PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	CHANGE OF NAME

CONVEYING PARTY DATA

Name	Execution Date
UHDE GMBH	09/07/2011

RECEIVING PARTY DATA

Name:	THYSSENKRUPP UHDE GMBH
Street Address:	FRIEDRICH-UHDE-STRASSE 15
City:	DORTMUND
State/Country:	GERMANY
Postal Code:	44141

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13138542

CORRESPONDENCE DATA

Fax Number: (419)249-7151 Phone: 419-249-7114

Email: hixon@marshall-melhom.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: MARSHALL & MELHORN, LLC
Address Line 1: FOUR SEAGATE - 8TH FLOOR

Address Line 2: MARK A. HIXON
Address Line 4: TOLEDO, OHIO 43604

ATTORNEY DOCKET NUMBER:	U010000-21601001
NAME OF SUBMITTER:	MARK A. HIXON

Total Attachments: 10

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REEL: 027649 FRAME: 0182

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PATENT REEL: 027649 FRAME: 0183 (Translation from the German language)
Commercial Register B of Dortmund Local Court

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HRB 2291

Entry num- ber	a) Company b) Domicile, head office, domestic business address, authorised recipient, branch offices c) Object of the company	Capital stock or share capital	a) General rules of representation b) Executive Board, managing body, managing directors, personally liable partner, member of the Executive Board, authorised representatives and officers with special authority to represent the company	Power of attorney	a) Legal form of corporate entity, commencement, articles of incorporation or association b) Other legal relationships	a) Date of entry b) Notes
1	a) Uhde GmbH b) Dortmund c) The design and construction of technical plants, especially for the chemical industry, the manufacture of high-pressure equipment, process vessels and machinery and also the sale of such articles, as well as the planning, supply and construction of industrial plants, especially in the fields of coal, gas, crude oil and environmental protection.	<u>DEM</u> 97.000.000.00	a) The company shall be represented by two members of the Executive Board or by one member of the Executive Board in conjunction with an authorized signatory with full power of attorney. b) Executive Board member: Lensing, Hans-Joachim, Krefeld Executive Board member: Dr. Glück, Reinhold S., Essen Executive Board member: Dr. Essig, Wolfgang, Dortmund Executive Board member: Schneiders, Klaus, Unna, *22.05.1941 Executive Board member: Stippel, Herbert, Dortmund, *08.01.1941	Joint power of attorney in conjunction with a member of the Executive Board or another authorized signatory with full power of attorney: Brelinger, Erich, Heme-Börnig Hirrner, Wetter, Dortnund Hasted, Hahmul, Herdecks-Westende Kerrpery, Here-Poter, Dortnund Armbrusler, Manfred, Gleshütten Wiftle, Klaus, Lünen Brambauer Theleman, Michael, Dortnund Bernhard, Rolf-Jianen, Derbrund Röger, Olid, Wetter Dr. Grappery, Karl, Bad Soden Stort, Weinhard, Soess Barth, Ulrich, Bad Soden Dr. Braidenbach, Goorg, Dortnund Röger, Olid, Weiner Dr. Braidenbach, Goorg, Dortnund Noster, Heinz, Dortnund Hoster, Bate, Frankfurt Stranma, Ulrich, Hotzwickece-Opheroticke Dertridder, Dirk, Herdecke Kraus, Hans-Georg, Westeden Lüke, Berno, Hages Wittier, Reiner, Königsrein Wolliam, Heinz Paul, Essen Nagel, Michael, Michael, Migheim (Ruhr) Szon, Erich, Witten Suntmann, Detiol, Weine Theis, Peter, Dusburg Karsch, Dieler, Witten Priedrichs, Weiner ; Lünen, *29,11.1958	a) Company with limited liability Articles of association dated 18.12.1952, last amended by resolution of 20.03.2002 b) On 23/29 November 1977, the company concluded a domination and profit transfer agreement with Hoechst Aktiengesellschaft in Frankfurt with the approval of the Shareholders' Meeting of 2 November 1989. The profit transfer agreement concluded with Hoechst Aktiengesellschaft in Frankfurt on 23/29 November 1977, was rescinded with effect from the end of 31 December 1995, via an amendment dated 30 November 1995, with the approval of the Shareholders' Meeting of the same day. On the basis of the disincorporation agreement of 10.05.1999, and both companies' approval resolutions of the same day, the company hived off its business operations in coking technologies with the product groups coking plants and machinery as well as gas treatment plants for coking plants in their entirety with all assets and liabilities, but without the "Prenflo" process and without the related ELCOGAS contract, to Thyssen Still Otto Anlagentechnik GmbH, domiciled in Bochum (Bochum Local Court, HRB 3217), against assurance of a share in accordance with Article 123 Section 3 Para. 1 of the German Conversion Law (UmwG). The domination and profit transfer agreement of 4 December 1996, with "ThyssenKrupp Engineering GmbH", domiciled in Essen, was terminated on 30	a) 13.11.2003 Carl b) Date of first entry: 29.12.1952. For the purposes of keeping a computerised register this sheet has been computer-edited and now supersedes the former register sheet. Approved on 13.11.2003
2			b) Executive Board member: Schönewolf, Jörg, Friedewald- Lautenhausen, *18.01.1962		September 2001.	a) 03.12.2003 Schmors
3			b) Officially amended:			a) 29.01.2004 Cakici

