# 503302207 05/12/2015

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
AUDI AG	04/01/2015

### **RECEIVING PARTY DATA**

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City:	AICHI-KEN
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### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	13635425

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	PA-8148/130709.522USPC	
NAME OF SUBMITTER:	DUNCAN STARK	
SIGNATURE:	/Duncan Stark/	
DATE SIGNED:	05/12/2015	

## **Total Attachments: 2**

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PATENT 503302207 REEL: 035615 FRAME: 0407

#### **ASSIGNMENT**

WHEREAS, Toyota Jidosha Kabushiki Kaisha (Toyota) a corporation of Japan having a place of business at 1 Toyota-cho, Toyota-shi, Aichi-ken, Japan 471-8571, entered into several agreements over the course of several years with various United Technologies Corporation entities, the agreements including:

- A Joint Development and Intellectual Property Agreement between Toyota and UTC Fuel Cells, LLC on March 24, 2006;
- A Joint Research and Development Agreement between Toyota and UTC Power Corporation on April 1, 2009;
- A Joint Research and Development Operating Agreement between Toyota and UTC Power Corporation on April 1, 2012, including an amendment effective September 19, 2012;

WHEREAS, these agreements included criteria to identify inventions and patent applications that would be co-owned by Toyota and United Technologies Corporation or one of the United Technologies Corporation entities;

WHEREAS an invention entitled "MODIFICATION TO STAMPABLE FLOWFIELDS TO IMPROVE FLOW DISTRIBUTION IN THE CHANNELS OF PEM FUEL CELLS," as described and claimed in the specification for PCT/US10/34337 filed May 11, 2010, for which an application for United States letters patent was filed on September 15, 2012, and assigned Application No. 13/635,425, was identified as being co-owned by Toyota and United Technologies Corporation under one of the above-referenced agreements;

WHEREAS, Ballard Power Systems Inc., a corporation of Canada having a place of business at 9000 Glenlyon Parkway, Burnaby, BC, Canada, V5J 5J8, entered into a purchase agreement with United Technologies Corporation on April 24, 2014, in which the invention described above was transferred to Ballard Power Systems;

WHEREAS, Audi AG, a corporation of Germany having a place of business at 85045 Ingolstadt, Germany, entered into a purchase agreement with Ballard Power Systems on February 11, 2015, in which the invention described above was transferred to Audi;

WHEREAS, Audi and Toyota desire to perfect the intent of the prior agreements and Toyota is desirous of acquiring an undivided, shared right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

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NOW, THEREFORE, in exchange for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Audi does hereby assign and transfer unto Toyota, an undivided, shared right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions including any extensions or adjustments in term thereof and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to claim priority rights deriving from the PCT application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, and including the right to sue and collect damages for past and present infringement of said letters patent; said invention, application and all letters patent on said invention to be held and enjoyed jointly by Toyota and Audi with their successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by Audi had this assignment, transfer and sale not been made. Audi hereby authorizes and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to Audi and Toyota.

AUDI AG April 1, 2015 Date	No Lulan per
Date	(Signatory Signature)  Richard ZOLLNER,  Head of Patents, Trademarks, Design Protection  (Signatory Printed Name, Title)
April 1, 2015 Date	(Signatory Signature)
	Michael FRITZ. Patents Fuel Cell (Signatory Printed Name, Title)
April 2, 2015  Date	(Signatory Signature)
	Hirotsugu MORIBE (Signatory Printed Name, Title)

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