	PCT Rec'd 24 JU 0-15-1998		
24 July 1998		Patent and Trademark Offi	
TO THE COMMISSIONER OF PATE	00851080	Attorney Docket No.: 3245-600P	
1. Name of conveying party(ies):	2. Name and a	ddress of receiving party(ies):	
Horst-Dieter SCHÖLER Volker WIEGMANN Rainer DITTRICH	Name: Internal Addres	Mannesmann AG	
Frank HAERS Leo PEETERS	Street Address:	Mannesmannufer 2	
	City:	Düsseldorf	
	Country/State/Z		
	·	•	
	Additional name	es and addresses attached? [] yes [x] no	
Additional name(s) of conveying party(ies) attached [] yes [x] no	1?		
3. Nature of Conveyance			
[x] Assignment [] Merger [] Security Agreement [] Change of N [] Other	ame		
Execution Date: <u>5/18/98</u> , <u>5/28/98</u> , <u>6/8/98</u> and <u>7/1</u>	6/98		
4. Application number(s) or patent number(s):			
If this document is being filed together with a new	application, the execution dat	a of the application is	
A. Patent Application No.(s)	ı	ent No.(s):	
09/077,040	N/A	• •	
Additional n	numbers attached? [] Yes	[x] No	
5. Name and address of party to whom corre concerning document should be mailed:	spondence 6. Total number	er of applications and patents involved: [1]	
Name: Thomas C. Pontani, Esq.		7. Total fee (37 C.F.R. 3.41)	
Internal Address: Cohen, Pontani, Lieberman & P			
Street Address: 551 Fifth Avenue, Suite 1210 City: New York State: NY ZI	8. Deposit acco	ount number: 03-2412 py of this page if paying by deposit account)	
71998 PVOLPE 00000189 09072840 DO 1	NOT USE THIS SPACE	E	
581 40.00 BP			
9. Statement and signature.			
	ing information is true and co	prrect and any attached copy is a true copy	
To the best of my knowledge and belief, the foregothe original document.	()		
Thomas C. Pontani, Esq.	mantan	24 July 1998	
the original document.	Signature Total number of pages includ	Date ling cover sheet, attachments and document	
Thomas C. Pontani, Esq. Name of Person Signing	8		
Thomas C. Pontani, Esq. Name of Person Signing Reg. No. 29,763 OMB No. 0651-0011 (exp. 4/84) Mail documents to be	8	Date ling cover sheet, attachments and document	

PATENT REEL: 9501 FRAME: 0716

By Express Mail No. EL122926638US

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable

consideration, the receipt of which is hereby acknowledged. We the undersigned, Horst-Dieter

SCHÖLER, Volker WIEGMANN, Rainer DITTRICH, Frank HAERS, Leo PEETERS

(hereinafter referred to as "ASSIGNOR");

Hereby sell, assign and transfer to Mannesmann AG (hereinafter referred to as

"ASSIGNEE"), a corporation of Germany, having a place of business at Mannesmannufer 2,

D-40213 Düsseldorf, Germany, its successors, assigns and legal representatives, the entire right,

title and interest for the United States and all foreign countries, in and to any and all

improvements which are disclosed in the application for United States Letters Patent, which is

the U.S. national stage application of International PCT Application No. PCT/DE96/02165, filed

on 6 November 1996, and which is entitled

METHOD AND DEVICE FOR DECARBURIZING STEELS MELTS

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all

other applications for Letters Patent which have been or shall be filed in the United States and

all foreign countries on any of said improvements; and in and to all original and reissued patents

which have been or shall be issued in the United States and all foreign countries on said

improvements;

Agree that said Assignce may apply for and receive Letters Patent for said

improvements in its own name, and that, when requested, without charge to but at the expense

of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the

intent and purpose of this assignment, the undersigned will execute all divisional, continuing,

substitute, renewal, reissue, and all other patent applications on any and all said improvements;

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PATENT REEL: 9501 FRAME: 0717 execute all rightful oaths, assignments, powers of attorney and other papers, communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignce, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: 5 max 18/98

Horst-Dieter SCHÖLER

Witness

Hulfa KUh Winness

Date: May /18/1998

Witness

Witness

Assignment - Docket # 3245-600PCT

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Date: July /08/1998	Rainer DITTRICH
	Vitness Witness Witness Witness
Date. Minc 8 Mil 8 month/day/year	Frank HAERS SCHEIRE Witness Witness
Date: 28/1998 month/day/year	Witness Leo PEETERS SCHOOL AE C. Witness
	Witness

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PATENT REEL: 9501 FRAME: 0719

RECORDED: 07/24/1998