

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT3253696

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
UNITED TECHNOLOGIES CORPORATION	04/24/2014
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	BALLARD POWER SYSTEMS INC.
<b>Street Address:</b>	9000 GLENLYON PARKWAY
<b>City:</b>	BURNABY, BRITISH COLUMBIA
<b>State/Country:</b>	CANADA
<b>Postal Code:</b>	V5J 5J9
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Patent Number:</b>	8221932
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(202)293-7860
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	202-293-7060
<b>Email:</b>	sughrue@sughrue.com
<b>Correspondent Name:</b>	SUGHRUE MION, PLLC
<b>Address Line 1:</b>	2100 PENNSYLVANIA AVENUE NW
<b>Address Line 2:</b>	SUITE 800
<b>Address Line 4:</b>	WASHINGTON, D.C. 20037
<b>ATTORNEY DOCKET NUMBER:</b>	Q125089
<b>NAME OF SUBMITTER:</b>	GUDRUN HARMON ASST. TO WILLIAM H. MANDIR
<b>SIGNATURE:</b>	/GUDRUN HARMON/
<b>DATE SIGNED:</b>	03/06/2015
<b>Total Attachments: 4</b>	
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**Exhibit C**  
**PATENT RIGHTS ASSIGNMENT**

This PATENT RIGHTS ASSIGNMENT is entered into as of the 24th day of April, 2014, by and between UNITED TECHNOLOGIES CORPORATION, a corporation organized and existing under the laws of the state of Delaware and having an office and place of business at One Financial Plaza, United Technologies Building, Hartford, CT 06101 ("UTC" or "Assignor") and BALLARD POWER SYSTEMS INC., a corporation organized and existing under the federal laws of Canada and having an office and place of business at 9000 Glenlyon Parkway, Burnaby, British Columbia V5J 5J9 ("Ballard" or "Assignee").

WHEREAS, as of the date of this Assignment, UTC and Ballard have entered into a TECHNOLOGY PORTFOLIO PURCHASE AGREEMENT dated April 24, 2014 ("Purchase Agreement") pursuant to which UTC agreed to sell certain patents and patent applications to Ballard. Assignment of these certain patents and patent applications from UTC to Ballard is a material component of transactions contemplated by the Purchase Agreement. UTC and Ballard agreed that UTC would assign and transfer the certain patents and patent applications, including technical data embodied in these patents and patent applications. Accordingly, Assignor desires to assign and transfer to Assignee the certain patents and patent applications, including technical data embodied in these patents and patent applications (Patent Rights) as set forth on Schedule A, which is attached to this Assignment.


NOW, THEREFORE, in exchange for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR hereby assigns and transfers unto the ASSIGNEE, the entire right, title and interest in and to the Patent Rights, including all inventions, applications and any and all letters patents which may be granted for the Patent Rights 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, reexaminations, continuations-in-part, and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from the United States application to which the 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 the letters patent; the Patent Rights, inventions, applications and all letters patent on the inventions to be held and enjoyed by ASSIGNEE and its 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 ASSIGNOR had this assignment, transfer and sale not been made. ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue all letters patent on the inventions to ASSIGNEE. ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on the inventions, for litigation regarding the letters patent, or for the purpose of protecting title to the inventions or letters patent therefor.

ASSIGNOR agrees to execute and cause to be executed, at the request of the ASSIGNEE, all assignments, powers of attorney, and other papers as may be reasonably necessary to enable Assignee to obtain or maintain the Patent Rights.

