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To the Honorable Commissioner of Patents
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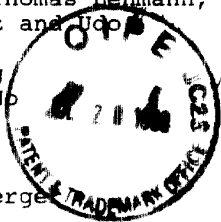


100789040

1. Name of conveying party(ies): Emmanuel Auer, Andreas Freund, Thomas Lehmann, Karl-Anton Starz, Robert Schwarz and Udo Stenke 2. Name and address of receiving party(ies):
Name: DEGUSSA AKTIENGESELLSCHAFT
Additional name(s) of conveying parties attached? - Yes No Address: Weissfrauenstrasse 9
60311 Frankfurt am Main, Germany

3. Nature of conveyance:
 Assignment Merge Security Agreement Change of Name
 Other _____

Execution Date(s): 6/4/98, 6/5/98, 6/9/98, 6/10/98, 6/8/98 and 6/16/98 Additional 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: (Date) _____

A. Patent Application No. (s) 09/080,468 B. Patent No. (s) _____

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Beveridge, DeGrandi, Weilacher & Young, L.L.P.
1850 M Street, N.W.
Suite 800
Washington, DC 20036

6. Total number of applications and patents involved (number) 1

7. Total fee (37 CFR 3.41):\$ 40
 Enclosed
 Charge to deposit account
 Other _____

8. Deposit account number: 02-4300
(Attached duplicate copy of this page if paying by deposit account)

Attorney Docket No. 06-54733

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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.

Robert G. Weilacher [Signature] 7/28/98
Name of Person Signing Signature Date
Reg. No. 20531 Total no. of pages (including cover sheet, attachments & documents): 3

OMB No. 0651-0011 (exp. 4/94)
08/03/1998 LSNEED 00000007 09080468
03 FC:581 40.00 DP

A S S I G N M E N T

WHEREAS the undersigned (hereinafter "ASSIGNOR") have invented certain new and useful improvements in

A CO-TOLERANT ANODE CATALYST FOR PEM FUEL CELLS

AND A PROCESS FOR ITS PREPARATION

for which an application for United States Letters Patent was executed concurrently herewith unless otherwise indicated and claims the benefit of German priority application 197 21 437.1 filed May 21, 1997

WHEREAS, DEGUSSA AKTIENGESELLSCHAFT,
Weissfrauenstrasse 9,
60311 Frankfurt am Main 1,
Federal Republic of Germany

a German Corporation (hereinafter "ASSIGNEE") is desirous of acquiring the entire right, title and interest in the same:

NOW, THEREFORE, in view of good and valuable consideration, the said ASSIGNOR hereby sells, assigns and transfers unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and all other countries and the entire right, title and interest in and to any and all Letters Patent, which may be granted therefore in the United States, and all other countries and in and to any and all divisions, reissues, continuations, and extensions thereof.

Said ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to said ASSIGNEE, as the assignee of the entire right, title and interest in and to the same, for the sole use and for the use of its successors, legal representatives, and assigns, to the full end of the term for which said Letters Patent may be

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REEL: 9363 FRAME: 0573

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

Further, the ASSIGNOR agrees to communicate to said ASSIGNEE, or its representatives, any facts known to the ASSIGNOR respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent to be issued to said ASSIGNEE, make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention.

The ASSIGNOR authorizes any attorneys and agents who have a power of attorney in this application to check any appropriate boxes and to insert the Serial Number and filing date in this document after it has been executed.

IN TESTIMONY WHEREOF, we have hereunto set our hands

Signatures

Dates

In the Presence of:

Emmanuel Auer 06/04/98 J. Fischer
Emmanuel Auer

Andreas Freund 06/04/98 Daniel Ostgaard
Andreas Freund

Thomas Lehmann 06/09/98 Thomas Lehmann
Thomas Lehmann

Karl-Anton Starz 06/06/98 Karl-Anton Starz
Karl-Anton Starz

Robert Schwarz 08/06/98 Robert Schwarz
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Udo Stenke 06/16/98 Udo Stenke
Udo Stenke

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