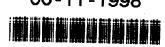
FORM PTO-1595 1-3:-92

06-11-1998



U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

To the Report Com. 100735919 marks:
Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Lothar Mussmann, Renee Van Yperen, Dieter Lindner, Thomas Kreuzer and Egbert Lox Name: DEGUSSA AKTIENGESELLSCHAFT MRA Additional name(s) of conveying Address: Weissfrauenstrasse 9 parties attached? - D Yes x No 60311 Frankfurt am Main, Germany 3. Nature of conveyance: x Assignment Merger ☐ Security Agreement ☐ Change of Name Other _ Execution Date(s): 4/9/98, 4/29/98, 4/14/98 Additional name(s) & address(es) attached? 4/4/98 and 4/14/98 □ yes x 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) B. Patent No.(s) 09/056,795 Additional numbers attached? D Yes x No 5. Name and address of party to whom 6. Total number of applications and patents correspondence concerning document involved (number)1 should be mailed: 7. Total fee (37 CFR 3.41):.....\$ 40 Beveridge, DeGrandi, Weilacher & Young, L.L.P. 06/08/950 My Street N.W. Suite 5005 00000013 09056795 M Enclosed 03 FCssashington, DC 20036 Charge to deposit account Other __ Attorney Docket No. 06-54636 8. Deposit account number: 02-4300 (Attached duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 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. 3 1998 Robert G. Weilacher Name of Person Signing **M**gnature Date Reg. No. 20531 Total no. of pages (including cover sheet, attachments & documents):

OMB No. 0651-0011 (exp. 4/94)

ASSIGNMENT

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

AN OXYGEN STORING MATERIAL WITH HIGH THERMAL STABILITY AND A
PROCESS FOR PREPARATION AND USE THEREOF

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 14 707.0 filed April 9, 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

PATENT REEL: 9224 FRAME: 0613 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:

| Lother M | 04/09/98 | Glanded Ko- | 04/09/98 |
|------------------|----------------|-------------|-----------|
| Lothar Mussmann | | DIII | , |
| Je y | 04-29-98 | Kul | 04-29-98 |
| Renee Van Yperen | 1 7 | | |
| Deter hudner | April 14, 1998 | Michal | , 4/14/98 |
| Dieter Lindner | , | 1. Marca | |
| Shel Mer | W 4/U/9x | D, Ruffart | v 4171196 |
| Thomas Kreuzer | | VI | |
| Egler | 04/14/98 | Bourfe | 4114198 |
| Egbert Lox | , , | * | |

PATENT REEL: 9224 FRAME: 0614

RECORDED: 06/03/1998