### PATENT ASSIGNMENT

Electronic Version v07 Stylesheet Version v02

| SUBMISSION TYPE:      | NEW ASSIGNMENT                    |
|-----------------------|-----------------------------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT OF ASSIGNOR'S INTEREST |

### **CONVEYING PARTY DATA**

| Name               | Execution Date |  |
|--------------------|----------------|--|
| John Zagaja        | 2004-04-07     |  |
| Lawrence Moulthrop | 2004-04-07     |  |
| Trent Molter       | 2004-04-07     |  |
| William Smith      | 2004-04-08     |  |

### **RECEIVING PARTY DATA**

| Name                  | Street Address      | Internal Address | City        | State/Country | Postal<br>Code |
|-----------------------|---------------------|------------------|-------------|---------------|----------------|
| Proton Energy Systems | 10 Technology Drive |                  | Wallingford | CONNECTICUT   | 06492          |

#### PROPERTY NUMBERS Total: 1

| Property Type      | Number   |  |
|--------------------|----------|--|
| Application Number | 10605286 |  |

#### **CORRESPONDENCE DATA**

**FAX NUMBER: 2036782276** 

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

When the customer number has been provided, the Office of Public Records will obtain the correspondence data from the official record on file at the USPTO.

**CUSTOMER NUMBER: 031661** 

| NAME OF PERSON SIGNING: | Dave Christensen |
|-------------------------|------------------|
| DATE SIGNED:            | 2004-05-10       |

Total Attachments: 6

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DSC-02023C

### <u>ASSIGNMENT</u>

WHEREAS We, John Zagaja of 23 Alderman Lane in the town of East Granby in the State of Connecticut; Trent Molter of 114 Harvest Lane in the town of Glastonbury in the State of Connecticut; Lawrence Moulthrop of 244 Carriage Way in the town of Windsor in the State of Connecticut; and, William Smith of 478 Halladay Avenue in the town Suffield in the State of Connecticut (hereinafter referred to as "ASSIGNORS") have invented certain new and useful improvements in:

# HYDROGEN GENERATION APPARATUS FOR INTERNAL COMBUSTION ENGINE AND METHOD THEREOF

and for which We am about to file an application for Letters Patent of the United States;

AND WHEREAS, Proton Energy Systems, Inc., (hereinafter referred to as "ASSIGNEE"), a corporation organized and existing under the laws of the State of Delaware, having a place of business at 10 Technology Drive, Wallingford, Connecticut 06492, is desirous of acquiring an interest in the United States and all foreign countries, in and to the said invention and Letters Patent to be obtained therefor;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration, the receipt of which is hereby acknowledged, We, the said ASSIGNORS, have assigned and transferred, and hereby assign and transfer unto the said ASSIGNEE, the entire right, title and interest in and to said invention in the United States and in all foreign countries, including priority rights, as fully set forth and described in said application; and We do hereby authorize and request the Commissioner of Patents to issue said Letters Patent on said application, and any and all Letters Patent that may be issued upon any and all revivals, refilings, continuations, continuations-in-part, divisions and reissues thereof, to the said ASSIGNEE, an assignee of the entire right, title and interest in and to the same, for the sole use and behoof of ASSIGNEE, its successors and assigns; and We do hereby agree that the said ASSIGNEE, may apply for foreign Letters Patent on said invention and that We will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by the said ASSIGNEE, its successors or assigns, and that We will, at the cost and expense of the said ASSIGNEE fully assist and cooperate in all matters in connection with the United States and foreign applications and patents issuing thereon.

The undersigned declare that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

| Date: 47/04  |  | L.S. |
|--------------|--|------|
|              | John Zagaja                                    |      |
| Date;        |  | L.S. |
| Date: 4/7/04 | Trent Molter  Aurone Mould  Lawrence Moulthrop | L.S. |
| Date:        | ( Lawrence Moulthrop                           | L.S. |
| Date         | William Smith                                  | L,D. |

DSC-02023C

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| Date:  |                    | L.S.      |
|--------|--------------------|-----------|
| 417/09 | John Zagaja        | L.S.      |
| Date:/ | Trent Molter       | U.,i3.    |
| Date:  | T M                | L.S.      |
|        | Lawrence Moulthrop | ,<br>T (1 |
| Date:  | William Smith      | L.S.      |

DSC-02023C

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| Date: |                    | L.S |
|-------|--------------------|-----|
|       | John Zagaja        |     |
| Date: |                    | L.S |
|       | Trent Molter       |     |
| Date: |                    | L.S |
| ·     | Lawrence Moulthrop | ~_/ |
| Date: | Mally I med        | L.S |
|       | William Smith      |     |