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To the Director of the U.S. Patent and Trademark Office, send all correspondence and documents or the new address(es) below.

6-25-08

1. Name of conveying party(ies)

Michael L. Perry & Robert M. Darling

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)

Name: UTC Fuel Cells, LLC

Internal Address: _____

Street Address: 195 Governor's Highway

City: South Windsor

State: CT

Country: USA

Zip: 06074

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) 1/26/06 (RMD); 1/27/06 (MLP)

- Assignment Merger
- Security Agreement Change of Name
- Joint Research Agreement
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other _____

4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)

International Application No. PCT/US2005/047494

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address to whom correspondence concerning document should be mailed:

Name: Robert H. Kelly

Internal Address: UTC Power Corporation

Intellectual Property Department, MS 601-03

Street Address: 195 Governor's Highway

City: South Windsor

State: CT

Zip: 06074

Phone Number: 860-727-2160

Fax Number: 860-727-2399

Email Address: robert.kelly@utcpower.com

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers _____

Expiration Date _____

(Order No. C-3774)

b. Deposit Account Number 50-1307

Authorized User Name M. P. Williams

9. Signature:

M. P. Williams
Signature

M. P. Williams

Name of Person Signing

07/01/2008 DBYRNE 0000007 501307 12087808

01 FC:0021

6/25/08

40.00

Total number of pages including cover sheet, attachments, and documents:

3

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, V.A. 22313-1450

PATENT
REEL: 021183 FRAME: 0193

ASSIGNMENT

12/087088

WHEREAS, We, Michael L. Perry of 131 Bluff Point Road, South Glastonbury, CT 06073, and Robert M. Darling of 301 Abbe Road Extension, South Windsor, CT 06074, both USA, have invented certain improvements in **CIRCULATION OF GAS-ENTRAINED FUEL CELL COOLANT**, identified as Attorney Docket No. C-3774 and described in a patent application executed by the undersigned on the dates set after the signature(s) hereto, being owner(s) of all right, title and interest in and to said application and in and to any invention described therein, free from all prior assignments, agreements, licenses, mortgages, or other encumbrances whatsoever, and having full right to convey the entire interest both legal and equitable herein assigned; and

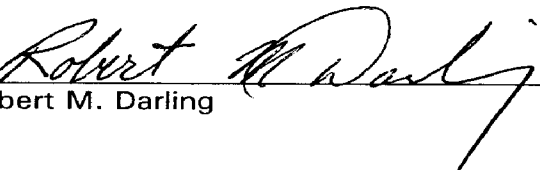
WHEREAS, UTC Fuel Cells, LLC of South Windsor, Connecticut, a limited liability company of the State of Delaware (assignee) is desirous of acquiring the entire right, title and interest in and to said invention or inventions and any and all patents to be obtained therefor;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged by the undersigned, the undersigned does (do) hereby sell, assign, transfer and set over unto said assignee, its successors and assigns, the entire right, title and interest in and to said invention or inventions, as described in the aforesaid application, in any form or embodiment thereof, and in and to the aforesaid application; and in and to any application filed in any foreign country based thereon, including the right to file said foreign applications under the provisions of the International Convention; also the entire right, title and interest in and to 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 may be filed upon said invention or inventions in this or any foreign country; and the undersigned hereby authorize(s) and request(s) the issuing authority to issue any and all patents on said application or applications to said assignee or its successors and assigns.

The undersigned further agree(s), without any further payment or compensation by said assignee or its successors and assigns, to communicate to said assignee, its representatives or agents or its successors and assigns, any facts relating to said invention or inventions including evidence for interference purposes or for other legal proceedings whenever requested; testify in any interference or other legal proceedings, whenever requested; execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective; and generally do everything possible to aid said assignee, its successors or assigns and nominees to obtain and enforce proper patent protection for said invention or inventions in this or any foreign country.

IN TESTIMONY WHEREOF, the undersigned has(have) hereunto set his(their) hand(s) and seal(s) on the date after his(their) signature(s).

(L.S.)  January 27, 2006
Michael L. Perry

(L.S.)  January 26, 2006
Robert M. Darling

State of Connecticut) ss: South Windsor
County of Hartford)

On this 27th day of January, 2006 before me personally appeared Michael L. Perry to me personally known, and known to me to be the person who signed the foregoing assignment, and acknowledged the signing of same as his free act and deed.

Darlene S. Sutton

Notary Public

My Commission Expires: **DARLENE S. SUTTON**
Commissioner of the Superior Court **NOTARY PUBLIC**

My Commission Expires May 31, 2007

SEAL

State of Connecticut) ss: South Windsor
County of Hartford)

On this 26th day of January, 2006 before me personally appeared Robert M. Darling to me personally known, and known to me to be the person who signed the foregoing assignment, and acknowledged the signing of same as his free act and deed.

Darlene S. Sutton

Notary Public

My Commission Expires: **DARLENE S. SUTTON**
Commissioner of the Superior Court **NOTARY PUBLIC**

My Commission Expires May 31, 2007

SEAL

PATENT

RECORDED: 06/25/2008

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