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	ation from the German ercial Register B of Dor			Printout uest of 08.09.2011 08:58	Company number: Page 2 of 10	HRB 2291
	a) Company b) Domicile, head office, domestic business address, authorised recipient, branch offices c) Object of the company	Capital stock or share capital	a) General rules of representation b) Executive Board, managing body, managing directors, personally liable partner, member of the Executive Board, authorised representatives and officers with special authority to represent the company	Power of attorney	a) Legal form of corporate entity, commencement, articles of incorporation or association b) Other legal relationships	a) Date of entry b) Notes
1	2	3	4	5	6	7
			Term of office as Executive Board member expired: Dr. Glück, Reinhold S., Essen			
4				Joint power of attorney in conjunction with a member of the Executive Board or another authorized signatory with full power of attorney: Dr. Rahn, Ingo, Schwerts, 127,03,1961 Hüsen, Madin, Uhra, 110,61,1965 Dr. Case, Dedev, Bocham, 128,07,1961 Hüsen, Madin, Uhra, 110,61,1963 Dr. Case, Dedev, Bocham, 128,07,1961 Hüsen, Carl-Fredich, Dortmund, 118,10,1968 Hümenn, Raf, Dortmund, 128,10,1969 Mölley, Vierne, Bönen, 123,10,1961 Jages, Carl-Fredich, Dortmund, 118,10,1963 Masski, Middael, Boadson, 118,10,1963 Sieben, Peter Michael, Höhlerin, 120,01,1962 Vähou, Rehbard, Kronbergilla, 126,03,1966 Koo, Wolfgang, Langensethod, 123,05,1964 Wahting-Berges, Bernd, Frankfurt en Main, 120,11969 Schöol, Hartmut, Frankfurt en Main, 198,03,1949 Notice, Hardhut, Langensebold, 123,04,1963 Lichta, Cirk, Nordkirchen, 134,07,1963		a) 24.02.2004 Schmors
5					b) The company as the acquiring corporation has merged with Uhde Edeleanu GmbH of Alzenau (Aschaffenburg Local Court HRB 5067) in accordance with the merger agreement of 12.12.2003 as well as the approval resolutions passed in its Shareholders' Meeting of 12.12.2003 and the Shareholders' Meeting of the predecessor entity of 12.12.2003.	a) 04.03.2004 Cakici b) Resolutions and merger agreeme sheet 286 ff. special volume
6			b) Term of office as Executive Board member expired: Stippel, Herbert, Dortmund. *08.01.1941			a) 02.04.2004 Herrmann
7				Powers of attorney expired: Hinner, Walter. Dortmund Ambruster. Manfred. Glashütten		a) 26.04.2004 Schmors

