷書):	Date	Typed Name: Tomoya OGAWA
本譲渡	書はアメリカ合衆国公証人または下記に署	This assignment	ent may be signed before a U.S. Notary
名する少なくとも2名の証人の前で署名されるもの		Public or before at least two witnesses who also sign	
とする。		here:	
		Mar. 22, 08	Hirojuki Smanishi
年月日	氏名(楷書):	Date	Typed Name Hiroyuki IMAMISHI
		Mar. 28. 68	Fokahiko Hasegama
年月日	氏名(楷書):	Date	Typed Name: Takahiko HASEGALA
		Mar. 31, 08	Masacki Kondo
年月日	氏名(楷書):	Date	Typed Name: Masaaki KONDO
		Mar. 31.08	Harahisa Viini
年月日	氏名(楷書):	Date	Typed Name: Haruhisa Niimi

以上を確認のうえで、下記の者が下記の氏名に並ん で記された日に各自、署名して本書を発効させるもの IN WITNESS THEREBY, executed by the

undersigned on the date(s) opposite the undersigned

		Mar. 31.08	Minor Tachibana
年月日	氏名(楷書):	Date	Typed Name: Minory TACHIBANA
		March, 31, 08	Syriji Hirakuta
年月日	氏名(楷書):	Date	Typed Name: Syuji I-IIRAKATA
		Mar. 31,08	Takuya Hashindo
年月日	氏名(楷書):	Date	Typed Name: Takuya (HASHIMOTO
		80.1F.70M	Hideki Kubo
年月日	氏名(楷書):	Date	Typed Name: Hideki KUBO
		Apr. 2.08	Skryaan Kata
年月日	氏名(楷書):	Date	Typed Name: Ikuyasu KATO
		Apr. 2.08	Kazuyozi Yarmada
年月日	氏名(楷書):	Date	Typed Name: Kazuyovi YAMADA
		Apr. 2.08	Tokahiko Hosegawa
年月日	氏名(楷書):	Date	Typed Name: Tedochiko HASEGAWA
		Apr. 2.08	Robuyuhi Kitemuru Typed Name: Hobuyuki Kitamura
年月日	氏名(楷書):	Date	Typed Name: Hobuyuki Kitamura