<u> </u>						
Form PTO-1595 RECORDATION FORM COVER SHEET (Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005) PATENTS ONLY U.S. DePARTMENT OF COMMERCE U.S. DePARTMENT OF COMMERCE U.S. Patent and Trademark Office						
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.						
Name of conveying party(ies):	2. Name and address of receiving party(ies)					
Markus Friedrick Manfred Lesemann	Name: W. R. Grace & CoConn.					
Constanze Setzer	Internal Address: Patent Department					
Additional name(s) of conveying party(ies) attached? Yes No						
3, Nature of conveyance:						
🛮 Assignment 🔲 Merger	Street Address: 7500 Grace Drive					
Security Agreement Change of Name	Sileer Address. 7500 Glace Diffe					
Other						
	City: Columbia State: MD Zip: 21044					
Execution Date: 05/06/2003 and 05/21/2003	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 appli	cation, the execution date of the application is:					
A. Patent Application No.(s) 10/322,614	B. Patent No.(s)					
	ers attached? Yes No					
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1					
Name: Howard J. Troffkin	7. Fee per document (Fee Code 8021) 40.00					
Internal Address: Patent Department	Total Fee (37 CFR 3.41)					
	Authorized to be charged to deposit account					
	Deposit account number.					
Street Address: 7500 Grace Drive	07.1770					
N And No.	07-1770					
City: Columbia State: MD Zip: 21044	(Attach 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.						
Howard J. Troffkin	February 1, 2005					
Name of Person Signing Signian Fre Date						
Total number of pages including cover sheet, attachments, and documents: 5 Mail documents to be recorded with required cover sheet Information to:						

Mail documents to be recorded with required cover sheet Information to Commissioner of Patents & Trademarks Box Assignments Washington, D.C. 202–1

> PATENT REEL: 015930 FRAME: 0351

Attorney Docket No. W-9563-01

ASSIGNMENT

Inventor or Inventors:						
Markus Friedrick Manfred Les	emann					
Constanze Setzer						

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned person(s) named above, herein referred to as UNDERSIGNED, hereby agree(s) as follows:

(1) UNDERSIGNED hereby assign(s) to W. R. Grace & Co.-Conn., a corporation organized and existing under the laws of the of the State of Connecticut, its successors and assigns, herein referred to collectively as ASSIGNEE, the entire right, title and interest, for the United States and all foreign countries, including Patent Corporation Treaty (PCT), in and to UNDERSIGNED's (a) inventions described in the patent application entitled:

PROCESS FOR REMOVAL OF NITROGEN CONTAINING CONTAMINANTS FROM GAS OIL FEEDSTREAMS:

and being identified as U.S. Serial No. 10/322,614, filed in the United States Patent and Trademark Office on December 19, 2002; (b) all patents and patent applications (including continuations (e.g., continuations-in-part), re-issues and re-examinations) covering said inventions, or improvements or modifications thereto (collectively and individually referred to hereinafter as INVENTIONS(S)); (c) all foreign applications, including PCT application; and (d) all rights of priority created by said application(s) under provisions of international conventions or treaties.

- (2) UNDERSIGNED agree(s) upon the request of ASSIGNEE to execute any and all applications for, and documents relating to, obtaining patents and the prosecution thereof for said INVENTION(S) and any continuations or re-issues of such applications or substitutes therefor or registrations thereof, and any specific separate assignments of any of the above required for recording in the United States Patent and Trademark Office, and any foreign patent office that ASSIGNEE may deem necessary or expedient.
- (3) UNDERSIGNED agree(s) that in the event of any application based on said assigned INVENTION(S) or patent issued thereon, or any reissue or application for the reissue thereof, becoming involved in priority of invention proceedings, UNDERSIGNED will cooperate with ASSIGNEB to the best of the ability of UNDERSIGNED in the matter of preparing and executing all documents and giving and producing evidence in support thereof.
- (4) UNDERSIGNED agree(s) to perform, upon ASSIGNEE's request, any and all affirmative acts to obtain United States and foreign patents covering said INVENTION(S) and to vest all rights therein hereby conveyed to ASSIGNEE, as fully and as entirely as the same would have been held and enjoyed by UNDERSIGNED if this assignment and sale had not been made.
- (5) UNDERSIGNED hereby authorize(s) ASSIGNEE's attorney to insert at paragraph I, in this instrument, the date(s) on which UNDERSIGNED executed the Declaration for the above-referenced patent application, as well as the filing date and application number thereof when known.

Page 1 of 2

PATENT REEL: 015930 FRAME: 0352

ASSIGNMENT

Attorney Docket No. W-9563-01

IN WITNESS WHEREOF, this assignment has been executed by UNDERSIGNED on the date opposite UNDERSIGNED's NAME.

Date	7 / 6/ /2007	Inventor	Many (esmanus)	Witness	
			Markus Friedrich Manfred Lese	mann	
Date _	<u>05/06/2007</u>	Inventor	Constanze Setzer (LS)	Witness	W- Flull:
Date _		Inventor	(L\$)	Witness	
Date_		Inventor	(LS)	Witness	OF PURIOUS AND ADDRESS OF THE PURIOUS AND ADDRES
Date _	· · · · · · · · · · · · · · · · · · ·	Inventor	(LS)	Witness	
Datc_		Inventor	(LS)	Witness	
Date _		Inventor	(LS)	Witness	_
Date _		Inventor	(LS)	Witness	
Date _		Inventor	(LS)	Witness	·
Date		Inventor	(15)	Witness	

Page 2 of 2

PTO/SB21 (09-04)
Approved for use through 07/31/2008, OMS 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

	Application Number	10/322,6	14	' '		
TRANSMITTAL	Filing Date	December 19, 2002				
FORM	First Named Inventor	 -		fred Lesemann		
IOW	Art Unit	1764				
	Examiner Name	170				
(to be used for all conespondence after initial fil	ing) Attorney Docket Number	 				
Total Number of Pages in This Submission	5	W-9563	-01			
··	ENCLOSURES (Check all	that apply)				
Fee Transmittal Form (2x*)	Orawing(s) Licensing-related Papera		Appeal	owance Communication to TC Communication to Board vals and Interferences		
Amendment/Reply After Final After Final After Final After Final After Final After Final Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Express Abandonment Request Information Disclosure Statement CID, Number of CD(s) Landscape Table on CID Reply to Missing Parts/ Incomplete Application Reply to Missing Parts		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Recordation Form Cover Sheet (2x) and Assignment				
under 37 CFR 1.52 or 1.53 2x = Duplicate Coples						
l '	TURE OF APPLICANT, ATT	ORNEY, C	RAGENT	<u>.</u> •		
Firm Name WR Grace & CoCor						
Signature Augh.						
Printed name Howard J Troffkin	//					
Date February 1, 2005		Reg. No.		25184		
CERTIFICATE OF TRANSMISSION/MAILING						
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:						
Typed or printed name	Linda L. Burton		Date	February 1, 2005		

This collection of Information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application SEND TO: Commissioner for Patents, P.O. Box 1450. Alexandria. VA 22313-1450.

Toolewnator Inc. 005_\$B021

RECORDED: 03/21/2005

PATENT REEL: 015930 FRAME: 0354