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Entry num- ber	a) Company b) Domicile, head office, domestic business address, authorised recipient, branch offices c) Object of the company	Capital stock or share capital	a) General rules of representation b) Executive Board, managing body, managing directors, personally liable partner, member of the Executive Board, authorised representatives and officers with special authority to represent the company	Power of attorney	a) Legal form of corporate entity, commencement, articles of incorporation or association b) Other legal relationships	a) Date of entry b) Notes
1	2	3	4	5	6	7
			• • • • • • • • • • • • • • • • • • • •	Grumann, Manfred, Dortmund Barth, Ulrich, Bad Soden Karsch, Dieter, Witten		
8				Joint power of attorney in conjunction with a member of the Executive Board or another authorized signatory with full power of attorney: Dr. Worbert, Rainer, Bottrop, *28.12.1947 Kochanski, Ulrich, Bochum, *03.03.1955 Dr. Thielert, Holger, Dortmund, *08.01.1961		a) 28.04.2004 Schmors
9				Joint power of attorney in conjunction with a member of the Executive Board or another authorized signatory with full power of attorney: Officially amended: Dr. Worberg, Rainer, Bottrop, *28.12.1947		a) 05.05.2004 Schmors
10				Joint power of attorney in conjunction with an Executive Board member or another authorized signatory with full power of attorney: Dr. Thiemann, Michael, Dortmund Joint power of attorney in conj. with an E. B. member or another auth. signatory with full power of attorney: Dr. Röper, Olaf, Wetter Joint power of attorney in conj. with an E. B. member or another auth. signatory with full power of attorney: Dr. Lüke, Benno, Hagen		a) 01.06.2004 Cakici b) Official entry for correction purposes.

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(Translation from the German language)
Commercial Register B of Dortmund Local Court Request of 08.09.2011 08:58

	a) Company b) Domicile, head office, domestic business address, authorised recipient, branch offices c) Object of the company	Capital stock or share capital	a) General rules of representation b) Executive Board, managing body, managing directors, personally liable partner, member of the Executive Board, authorised representatives and officers with special authority to represent the company	Power of attorney	a) Legal form of corporate entity, commencement, articles of incorporation or association b) Other legal relationships	a) Date of entry b) Notes
1	2	3	4	5	6	7
11					b) The company as the acquiring corporation has merged with Uhde Vermögensverwaltungs Heidelberg GmbH of Heidelberg (Heidelberg Local Court, HRB 2369) by passing on the title of its assets in their entirety in accordance with the merger agreement of 05.05.2004, and with the approval resolutions passed in the Shareholders' Meeting of the entities involved of the same day.	a) 21.06.2004 Cakici b) Merger agreem., sh. 358 ff., spec. vol. Resolution, sheet 365 ff., special volume
12					b) On 21.06.2004, a domination and profit transfer agreement was concluded with ThyssenKrupp Technologies AG (Essen Local Court, HRB 13989) as the controlling company. On 13.07.2004, the Shareholders' Meetings of the legal entities involved approved this agreement.	a) 02.08.2004 Cakici b) Domination and profit transfer agreement, sheet 393 ff., special volume Resolution sheet 382 ff., 398 ff., special volume
13			b) Executive Board member: Knauthe, Helmut, Sulzbach, *18.07.1958	Power of attorney expired: Knauthe, Helmut, Sulzbach, *18.07.1958		a) 13.08.2004 Schmors
14				Power of attorney expired: Theis, Peter, Duisburg		a) 29.09.2004 Schmors
15				Power of attorney expired: Müller, Jürgen, Dortmund		a) 03.11.2004 Schmors
16				Power of attorney expired: Brelinger, Erich, Herne- Börnig		a) 02.05.2005 Cakici b) On account of incorrect computer input, official entry for correction of serial no. 1.

