| OTP & S  | Docket No.: PUG.0100US (914a)  |
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| FORM PTO-1595 (Modified) (Rev. 03-01) OMB No. 0651-0027 (exp.5/31/202) POBA/REV03  RECOF POBA/REV03  | 2-06-2003  U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office                                   |
| Tab settings → →  To the Honorable Commissioner of Patents and T   | 02358112 original documents or copy thereof.   |
| 1. Name of conveying party(ies): Michael M. Walsh Richard G. Betzwieser Karl F. Knapp  | 2. Name and address of receiving party(ies):  Name: Plug Power Inc.  Address: 968 Albany-Shaker Road |
| Additional names(s) of conveying party(ies)  |  |
| 3. Nature of conveyance:   |  |
| 🛮 Assignment 🗀 Merger  |  |
| ☐ Security Agreement ☐ Change of Name  | City: Latham State/Prov.: NY   |
| ☐ Other  | Country: USA ZIP: 12110  |
| Execution Date: January 22, 2003 and January 24, 2003  | Additional name(s) & address(es) ☐ Yes ☒ No  |
| 4. Application number(s) or patent numbers(s):  If this document is being filed together with a new application,   | the execution date of the application is:  |
| Patent Application No. Filing date   | B. Patent No.(s)   |
| 10/264,646 October 4, 2002   |  |
| Additional numbers   | ☐ Yes ☒ No   |
| 5. Name and address of party to whom correspondence<br>concerning document should be mailed:   | 6. Total number of applications and patents involved:  |
| Name: Fred G. Pruner, Jr.  | 7. Total fee (37 CFR 3.41):\$ 40.00  |
| Registration No. 40,779  Address: Trop, Pruner & Hu, P.C.  | Enclosed - Any excess or insufficiency should be credited or debited to deposit account              |
| 8554 Katy Freeway, Suite 100   | ☐ Authorized to be charged to deposit account  |
|  | 8. Deposit account number:   |
| City: Houston State/Prov.: Texas   | 20-1504 21906  |
| Country: USA ZIP: 77024  | PATENT TRADEMARK OFFICE  (Attach duplicate copy of this page if paying by deposit account)           |
| 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. |  |
| Fred G. Pruner, Jr.  Name of Person Signing  | January 27, 2003   |
| Total number of pages including of Mail documents to be recorded with  | cover street, attachments, and   |
| Commissioner of Patents & T<br>Washington,   | rademarks, Box Assignments   |

**REEL: 013717 FRAME: 0464** 

## ASSIGNMENT

WHEREAS, We, MICHAEL M. WALSH, RICHARD G. BETZWIESER and KARL F. KNAPP, are the joint inventors of "ARCHITECTED FUEL CELL SYSTEM FOR MODULAR APPLICATION" application for United States Letters Patent Serial No. 10/264,646, filed on October 4, 2002; and

WHEREAS, PLUG POWER INC., a corporation created and existing under and by virtue of the laws of the State of Delaware, is desirous of acquiring the entire right, title and interest in and to the aforesaid invention throughout the world, and all right, title and interest in, to and under any and all Letters Patent of the United States and all other countries throughout the world;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we hereby sell, assign, transfer and set over to PLUG POWER INC., all right, title and interest in and to the said invention throughout the world, and said application for U.S. Letters Patent, and any and all divisions, continuations, and reissues thereof, and any and all Letters Patent of the United States and foreign countries which may be granted therefor, the same to be held and enjoyed by PLUG POWER INC. for its own use and benefit, and for the use and benefit of its successors, assigns, or other legal representatives, to the end of the term or terms for which said Letters Patent of the United States or foreign countries are or may be granted or reissued, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made.

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States on said invention or resulting from said application and from any and all divisions, continuations, and reissues thereof, to PLUG POWER INC., as assignee of our entire interest, and hereby covenant that we have the full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith.

And we further hereby covenant and agree that we will, at any time, upon request, execute and deliver any and all papers that may be necessary or desirable to perfect the title of said invention and to such Letters Patent as may be granted therefor, to PLUG POWER INC., its successors, assigns, or other legal representatives and that if PLUG POWER INC., its successors, assigns or other legal representatives shall desire to file any divisional or continuation applications or to secure a reissue of such Letters Patent, or to file a disclaimer relating thereto, we will upon request, sign all papers, make all rightful oaths and do all lawful acts requisite for the filing of such divisional or continuation application, or such application for reissue and the procuring thereof, and for the filing of such disclaimer, without further compensation but at the expense of said assignee, its successors, or other legal representatives.

PATENT REEL: 013717 FRAME: 0465 And we do further covenant and agree that we will, at any time upon request, communicate to PLUG POWER INC., its successors, assigns or other legal representatives, such facts relating to said invention and Letters Patent or the file history thereof as may be known to us, and testify as to the same in any interference or other litigation when requested so to do, without further compensation but at the expense of said assignee, its successors, or other legal representatives.

EXECUTED THIS 22 day of JANUARY , 2003.

Name: MICHAEL M. WALSH

STATE OF NEW YORK

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COUNTY OF ALBANY

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BEFORE ME, the undersigned authority, on this day personally appeared MICHAEL M. WALSH, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND and seal of office this 23°day of 1000, 2002.

Notary Public in and for the State of New York

KATHLEEN R. PETRUCCO Notary Public, State Of New York No. 4912848

Qualified In Saratoga County
Commission Expires November 16, 20 05

PATENT REEL: 013717 FRAME: 0466

| EXECUTED THIS 24 day of JANUARY, 2007.  Name: RICHARD G. BETZWIESER  |  |  |
|--|--|--|
| STATE OF NEW YORK  | §<br>§<br>&  |  |
| COUNTY OF ALBANY   | §<br>§   |  |
| BEFORE ME, the undersigned authority, on this day personally appeared <b>RICHARD G. BETZWIESER</b> , known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed. |  |  |
| GIVEN UNDER MY HAND and seal of office this 34 day of, 2002.   |  |  |
| Notary Public in and for the State of New York Notary Public, State Of New York No. 4912848 Qualified In Saratoga County Commission Expires November 16, 20  EXECUTED THIS 244 day of  |  |  |
| STATE OF NEW YORK  | §<br>§<br>§  |  |
| COUNTY OF ALBANY   | §<br>§   |  |
| F. KNAPP, known to me to be the  | ed authority, on this day personally appeared <b>KARL</b> person whose name is subscribed to the foregoing ne that he executed the same for the purposes and |  |
| GIVEN UNDER MY HAND ar   | nd seal of office this 24th day of <u>Jan</u> , 20023  |  |

**RECORDED: 02/05/2003** 

Notary Public in and for the State of New York

KATHLEEN R. PETRUCCO
Notary Public, State Of New York
No. 4912848
Qualified In Saratoga County
Commission Expires November 16, 20
PATENT

**REEL: 013717 FRAME: 0467**