502545070 10/24/2013

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

Total Attachments: 2

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EPAS ID: PAT2590582

SUBMISSION TYPE:		NEW ASSIG	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMEN	ASSIGNMENT			
CONVEYING PARTY	DATA	·				
		Name			Execution Date	7
TETSUYA OGAWA				0	6/13/2013	j
KEIJI TSUKAMOTO				0	6/13/2013	
RECEIVING PARTY	DATA					
Name:	HONDA MOT	HONDA MOTOR CO., LTD.				
Street Address:	1-1, MINAMI-	1-1, MINAMI-AOYAMA 2-CHOME				
Internal Address:	MINATO-KU	MINATO-KU				
City:	токуо	токуо				
State/Country:	JAPAN	JAPAN				
Postal Code:	107-8556	107-8556				
PROPERTY NUMBE	RS Total: 1					=1
Property Type			Number			
Application Number: 141136		14113660				
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ATTORNEY DOCKE	T NUMBER:	TOH-37361				
NAME OF SUBMITT	ER:	DAVID E. SF	PAW			
Signature:		/David E. Sp	aw/			
Date:		10/24/2013				

PATENT

502545070 REEL: 031473 FRAME: 0031

ASSIGNMENT

WHEREAS, new and useful improvements have been made by the undersigned in

FUEL CELL MODULE

that are	e the subject of an ap	plication for a U.S. Patent, (Application No. $\frac{14/113660}{}$,
filed	10/24/2013), which application is further identified as Rankin,
Hill & C	Clark LLP Docket No.	TOH-37361

WHEREAS, HONDA MOTOR CO., LTD., a corporation of Japan, and having a place of business at 1-1, Minami-Aoyama 2-chome, Minato-ku, Tokyo 107-8556, JAPAN, hereinafter referred to as "assignee", is desirous of acquiring all right, title, and interest throughout the world in, to, and under said improvements and inventions and patent rights therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said improvements and inventions and all patents, patent applications, patent rights, and inventor's certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions and continuations thereof, all patents which may be granted thereon, all reissues and extensions thereof, all right to sue for past infringement thereunder, all patents which may be granted for said improvements and inventions by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefor, have been and are hereby sold, assigned, transferred, and delivered unto assignee, its successors and assigns; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary, or desirable to secure for or vest in assignee, its successors or assigns, any improvement, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same.

The undersigned hereby grants the firm of Rankin, Hill & Clark LLP the power to insert on this assignment any identification that 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.

PARTENET

REEL: 031473 FRAME: 0032

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

(1)	Inventor Name (sole or joint): <u>Tetsuya OGAWA</u>	·
	Signature: Tossuja Ozaman	
	Today's Date: June 13, 2013	
	Witness: <u>Salashi Samano</u> Witness: <u>Ayatoshi Yokokawa</u>	Satoshi SAWANO
	Witness: <u>Ayatoshi Yokokawa</u>	Ayatoshi YOKOKAWA
	0 0	
(2)	Inventor Name (joint): Keiji TSUKAMOTO	
	Signature: Kip Fulpamoto	·
	Today's Date: June 13, 2013	
	Witness: Saleshi Saurano	Satoshi SAWANO
	Witness: <u>Sateshi Sawano</u> Witness: <u>Matoshi Yokokawa</u>	Ayatoshi YOKOKAWA
(3)	Inventor Name (joint):	Mayaga a a a a a a a a a a a a a a a a a
	Signature:	-
	Today's Date:	
	Witness:	
	Witness:	
(4)	Inventor Name (joint):	
	Signature:	
	Today's Date:	
	Witness:	-
	Witness:	

PATENIT

REEL: 031473 FRAME: 0033