

2/13/06

02-17-2006

Form FTO-1595 (Rev. 07/05)
OMB No. 0651-0027 (exp. 6/30/2008)U.S. DEPARTMENT OF COMMERCE
United States Patent and Trademark Office

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103179463

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

ThyssenKrupp Technologies AG

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No**3. Nature of conveyance/Execution Date(s):**Execution Date(s) December 16, 2004

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Joint Research Agreement
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☐ Other _____

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

Internal Address: _____

Street Address: Friedrich-Uhde-Strasse 15

City: _____

State: DortmundCountry: GermanyZip: 44141Additional name(s) & address(es) attached? ☐ Yes ☒ No**4. Application or patent number(s):**☐ This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

4,750,553; 4,770,749; 5,017,270; 5,062,925; 5,107,055; 5,306,396;
5,443,694; 5,723,026; 5,705,037 & 5,658,434Additional numbers attached? ☐ Yes ☒ No**5. Name and address to whom correspondence concerning document should be mailed:**Name: Marshall & MelhornInternal Address: Attn: Mark A. HixonStreet Address: Four SeaGate, Eighth FloorCity: ToledoState: Ohio Zip: 43604Phone Number: 419-249-7114Fax Number: 419-249-7151Email Address: hixon@marshall-melhorn.com**6. Total number of applications and patents involved:** Ten (10)**7. Total fee (37 CFR 1.21(h) & 3.41)** \$ 400.00

- ☐ Authorized to be charged by credit card
☐ Authorized to be charged to deposit account
☒ Enclosed
☐ None required (government interest not affecting title)

8. Payment Informationa. Credit Card Last 4 Numbers _____
Expiration Date _____b. Deposit Account Number 13-1816Authorized User Name Mark A. Hixon**9. Signature:**

Signature

Date

02/15/2006 DBYRNE 00000218 4750553

01 FC:8021

Mark A. Hixon
Name of Person SigningTotal number of pages including cover
sheet, attachments, and documents: 6Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450PATENT
REEL: 017555 FRAME: 0593

ASSIGNMENT OF PATENT

Docket Number (optional)

Whereas, I, Krupp-Koppers GmbH of Essen, Germany, hereinafter referred to as patentee, did obtain a United States Patent for an improvement in _____
see enclosed list

No. _____, dated _____; and whereas, I am now the sole owner of said patent, and,

Whereas, Uhde GmbH, Friedrich-Uhde-Str. 15

of D - 44141 Dortmund

hereinafter referred to as "assignee" whose mailing address is _____

City of _____, and State of _____

is desirous of acquiring the entire right, title and interest in the same;

Now, therefore, in consideration of the sum of one dollars (\$ 1,00), the receipt whereof is acknowledged, and other good and valuable consideration, I, the patentee, by these presents do sell, assign and transfer unto said assignee the entire right, title and interest in and to the said Patent aforesaid; the same to be held and enjoyed by the said assignee for his own use and behoof, and for his legal representatives and assigns, to the full end of the term for which said Patent is granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.

Executed this 16th day of December, 2004,

at Essen

as successor of Krupp-Koppers GmbH

ThyssenKrupp Technologies AG

45143, Essen

State of _____)

County of _____) SS:

Before me personally appeared said _____

and acknowledge the foregoing instrument to be his free act and deed this _____ day

of _____, 20____.

Seal

(Notary Public)

PATENT
REEL: 017555 FRAME: 0595

Übertragung von Patenten
Assignment of Patents

Patentnummer	Fig.	Titel	Patentamt	Anmeldungsnummer	Anmeldungsdatum	Patentnummer	Erfindungsdatum
N_5141US		Coke oven door unit including sealing membrane	Verenigte Staaten	08/559820	17-Nov-1995	5658434	19-Aug-1997
N_5142US		KOKSOFFENTÜRAGGREGAT MIT ABDICHTUNGSMEMBRAN Verfahren zur Behandlung von Brüden, die Ammoniak und Schwefelwasserstoff enthalten	Verenigte Staaten	08/567228	05-Dec-1995	5672326	30-Sep-1997

Urkundenrolle Nr. 1770/2004

Die umstehenden, vor mir anerkannten Unterschriften der mir von Person bekannten Herren

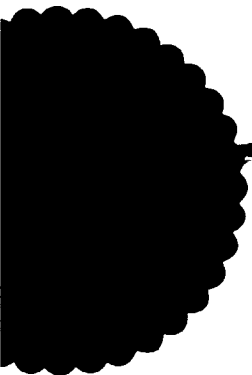
1. Dr. Götz Sadtler
2. Heinrich Leopold Dahlkamp,
beide geschäftsansässig: Am Thyssenhaus 1, 45128 Essen

beglaubige ich hiermit.

Die Frage des Notars nach einer Vorbefassung gemäß § 3 Abs. 1 Nr. 7 BeurkG wurde von den Erschienenen verneint.

Aufgrund heute vorgenommener Einsichtnahme in das Handelsregister des Amtsgerichts Essen unter HRB 13989 bescheinige ich, dass dort die ThyssenKrupp Technologies AG eingetragen ist. Weiterhin bescheinige ich, dass die Herren Dr. Sadtler -als Vorstandsmitglied- und Dahlkamp -als Prokurist- gemeinsam zur Vertretung der oben genannten Firma berechtigt sind.

Essen, den 16. Dezember 2004




Notar

A P O S T I L L E

(Convention de La Haye du 5 octobre 1961)

1. Land: Bundesrepublik Deutschland

Diese öffentliche Urkunde

2. ist unterschrieben von Reinhard Denker

3. in seiner Eigenschaft als Notar in Essen

4. sie ist versehen mit dem Siegel des

Notars Reinhard Denker in Essen

Bestätigt

5. in Essen

6.

am

22. DEZ. 2004

7. durch die Präsidentin des Landgerichts in Essen

8. unter Nr. 91 E 1 Sdh. 2961 /2004

9. Stempel/Siegel:

10.

Unterschrift