This Assignment is effective as of April, 24, 2014

**ASSIGNOR:**

**United Technologies Corp.**



Date: April 24, 2014

Name: Kelly A. Romano

Title: VP, Business Development

**ASSIGNEE:**

**Ballard Power Systems Inc.**



Date: April 24, 2014

Name: John Sheridan

Title: President and chief executive officer

Schedule A

APOLLO NUMBER	FILE NUMBER	TITLE	MATTER TYPE	COUNTRY	STATUS	FORMATTED SERIAL NUMBER	DATE FILED	PUBLICATION NUMBER	FORMATTED PATENT NUMBER	ISSUE DATE
158	PA-0008390-WO	PROTON EXCHANGE MATERIAL AND METHOD THEREFOR	Utility - ORG	WO	Closed	PCT/US2011/020806	Jan 11, 2011	2012/096653		
159	PA-0008400-JP	HYDRATING A FUEL CELL	Utility - NSPCT	JP	Pending	2013-527046	Aug 31, 2010			
160	PA-0008400-US	HYDRATING A FUEL CELL	Utility - NSPCT	US	Pending	13/818,873	Aug 31, 2010	US20130149619		
161	PA-0008837-DE	PLATINUM NANOPARTICLES HAVING HOLLOW SKELETAL STRUCTURES AND METHODS OF MAKING	Utility - NSPCT	DE	Pending	11201000526 1.1	Feb 12, 2010	112010005261		
162	PA-0008837-IN	PLATINUM NANOPARTICLES HAVING HOLLOW SKELETAL STRUCTURES AND METHODS OF MAKING	Utility - NSPCT	IN	Pending	6287/DELNP/2 012	Feb 12, 2010			
163	PA-0008837-US	PLATINUM NANOPARTICLES HAVING HOLLOW SKELETAL STRUCTURES AND METHODS OF MAKING	Utility - NSPCT	US	Pending	13/578,039	Feb 12, 2010	US-2012-0308916-A1		
656	PA-0009174-CN	Fuel Cell Seal	Utility - NSPCT	CN	Pending	20118006609 0.9	Jan 28, 2011	103329326		
657	PA-0009174-EP	Fuel Cell Seal	Utility - NSPCT	EP	Pending	11 857 329.4	Jan 28, 2011	2668689		
658	PA-0009174-JP	Fuel Cell Seal	Utility - NSPCT	JP	Pending	2013-551948	Jan 28, 2011			
659	PA-0009174-KR	Fuel Cell Seal	Utility - NSPCT	KR	Pending	10-2013-7016348	Jan 28, 2011			
660	PA-0009174-US	Fuel Cell Seal	Utility - NSPCT	US	Pending	13/981,381	Jul 24, 2013			
164	PA-0009174-WO	Fuel Cell Seal	Utility - ORG	WO	Closed	PCT/US11/228 01	Jan 28, 2011			
165	PA-0009239-US	Fuel Cell Water Management Arrangement	Utility - NSPCT	US	Pending	13/641,723	Oct 17, 2012	US-2013-0034798-A1		
166	PA-0009387-US	Fuel Cell Repeater UnitPCT	Utility - NSPCT	US	Pending	12/679,772	Oct 22, 2008	US-2010-0248065-A1		
167	PA-0009387-US-AA	Fuel Cell Repeater Unit	Utility - CIP	US	Issued	12/770,032	Apr 29, 2010	+010-0209800-A1	8,574,782	Nov 5, 2013
661	PA-0009387-US-AB	Fuel Cell Repeater Unit	Utility - DIV	US	Pending	13/942,763	Jul 16, 2013	US-2013-0302716-A1		
168	PA-0009499-US	Boron-Doped Diamond Coated Carbon Catalyst Support	Utility - NSPCT	US	Pending	13/148,558	Feb 10, 2009	US-2012-0015284-A1		
169	PA-0009667-US	MULTIPLE TRANSITION FLOW FIELD AND METHOD	Utility - NSPCT	US	Allowed	13/143,796	Jul 8, 2011	US-2011-0269055-A1		
170	PA-0009975-DE	APPLYING A SEAL TO A FUEL CELL COMPONENT	Utility - NSPCT	DE	Pending	11201000555 1.3	May 12, 2010			
171	PA-0009975-IN	APPLYING A SEAL TO A FUEL CELL COMPONENT	Utility - NSPCT	IN	Pending	8237/DELNP/2 012	May 12, 2010			
172	PA-0009975-US	APPLYING A SEAL TO A FUEL CELL COMPONENT	Utility - NSPCT	US	Pending	13/641,132	May 12, 2010	US-2013-0052565-A1		
662	PA-0010234-EP	Large electric power generators with improved efficiency	Utility - NSPCT	EP	Pending	10861278.9	Dec 27, 2010	2659574		
663	PA-0010234-JP	Large electric power generators with improved efficiency	Utility - NSPCT	JP	Pending	2013-547407	Dec 27, 2010			
664	PA-0010234-KR	Large electric power generators with improved efficiency	Utility - NSPCT	KR	Pending	10-2013-7013476	Dec 27, 2010			
665	PA-0010234-US	Cooling Arrangement Using An Electrochemical Cell	Utility - NSPCT	US	Pending	13/991,789	Jun 5, 2013			
173	PA-0010234-WO	Large electric power generators with improved efficiency	Utility - ORG	WO	Closed	PCT/US10/621 32	Dec 27, 2010			
666	PA-0010274-CN	Fuel Cell Power Plant Control	Utility - ORG	CN	Pending	20118006967 1.8	Sep 27, 2013	103597419		
667	PA-0010274-EP	Fuel Cell Power Plant Control	Utility - ORG	EP	Pending	11862396.6	Mar 29, 2011	2691828		
668	PA-0010274-IN	Fuel Cell Power Plant Control	Utility - ORG	IN	Pending	5794/DELNP/2 013	Mar 29, 2011			
669	PA-0010274-JP	Fuel Cell Power Plant Control	Utility - ORG	JP	Pending	2014-502521	Mar 29, 2011			
670	PA-0010274-KR	Fuel Cell Power Plant Control	Utility - ORG	KR	Pending	10-2013-7020542	Mar 29, 2011			
671	PA-0010274-US	Fuel Cell Power Plant Control	Utility - ORG	US	Pending	14/005,762	Sep 17, 2013			
174	PA-0010274-WO	Fuel Cell Power Plant Control	Utility - ORG	WO	Pending	PCT/US11/302 42	Mar 29, 2011			
175	PA-0010289-US	FUEL CELL	Utility - NSPCT	US	Issued	13/145,962	Jan 20, 2010	US-2012-0003562-A1	8,221,932	Jul 17, 2012
176	PA-0010420-DE	SUPPORTED CATALYST	Utility - NSPCT	DE	Pending	11200900545 0.1	Dec 17, 2009			
177	PA-0010420-IN	SUPPORTED CATALYST	Utility - NSPCT	IN	Pending	3320/DELNP/2 012	Dec 17, 2009			
178	PA-0010420-JP	SUPPORTED CATALYST	Utility - NSPCT	JP	Pending	2012-544458	Dec 17, 2009			

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RECORDED: 03/06/2015

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