

PATENTS ONLY

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of Conveying party(ies):

FUTURE ENERGY GMBH (their undivided 50%)

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

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other _____

Execution Date: October 10, 2006

2. Name and address of receiving party(ies):

Name: Siemens Fuel Gasification Technology GmbHStreet Address: Halsbrücker Strasse 34D-09599 Freiburg, GermanyAdditional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

Serial No. 11/349,883, filed February 8, 2006;
Serial No. 11/355,761, filed February 16, 2006;
Serial No. 11/355,773, filed February 16, 2006;
Serial No. 11/359,608, filed February 22, 2006;
Serial No. 11/370,075, filed March 7, 2006;
Serial No. 11/371,968, filed March 9, 2006; and
Serial No. 11/510,455, filed August 25, 2006.Additional numbers attached? ☐ Yes ☒ No

B. Patent No.(s)

5. Name and address of party to whom correspondence should be mailed:

Name: Collard & Roe, P.C.

Internal Address: _____

Street Address: 1077 Northern BoulevardCity: Roslyn State: NY ZIP: 115766. Total number of applications and patents involved: 77. Total fee (37 CFR 3.41): \$ 280.00☐ Enclosed☒ Authorized to be charged to deposit account8. Deposit account number: 03-2468

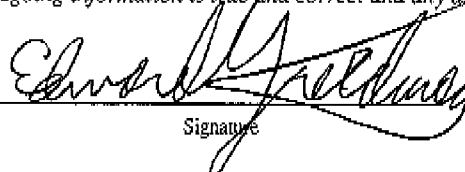
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9. Statement and Signature

*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.*Edward R. Freedman

Name of Person Signing



Signature

November 7, 2006

Date

ASSIGNMENT OF U.S. PATENT APPLICATIONS

WHEREAS, FUTURE ENERGY GMBH, of Freiburg, Germany (hereinafter referred to as "ASSIGNOR"), is the owner of an undivided 50% of the right, title and interest of the following US patent applications:

Ser. No. 11/349,883, filed February 8, 2006;
Ser. No. 11/355,761, filed February 16, 2006;
Ser. No. 11/355,773, filed February 16, 2006;
Ser. No. 11/359,608, filed February 22, 2006;
Ser. No. 11/370,075, filed March 7, 2006;
Ser. No. 11/371,968, filed March 9, 2006; and
Ser. No. 11/510,455, filed August 25, 2006.

WHEREAS, **Siemens Fuel Gasification Technology GmbH**, having an address of Halsbrücker Strasse 34, D-09599 Freiburg, Germany (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the undivided 50% of the right, title and interest of said patent applications, and the inventions covered thereby, presently owned by ASSIGNOR;

NOW, THEREFORE, in consideration of ONE DOLLAR (\$1.00) and/or other good and valuable consideration, the receipt of which is hereby acknowledged, the ASSIGNOR, by these presents, does sell, assign, and transfer unto ASSIGNEE, its undivided 50% each of its right, title and interest of its full and undivided right in and to said patent applications, and the inventions covered thereby, said inventions and subsequent patents to be held and enjoyed to the extent of the interest hereby assigned, by ASSIGNEE for its own use and enjoyment and that of its legal representatives, and assigns to the full end of the terms of said applications and subsequent patents, as fully and

entirely as the same would have been held by ASSIGNOR, had this assignment and sale not been made.

FUTURE ENERGY GMBH

by: 

Name: DR. MANFRED SCHINDLER

Title: MANAGING DIRECTOR

Date: OCT 10, 06

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