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FORM PTO-159
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U.S. DEPARTMENT OF COMMERCE
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103182096

ached original documents or copy thereof.

1. Name of Conveying party(ies):

Manfred SCHINGNITZ, Bernd HOLLE, and
Norbert FISCHER

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

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

Name: Future Energy GmbH

Street Address: Halsbrücker Strasse 34

D-09599 Freiberg, Germany

and

Name: Manfred SCHINGNITZ

Street Address: Ledeburstrasse 6

D-09599 Freiberg, Germany

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



3. Nature of conveyance:

Assignment Merger

Security Agreement Change of Name

Other _____

Execution Date: January 20, 2006, January 20, 2006, and
January 26, 2006 respectively

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: January 20, 2006, January 20, 2006,
and January 26, 2006 respectively

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: Collard & Roe, P.C.

Internal Address: _____

Street Address: 1077 Northern Boulevard

City: Roslyn State: NY ZIP: 11576

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$ 40.00

Enclosed

Authorized to be charged to deposit account

8. Deposit account number: 03-2468

(Attach duplicate copy of this page if paying by deposit account)

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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.*

Elizabeth Collard Richter

Name of Person Signing

Signature

February 16, 2006

Date

Total number of pages including cover sheet, attachments, and document: 2

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

name and address of assignee
Future Energy GmbH and Manfred Schingnitz
Halsbrücker Strasse 34 Ledeburstrasse 6
D-09599 Freiberg, Germany D-09599 Freiberg, Germany

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to

title of invention
METHOD AND DEVICE FOR PRODUCING SYNTHESIS GASES BY PARTIAL OXIDATION OF SLURRIES PREPARED FROM FUELS CONTAINING ASH AND FULL QUENCHING OF THE CRUDE GAS

as set forth in his United States Patent Application

check one
 executed concurrently herewith
 executed on _____
 Serial No. _____ filed _____

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees that at any time upon request of said ASSIGNEE, its successors, legal representatives or assigns he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of COLLARD & ROE, P.C., 1077 Northern Boulevard, Roslyn, New York 11576, U.S.A., the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

names and signatures of inventors
Manfred Schingnitz
Name: Manfred SCHINGNITZ
Date: 20.07.06

Bernd Holle
Name: Bernd HOLLE
Date: 20.07.06

Norbert Fischer
Name: Norbert FISCHER
Date: 26.07.06