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(Translation from the German language)
Commercial Register B of Dortmund Local Court Request of 08.09.2011 08:58

	a) Company b) Domicile, head office, domestic business address, authorised recipient, branch offices c) Object of the company	Capital stock or share capital	a) General rules of representation b) Executive Board, managing body, managing directors, personally liable partner, member of the Executive Board, authorised representatives and officers with special authority to represent the company	Power of attorney	a) Legal form of corporate entity, commencement, articles of incorporation or association b) Other legal relationships	a) Date of entry b) Notes
1	2	3	4	5	6	7
17				Power of attorney expired: Kempny, Hans-Peter, Dortmund		a) 11.11.2005 Schmors
18			b) Term of office as member of the Executive Board expired: Dr. Essig, Wolfgang, Dortmund			a) 27.01.2006 Schmors
19			b) Appointed as: Member of the Executive Board: Hoffmann, Alfred, Hünxe, *14.07.1963			a) 10.02.2006 Schmors
20				Joint power of attorney in conj. with an E. B. member or another auth. signatory with full power of attorney: Knobloch, Andreas, Dortmund *19.05.1954 Dr. Lazaridis, Savas, Rheinberg, *14.10.1961 Dr. Wagner, Jens, Frankfurt on Main, *04.10.1960		a) 26.04.2006 Schmors
21				Joint power of attorney in conjunction with an E. B. member or another authorized signatory with full power of attorney: Keles, Ercan, Essen, *20.02.1971		a) 08.05.2006 Schmors
22				Power of attorney expired: Demtröder, Dirk, Herdecke Joint power of attorney in conj. with an E. B. member or another auth. signatory with full power of attorney: Wittchen, Frank, Bad Vilbel *23.06.1965		a) 02.06.2006 Schmors

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(Translation from the German language)

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a) Legal form of corporate entity, commence-

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Commercial Register B of Dortmund Local Court

Entry | a) Company | Capital stock | a) General rules of representation

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	erciai Register B of Dor			est of 06.09.2011 06:50	Page 6 01 10	
Entry num- ber	a) Company b) Domicile, head office, domestic business address, authorised recipient, branch offices c) Object of the company	Capital stock or share capital	a) General rules of representation b) Executive Board, managing body, managing directors, personally liable partner, member of the Executive Board, authorised representatives and officers with special authority to represent the company	Power of attorney	a) Legal form of corporate entity, commencement, articles of incorporation or association b) Other legal relationships	a) Date of entry b) Notes
1	2	3	4	5	6	7
23				Joint power of attorney in conjunction with a member of the Executive Board or another authorized signatory with full power of attorney: Dr. Sunderer, Dirk, Dinslaken, *14.03.1964		a) 11.08.2006 Schmors
24			·	Joint power of attorney in conj. with an E. B. member or another auth. signatory with full power of attorney: Bernstiel, Carsten, Dortmund, *23.06.1967 Radtke, Karsten Rick, Mühlheim, *30.07.1967 Schmid, Hans-Joachim, Frankfurt, *27.02.1956		a) 16.08.2006 Schmors
25				Joint power of attorney in conj. with an E. B. member or another auth. signatory with full power of attorney: Dr. Wegener, Joachim, Dortmund, *06.01.1950		a) 08.11.2006 Schmors
26				Power of attorney expired Dr. Claes, Detley, Bochum, *28.07.1961		a) 23.01.2007 Schmors
27			b) Term of office as Executive Board member expired: Lensing, Hans-Joachim, Krefeld Appointed as Executive Board member: Jungemann, Lothar, Warendorf, *26.05.1964			a) 07.02.2007 Schmidt
28				Joint power of attorney in conj. with an E. B. member or another auth. signatory with full power of attorney: Bausch, Thomas, Dortmund, *29.09.1961		a) 15.03.2007 Schmidt
29				Power of attorney expired: Dr. Sunderer, Dirk, Dinslaken,*14,03,1964		a) 20.06.2007 Schmors

