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RECORDATION COVER SHEET - ATTENTION: BOX ASSIGNMENTS

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

1. Name(s) of Conveying Party(ies): 1. Lothar Mussmann, 2. Dieter Lindner 3. Martin Votsmeier
4. Egbert Lox and 5. Thomas Kreuzer

2. Name(s) and Address(es) of Receiving Party(ies):

dmc² Degussa Metals Catalysts Cerdec AG
Weissfrauenstrasse 9,
60287 Frankfurt am Main 1,
Federal Republic of Germany

3. Nature of Conveyance: Assignment

Execution Date: 4/17/01, 4/23/01, 5/5/01, 5/5/01 and 5/5/01, respectively

4A. Patent Application No.(s): 09/818,998

Application Execution Date: 4/17/01, 4/23/01, 5/5/01, 5/5/01 and 5/5/01, respectively

4B. Patent No.(s):

5. Name and Address of Party to Whom Correspondence Regarding This Document Should Be Mailed:
Smith, Gambrell & Russell, LLP
Suite 800, 1850 M Street N.W., Washington, D.C. 20036
(202) 659-2811

Attorney Docket No.: 33766W020

6. Total Number of Applications and Patents involved: 1

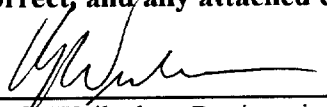
7. Total Fee: \$40.00

(Enclosed. Please charge any deficiency or refund any excess to counsel's deposit account.)

8. Deposit Account No.: 02-4300

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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, Registration No. 20531

June 20, 2001

Date

Total Number of Pages (including cover sheet):

3

ASSIGNMENT

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

SINGLE LAYER HIGH PERFORMANCE CATALYST

for which an application for United States Letters Patent was executed concurrently herewith unless otherwise indicated and claims the benefit of European priority application 00 106

611.7 filed March 28, 2000

WHEREAS, dmc² Degussa Metals Catalysts Cerdec AG
Weissfrauenstrasse 9,
60287 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 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:

Lothar Musmann

Lothar Mussmann

April 17, 2001

Dieter Lindner

Dieter Lindner

Dieter Lindner

April 23, 2001

J. Ruffatto

Martin Votsmeier

Martin Votsmeier

Mai 5, 2001

J. Ruffatto

Egbert Lox

Egbert Lox

Mai 5, 2001

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Thomas Kreuzer

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