Form **PTO-1595** 

1. Name of conveying party(ادع).

**Gerhard SCHMITT** 

08-24-2000



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'ER SHEET

U.S. Department of Commerce

534 Rec'd PCT/PTO tenter Trademay Office

the attached original documents or copy(ies) thereof

.e and address of receiving party(ies):

METALLGESELLSCHAFT AKTIENGESELLSCHAFT

**BOCKENHEIMER LANDSTRASSE 73 - 77** D-60325 FRANKFURT/MAIN **GERMANY** 

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

- 3. Nature of conveyance:
  - ✓ Assignment
- Merger
- Security Agreement
- Change of Name
- Other

Execution Date: 21 July 2000

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

- 4. Application number(s) or patent number(s): Application number(s) or patent number(s): Off 60 1377

  If this document is being filed with a new application, the execution date of the application is: 21 July 2000
- A. Patent Application No(s).

US Phase of PCT/EP99/06584 Filed concurrently herewith

B: Patent No(s).

Additional numbers attached? No

- 5. Name and address of party to whom correspondence concerning document should be mailed:
  - The Firm of Karl F. Ross P.C. **Customer Number 000535** 5676 Riverdale Avenue Box 900 Riverdale (Bronx), NY 10471-0900

Tel: (718) 884-6600

- 6. Total number of applications and patents involved:
- 1\_
- 7. Total fee (37CFR3.41)

\$40 K

- Authorized to be charged to deposit account
- 8. Charge any deficiency to Deposit account:

18-2025

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40.00 EF

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is

Do not use this space

true copy of the original document.

Jonathan Myers Reg. 26,963

26 July 2000

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

REEL: 011011 FRAME: 0587

**PATENT** 

→ ROSS USA

21551

## **ASSIGNMENT**

In Consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, I the undersigned,

Gerhard SCHMITT, Weihergrundstrasse 20, D-61389 Schmitten, Germany

hereby sell, assign and transfer to

## METAILGESELLSCHAFT AKTIENGESELLSCHAFT

a joint stock company of Germany having a place of business at Bockenheimer Landstrasse 73 - 77 D-60325 Frankfurt/Main Germany

its successors, assigns, and legal representatives, my entire right title and interest for the United States and all foreign countries, in and to the improvements disclosed in the application for United States Letters Patent which has been executed by the undersigned concurrently herewith as the US national phase of PCT application PCT/EP99/06584 filed 7 September 1999 and which is entitled

## REACTOR FOR GASIFYING GRANULAR FUELS WHICH FORM A FIXED BED

and in and to said application and all divisional, continuing, substitute, renewal, relasue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements.

I agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all rightful Oaths, Assignments, Powers of Attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements in said Assignee, its successors, assigns, and legal representatives; and

I covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey same as herein expressed is possessed by the undersigned.

Date: 2//09/2000

RECORDED: 07/27/2000

**PATENT REEL: 011011 FRAME: 0588**