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	ercial Register B of Dor			est of 08.09.2011 08:58	Page 7 of 10	
Entry num- ber	a) Company b) Domicile, head office, domestic business address, authorised recipient, branch offices c) Object of the company	Capital stock or share capital	a) General rules of representation b) Executive Board, managing body, managing directors, personally liable partner, member of the Executive Board, authorised representatives and officers with special authority to represent the company	Power of attorney	a) Legal form of corporate entity, commencement, articles of incorporation or association b) Other legal relationships	
1	2	3	4	5	6	7
30				Power of attorney expired: Dr. Emrich, Frank, Limeshain, *17.05.1946		a) 29.06.2007 Schmors
31			b) Appointed as Executive Board member: Dr. Thiemann, Michael, Dortmund *25.08.1946	Power of attorney expired: Dr. Thiemann, Michael, Herdecke *22.10.1964		a) 04.07.2007 Schmors
32				Power of attorney expired: Kuttner, Harald, Langenselbold, *03.04.1963 Power of attorney expired: Wolharn, Heinz Paul, Essen Joint power of attorney in conj. with an E. B. member or another auth. signatory with full power of attorney: Jakob, Jens Uwe, Essen, *08.05.1958		a) 10.08.2007 Schmors
33				Joint power of attorney in conj. with an E. B. member or another auth. signatory with full power of attorney: Dr. Martl, Michael Gert, Frankfurt, *20.02.1958		a) 07.09.2007 Schmors
34				Joint power of attorney in conj. with an E. B. member or another auth. signatory with full power of attorney: Dr. Schulze, Joachim, Soest, *26.04.1960		a) 21.09.2007 Schmors
35				Power of attorney expired: Dr. Rahn, Ingo, Schwerte. *27.03.1961 Power of attorney expired: Knoche, Rüdiger, Essen Power of attorney expired: Witte, Klaus, Lünen- Brambauer		a) 18.04.2008 Schmoors

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Commercial Register B of Dor	· ·	ourt Reg	uest of 08.09.2011 08:58	
Entry a) Company	Capital stock	a) General rules of representation	Power of attorney	a) Legal form

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num- ber	a) Company b) Domicile, head office, domestic business address, authorised recipient, branch offices c) Object of the company	Capital stock or share capital	a) General rules of representation b) Executive Board, managing body, managing directors, personally liable partner, member of the Executive Board, authorised representatives and officers with special authority to represent the company	Power of attorney	a) Legal form of corporate entity, commencement, articles of incorporation or association b) Other legal relationships	
1	2	3	4	5	6	7
				Joint power of attorney In conj. with an E. B. member or another auth. signatory with full power of attorney: Kuptz, Michael, Heiligenhaus, *23.07.1954 Nellen, Heinrich Wilhelm, Grevenbroich, *27.08.1959		
36				Power of attorney expired: Bernhard, Rolf-Jürgen. Floersheim-Wicker Power of attorney expired: Lang, Michael, Mühlheim (Ruhr) Power of attorney expired: Koog, Wolfgang, Langenselbold, *23.05.1944		a) 11.07.2008 Gerhardy
37				Power of attorney expired: Keles, Ercan, Essen, *20.02.1971		a) 03.11.2008 Gerhardy
38	b) Business address: Friedrich-Uhde-Str. 15, 44141 Dortmund			Power of attorney expired: Wittchen, Frank, Bad Vilbel, *23.06.1965 Joint power of attorney in conj. with an E. B. member or another auth. signatory with full power of attorney: Zumegen, Andreas, Essen,		a) 16.04.2009 Hoffmann
39				*22.08.1964	b) The company as the acquiring corporation has merged by absorption with CEOS Chemical Engineering and Overseas Services GmbH, domiciled in Berlin (Charlottenburg Local Court, HRB 75072 B) in accordance with the merger agreement of 06.05.2009 and the approval resolutions passed in the Shareholders' Meetings of the legal entities involved of 06.05.2009.	a) 18.05.2009 Cakici

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(Translation from the German language)
Commercial Register B of Dortmund Local Court

