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Security Agreement Change of Name	City: East Hartford	
Joint Research Agreement	State/Prov.: CT Postal Code: 06108	
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Executive Order 9424, Confirmatory License		
Other:	Additional name(s) & address(es): Yes X No	
4. Application or patent number(s): Thi A. Patent Application No.(s) USSN 12/311,294	B. Patent No.(s) B. Patent No.(s) B. Patent No.(s) B. Patent No.(s) B. Patent No.(s) B. Patent No.(s) B. Patent No.(s) C. Received B. Patent No.(s)	
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Name: Gregory R. Stephenson		
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Email Address: stephegr@ytrc.utc.com	Addivinged Oberhalisterer Stehnen anseinteenerger	
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ASSIGNMENT

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

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:

United States Patent Application Serial No.: 12/311,294 Filing Date: 3/25/2009 UTC Attorney Docket No.: PA-079-03725-US 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

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-inpart 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.

UTC Power Corporation 195 Governor's Highway South Windsor, CT 06074

Signature

Michael O. Brown Printed Name

Vice President and Secretary Title

Jelle 26, 2011

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