FORM PTO-1595 U.S. **COMMERCE**

1595FM

06-28-1999

101077151

RM COVER SHEET

DEPARTMENT OF

ONLY ~

Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. M. Name of conveying party(ies): Name and address of receiving party(ies) UDO ROTERMUND, ANNE-KATHRIN MERTEN; Name: BASF AKTIENGESELLSCHAFT AND NORBERT KROLLMANN Additional name(s) of conveying party(ies) attached 🗌 Yes X No Internal Address: 67056 LUDWIGSHAFEN FEDERAL REPUBLIC OF GERMANY Nature of conveyance: X Assignment Merger Change of Name Security Agreement Other Execution Date: 2/6/98; 2/6/98; 2/3/98 Application number(s) or patent number (s): 09/044,476 If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? Yes X No 6. Total number of applications and patents involved: 1 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41)40.00 Name: Fernando A. Borrego Enclosed Internal Address: Street Address: 1419 Biddle Avenue X Authorized to be charged to deposit account 8. Deposit account number: City: Wyandotte State: MI ZIP: 48 4/1999 JSHABAZZ 00000011 833485 39044476 23-3425 LA MITE DO NOT USE THIS SPACE 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. June 16, 1999 Fernando A. Borrego Name of Person Signing Total number of pages including cover sheet, attachments, and document:

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

Washington, D.C. 20231

Assignment of Application

O. Z. 0050/47863

WHEREAS, I (WE)

Udo Rotermund, Am Haag 5, 01990 Ortrand Anne-Kathrin Merten, Heinrich-Heine-Str. 15, 01979 Lauchhammer Norbert Krollmann, Südring 36, 67281 Bissersheim Federal Republic of Germany citizen(s) of the Federal Republic of Germany respectively, have invented certain new and useful improvements in

Gas mixtures for thermal insulation

for which an application for Letters Patent was executed on

(Application No. 09/044,476

, filed March 19, 1998

), and

WHEREAS, BASF Aktiengesellschaft (hereinafter referred to as "ASSIGNEE"), having a place of business at 67056 Ludwigshafen. Federal Republic of Germany, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignce of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors 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 me (us) had this Assignment and sale not been made.

FURTHER, I (WE) agree that I (WE) will communicate to said ASSIGNEE, or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries

The undersigned hereby grant(s) the firm of **BASF Corporation**, Patent Department; 1419 Biddle Avenue, Wyandotte, M1 48192–3736 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: 02/06/98

Udo Rotermund

Date:

02/06/98

Anne-Latin Het

Date:

02/03/98

Norbert Krollmann

RECORDED: 06/22/1999

US Assignment Form 03 09/95

PATENT REEL: 010045 FRAME: 0794