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Entry num- ber	a) Company b) Domicile, head office, domestic business address, authorised recipient, branch offices c) Object of the company	Capital stock or share capital	a) General rules of representation b) Executive Board, managing body, managing directors, personally liable partner, member of the Executive Board, authorised representatives and officers with special authority to represent the company	Power of attorney	a) Legal form of corporate entity, commencement, articles of incorporation or association b) Other legal relationships	a) Date of entry b) Notes
1	2	3	4	5	6	7
40				Power of attorney expired: Dr. Caspary, Karl, Bad Soden, *26.08.1947 Joint power of attorney in conj, with an E. B. member or another auth. signatory with full power of attorney: Beckmann, Doris, Dülmen, *11.08.1950		a) 04.08.2009 Gerhardy
41				Joint power of attorney in conj. with an E. B. member or another auth. signatory with full power of attorney: Baumann, Daniela, Zierenberg, *18.07.1958 Heydemann, Martin, Holzwickede, *27.02.1964 Dr. Köster, Dirk, Dortmund, *19.08.1964 Dr. Pelkonen, Sami, Dortmund, *04.11.1966 Weber, Jörg, Herdecke, *16.12.1964		a) 18.11.2009 Gerhardy
42				Joint power of attorney in conj. with an E. B. member or another auth. signatory with full power of attorney: Strößer, Felix, Wuppertal,*24.04.1969		a) 07.06.2010 Gerhardy
43		49.600.000.00 EUR			a) On 02.08.2010 the Shareholders' Meeting decided to convert the share capital (DEM 97,000,000.00) to Euros, to increase it by EUR 4,687.52 from EUR 49,595,312.48 to EUR 49,600,000.00 and to amend the Articles of Association in § 5 (Share capital and initial capital contribution). § 12 (Shareholders' meeting) was also amended.	a) 22.09.2010 Schieck-Kosziol

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(Translation from the German language)
Commercial Register B of Dortmund Local Court

RECORDED: 02/03/2012

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HRB 2291

	a) Company b) Domicile, head office, domestic business address, authorised recipient, branch offices c) Object of the company	Capital stock or share capital	a) General rules of representation b) Executive Board, managing body, managing directors, personally liable partner, member of the Executive Board, authorised representatives and officers with special authority to represent the company	Power of attorney	a) Legal form of corporate entity, commencement, articles of incorporation or association b) Other legal relationships	a) Date of entry b) Notes
1	2	3	4	5	6	7
44		49,650,000.00 EUR			a) The Shareholders' Meeting of 02.08.2010 decided to amend the Articles of Association in § 5 (Share capital and initial capital contribution) and hereby increase the share capital by 50,000.00 EUR for the purpose of a merger with ThyssenKrupp EnCoke GmbH in Dortmund (Dortmund Local Court, HRB 18484).	a) 23.09.2010 Schieck-Kosziol
45					b) The company as the acquiring corporation has merged with ThyssenKrupp EnCoke GmbH, domiciled in Dortmund (Dortmund Local Court, HRB 18484) in accordance with the merger agreement of 02.08.2010 and the approval resolutions passed in its Shareholders' Meeting of 02.08.2010 and in the Shareholders' Meeting of the predecessor entity of 02.08.2010.	a) 28.09.2010 Schieck-Kosziol
46				Power of attorney expired: Noster, Heinz, Dortmund Power of attorney expired: Kochanski, Ulrich, Bochum, *03.03.1955 Joint power of attorney in conj. with an E. B. member or another auth. signatory with full power of attorney: Dr. Kühne, Ludwig-Phillip, Fuldatal, *08.06.1955		a) 10.01.2011 Gerhardy
47					a) The Shareholders' Meeting of 06.05.2011 decided to amend the Articles of Association §§ 7 (Supervisory Board: composition and chairpersonship) and 8 (Supervisory Board: Convocation and presence of a quorum).	a) 22.06.2011 Cakici
48	a) ThyssenKrupp Uhde GmbH				a) The Shareholders' Meeting of 25.08.2011 decided to amend the Articles of Association in § 1 (Company name and head office) and hereby change the legal name of the company.	a) 07.09.2011 Cakici

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