F PTO-1595 RECORD 08 - 15	U.S. DEPARTMENT OF COMMERCE			
F PTO-1595 RECORD (Rev. 03, 31) U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office OMB No. 0651-0027 (exp. 5/31/2002)				
Tab settings ⇔⇔⇔ ▼				
To the Honorable Commissioner of Patents and Traderitains	ad original documents or copy thereof.			
1. Name of conveying party(ies): HAAS, Thomas HOSEN MERI O 1. 1 1.	Name and address of receiving party(ies)			
HAAS, Fromas HOFEN, Willi THIELE, Georg SAUER Jorg	Name: Degussa AG			
SAUER, Jorg	Internal Address:			
Additional name of conveying party(ies) attached? ☐ Yes ☒ No				
Nature of conveyance:	Street Address: Bennigsenplatz 1			
⊠ Assignment □ Merger				
☐ Security Agreement ☐ Change of Name	City: Düsseldorf, Germany State:			
☐ Other	Zip: DE-40474			
Execution Date: <u>06/24/2002</u> , <u>06/03/2002</u> , <u>06/03/2002</u> , <u>and</u> <u>06/24/2002</u> , <u>respectively</u>	Additional Name(s) & address(es) attached? ☑ Yes ☐ No			
Application number(s) or patent number(s):				
If this document is being filed together with a new application	the everything data of the court to the transfer			
A. Patent Application No.(s)	B. Patent No.(s)			
10/170,196				
Additional numbers atta	' uched? ☐ Yes ☒ No			
	9			
Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved			
Name: Robert G. Weilacher, Esq.	7. Total fee (37 CFR 3.41) \$ <u>40.00</u>			
Internal Address: Smith, Gambrell & Russell, LLP	☑ Enclosed			
Suite 3100, Promenade II	☐ Authorized to be charged to deposit account			
	Deposit account number:			
Street Address: 1230 Peachtree Street, N.E.	S. Doposk dosodnik nambor.			
City: Atlanta State: GA Zip: 30309	(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.				
Robert G. Weilacher, Reg. No. 20,531 August 1, 2002				
Name of Person Signing	Signature Date			
4/2002 DBYRNE 00000210 1017 0b16 l number of pages including cover sheet, attachments, and documents: 4				
C:581 Mail documents to be recorded with required cover sheet information to:				

10.00 DP Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

PATENT REEL: 013179 FRAME: 0248

Attachment to Recordation Form Cover Sheet to Record Assignment between

HAAS, THOMAS ET AL. (Conveying Parties)

and

DEGUSSA AG and KRUPP UHDE GMBH (Receiving Parties)

2. Name and address of receiving party(ies):

Name: Krupp Uhde GmbH

Street Address: Friedrich-Uhde-Strasse 15
City/Country: D-44141 Dortmund, Germany

LIT/769763.1

PATENT REEL: 013179 FRAME: 0249 Atty. Dkt. No.: 032301W178

P10331145

SGR/BDWY Form ASN-2 For Non-inventor Assignor(s) For Single or Multiple Assignees

ASSIGNMENT

This assignment agreement is applicable to an invention entitled (Invention Title)

PROCESS FOR THE EPOXIDATION OF OLEFINS

	OPERTY referred to in this agreement is:			
(check one) 🗏 🏻 a	patent application for this invention, executed	by the ASSIGNOR(S)		
	concurrently with this assignment.			
\supset U	.S. patent application Serial No	, filed		
□ а	U.S. patent application based on PCT Interna	itional Application		
N	lo filed on (date)	_ (U.S. application Serial		
N	lo, if known).			
	.S. patent No, issued	<u></u> .		
	OPERTY also includes all divisions, reissues, atent applications identified above.	continuations and extensions		
	OPERTY assigned under this agreement is: .S. patent property only.			
∨ to	Vorldwide patent property. In this case, the as o claim the benefit of the filing date of any U.S. or this invention.			
The term ENTIRE PATENT RIGHTS identifies the following rights: the full and exclusive right to the invention; the entire right, title and interest in and to the PATENT PROPERTY; the right to sue and recover for any past infringement; and, the right to claim priority under 35 USC 119, 35 USC 120, or any other applicable				
provisions,	based on any earlier patent applications for th	is invention.		
	S) referred to in this agreement is/are identified Supplemental Sheet(s).	d on page 2 of this		
The following ASS	SIGNEE is the recipient of $1/2$ of the rights a	assigned herein:		
(Name of Assignee) (Address) B	9			
⊒ A F	Individual. Partnership. Corporation of <u>Germany</u> (specify state or coner)	ountry)		
The following ASSIGNEE (the second assignee, if any) is the recipient of				
(Name of Assignee) (Address)	Krupp Uhde GmbH Friedrich-Uhde-Strasse 15, D-44141 Dortmund, GERMANY			

PATENT REEL: 013179 FRAME: 0250

This second A	SSIGNEE is:	
(check one)	□ An Individual. □ A Partnership.	
	■ A Corporation of <u>Germany</u> (specify state or country) □ (other)	

The ASSIGNOR(S), in consideration of \$10.00 paid by the ASSIGNEE(S), and other good and valuable consideration, receipt of which is acknowledged, hereby assign(s) to the ASSIGNEE(S), its/their successors and assigns, the above stated percentages of the ENTIRE PATENT RIGHTS.

As to all U.S. patent applications assigned under this agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue all Letters Patent to the ASSIGNEE(S) as the assignee(s) of the right, title and interest, for the use and enjoyment of said ASSIGNEE(S), its/their successors and assigns.

Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE(S), or its/their representatives, any facts known to the ASSIGNOR(S) 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(S), make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE(S), its/their successors and assigns, to obtain and enforce proper protection for said invention.

The ASSIGNOR(S) authorize(s) 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.

Signature	Date	In the Presence of:
7.	06-24-2002	Tone 12
Thomas HAAS		(Marion Schult)
Willi Hofen	06-03-2002	"Gy Much
Willi HOFEN		GEORG THIELE
Gy Ry	06-07-2002	Claudia Brasse
Georg THIELE		Claudia Brasse
Ti CALIFO	06-74-02	Jan-
Jörg SAUER		(Marion Schulz)

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RECORDED: 08/13/2002

PATENT __ REEL: 013179 FRAME: 0251