

02-10-2005

SHEET

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Form PTO-1595

4-15-04

To the Honorable Commissioner c



Attached original documents or copy(ies) thereof

102937897

1. Name of conveying party(ies):

Werner RAHMFELD
Erwin WOSCH
Fritz-Peter PLESCHIUTSCHNIGG
Stephan FELDHAUS
Wolfgang MOSSNER
Lothar PARSCHAT

Address of receiving party(ies):

SMS DEMAG AKTIENGESELLSCHAFT

EDUARD-SCHLOEMANN-STRASSE 4
D-40237 DÜSSELDORF
GERMANY

Additional name(s) of conveying party(ies) attached? Yes

Additional name(s) & address(es) attached? No

3. Nature of conveyance:

- Assignment
- Security Agreement
- Other
- Merger
- Change of Name

Execution Date: 29 & 31 March 04, 1 & 5 April 04

4. Application number(s) or patent number(s):

If this document is being filed with a new application, the execution date of the application is: 29 & 31 March 04, 1 & 5 April 04

A. Patent Application No(s).

Not yet known Filed concurrently herewith

B: Patent No(s).

40E

Additional numbers attached? No

5. Name and address of party to whom correspondence concerning document should be mailed:

The Firm of Karl F. Ross P.C.
Customer Number 000535
5676 Riverdale Avenue Box 900
Riverdale (Bronx), NY 10471-0900

Tel: (718) 884-6600

6. Total number of applications and patents involved:

1

7. Total fee (37CFR3.41) \$40

- Check enclosed
- Charge to deposit account
- Charge to credit card (PTO-2038 attached)

8. Charge any deficiency to Deposit account:

18-2025

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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.

Herbert Dubno Reg. No. 19,752

15 April 2004

Total number of pages including cover sheet, attachments, and document: 2

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ASSIGNMENT

In Consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, we the undersigned,

- Werner RAHMFELD**, Stockweg 32, Mülheim a.d.Ruhr, Germany;
- Erwin WOSCH**, Michaelstr. 2, Stolberg, Germany;
- Fritz-Peter PLESCHIUTSCHNIGG**, Reiserweg 69, Duisburg, Germany;
- Stephan FELDHAUS**, Goethestr 46, Düsseldorf, Germany;
- Wolfgang MOSSNER**, Neuenhausstr. 81, Erkrath, Germany;
- Lothar PARCHAT**, An der Dellen 2a, Ratingen, Germany; and
- Uwe KOPFSTEDT**, Rudolf-Lensing-Ring 44, Meerbusch, Germany

hereby sell, assign and transfer to

SMS DEMAG AKTIENGESELLSCHAFT

a joint stock company of Germany having a place of business at
Eduard-Schloemann-Strasse 4
D-40237 Düsseldorf
Germany

its successors, assigns, and legal representatives, our entire right title and interest for the United States and all foreign countries, in and to the improvements disclosed in the application for United States Letters Patent which has been executed by the undersigned concurrently herewith as the US national phase of PCT application PCT/EP02/11481 filed 15 October 2002 and which is entitled

METHOD AND DEVICE FOR OPTIMIZING THE COOLING CAPACITY OF A CONTINUOUS CASTING MOLD FOR LIQUID METALS, PARTICULARLY FOR LIQUID STEEL

and in and to the 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 the 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 the improvements.

We agree that the Assignee may apply for and receive Letters Patent for the improvements in its own name; and that, when requested, without charge to but at the expense of the 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 rightful Oaths, Assignments, Powers of Attorney, and other papers; communicate to the Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to the improvements and the history thereof; and generally do everything possible which the Assignee, its successors, assigns, or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for the improvements and for vesting title to the improvements and all applications for patents and all patents on the improvements in the Assignee, its successors, assigns, and legal representatives; and

We covenant with the Assignee, 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 same as herein expressed is possessed by the undersigned.

✍ Date: 29. March, 2004

Werner Rahmfeld
Werner RAHMFELD

✍ Date: 29. March 2004

Erwin Wosch
Erwin WOSCH

✍ Date: 1. 4. 2004

Fritz-P. Pleschutchnigg
Fritz-Peter PLESCHIUTSCHNIGG

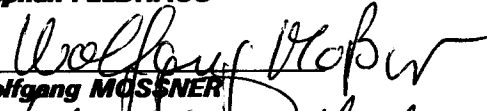
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Ser. No. Not known - US phase of PCT/EP02/11481

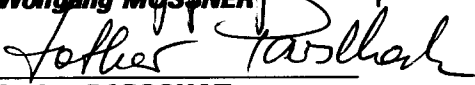
Date: 05.04.04


Stephan FELDHAUS

Date: 29.03.04


Wolfgang MUSSNER

Date: 29.03.04


Lothar PARSCHAT

Date: 31.03.04


Uwe KOPFSTEDT