FORM PTO-1595 (Modified) (Rev. 03-09) OMB No. 0651-0027 (exp.3/31/2009) P08/REV06 09-18-2009

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`	the Director of the United States Paten,	

9 .... attached documents or the new address(es) below.

Docket No.: C-3723A

1. Name of conveying party(ies): United Technologies Corporation	2. Name and address of receiving party(ies):  Name: UTC Power Corporation		
	Internal Address: Legal Dept., Mail Stop 601-03		
Additional names(s) of conveying party(ies) attached?			
3. Nature of conveyance/Execution Date(s):  Execution Date(s): May 20, 2008	Street Address: 195 Governor's Highway		
✓ Assignment			
☐ Security Agreement ☐ Change of Name	City: South Windsor		
Joint Research Agreement	State: Connecticut		
☐ Government Interest Assignment	Country: United States of America ZIP: 06074		
	Country: Office States of America ZIP: 00074		
☐ Other	Additional name(s) & address(es) attached?   Yes   No		
4. Application or patent numbers(s):	$\square$ This document is being filed together with a new application		
A. Patent Application No.(s)	B. Patent No.(s)		
USSN 11/712,200	SEP 17		
Additional numbers atta  5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents in 1		
Name: Andrew Gathy	7. Total fee (37 CFR 1.21(h) & 3.41): 40.00		
Internal Address: Legal Dept., Mail Stop 601-03			
Street Address: 195 Governor's Highway	<ul><li>☒ Authorized to be charged to deposit account</li><li>☐ Enclosed</li><li>☐ None required (government interest not affecting title)</li></ul>		
City: South Windsor	8. Payment Information:		
State: CT ZIP: 06074	6. Fayment information.		
Phone Number: (860) 727-2153			
Fax Number: (860) 727-2399	Deposit Account Number 50-1307		
Email Address:	Authorized User Name Stephen A. Schneeberger		
9. Signature:	09/17/2009 DRYRNE 00000014 501307 11712200 01 FC:8021 Squarpher 14, 2009 Date		
Stephen A. Schneeberger	Total number of pages including cover 3		
Name of Person Signing	sheet, attachments, and document:		

Documents to be recorded (including cover sheet) should be faxed to (571)273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

## **ASSIGNMENT**

United Technologies Corporation of Hartford, Connecticut, in consideration of One Dollar (\$1.00) and other good and valuable consideration, hereby transfers and assigns to UTC Power Corporation of South Windsor, Connecticut, a corporation of the State of Delaware ("Assignee") all right and title, and interest in and to the following United States and/or PCT International patent applications:

PCT International Application Number: PCT/US2005/047012

Filing Date: 12/23/2005

UTCP Attorney Docket No.: PA-079.03221 WO

Title: Power Plant with Membrane Water Gas Shift Reactor System

Inventor(s): Mallika Gummalla; Thomas Henry Vanderspurt; Ying She; Zissis Dardas; and

Benoit Olsommer

PCT International Application Number: PCT/US2005/047045

Filing Date: 12/23/2005

UTCP Attorney Docket No.: PA-079.03723 WO

Title: Durable Pd-Based Alloy and Hydrogen Generation Membrane Thereof

Inventors: Raymond C. Benn; Susanne Marie Opalka; and Thomas Henry Vanderspurt

United States Application Number: 11/712,200

Filing Date: 02/28/2007

UTCP Attorney Docket No.: PA-079.03723 US-A (C-I-P of PA-079.03723 WO) Title: Durable Pd-Based Alloy and Hydrogen Generation Membrane Thereof

Inventors: Raymond C. Benn; Susanne Marie Opalka; and Thomas Henry Vanderspurt

PCT International Application Number: PCT/US2007/005548

Filing Date: 03/02/2007

UTCP Attorney Docket No.: PA-079.03723 WO-A

Title: Durable Pd-Based Alloy and Hydrogen Generation Membrane Thereof

Inventors: Raymond C. Benn; Susanne Marie Opalka; and Thomas Henry Vanderspurt

PCT International Application Number: PCT/US2005/047047

Filing Date: 12/23/2005

UTCP Attorney Docket No.: PA-079.03724 WO

Title: Composite Palladium Membrane Having Long-Term Stability for Hydrogen Separation Inventor(s): Zissis Dardas; Thomas Henry Vanderspurt; Ying She; Jeam Yamanis; and Craig

Walker

PCT International Application Number: PCT/US2006/037934

Filing Date: 09/28/2006

UTCP Attorney Docket No.: PA-079.03725 WO

Title: Palladium Membrane Having Improved H2-Permeance, and Method of Making

Inventor(s): Thomas Henry Vanderspurt; Ying She; Zissis Dardas; Craig Walker; and James

D. MacLeod

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PATENT REEL: 023256 FRAME: 0845 This Assignment includes the entire right, title, and interest in and to the inventions described in such respective patent applications in any form or embodiment thereof; patent applications filed in any foreign country based thereon; patent applications based thereon filed under the provisions of the International Treaty; any and all patents or reissues or extensions thereof to be obtained in this or any foreign country upon said invention or inventions and any divisional, continuation, continuation-in-part or substitute applications which have been filed or may be filed upon said invention or inventions in this or any foreign country; and the undersigned hereby authorizes and requests the issuing authority to issue any and all patents on said patent application or patent applications to said Assignee or its successors and assigns.

United Technologies Corporation One Financial Plaza Hartford, Connecticut 06101

Gregory R. Stephenson

Assistant Secretary

RECORDED: 09/17/2009

**Printed Name** 

Title

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