

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM520395

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ENTITY CONVERSION		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
ThyssenKrupp Resource Technologies AG		08/16/2013	Aktiengesellschaft (Ag):
RECEIVING PARTY DATA			
Name:	ThyssenKrupp Resource Technologies GmbH		
Street Address:	Thyssenkrupp Allee 1		
City:	Essen		
State/Country:	GERMANY		
Postal Code:	45143		
Entity Type:	Gesellschaft Mit Beschränkter Haftung (GmbH): GERMANY		
PROPERTY NUMBERS Total: 1			
Property Type	Number	Word Mark	
Registration Number:	1939106	POLYSIUS	
CORRESPONDENCE DATA			
Fax Number:			
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>			
Phone:	3125252728		
Email:	tkna.ip-docket@thyssenkrupp.com		
Correspondent Name:	thyssenkrupp north america Inc. ip serv.		
Address Line 1:	111 W. Jackson Blvd		
Address Line 2:	Suite 2400		
Address Line 4:	Chicago, ILLINOIS 60604		
DOMESTIC REPRESENTATIVE			
Name:	THYSSENKRUPP NORTH AMERICA INC. IP SERV.		
Address Line 1:	111 W JACKSON BLVD		
Address Line 2:	SUITE 2400		
Address Line 4:	CHICAGO, ILLINOIS 60604		
NAME OF SUBMITTER:	William J Cassin		
SIGNATURE:	/William J. Cassin Reg. No. 65192/		

OP \$40.00 1939106

DATE SIGNED:	04/23/2019
---------------------	------------

Total Attachments: 15

- source=English translation of HRB 7717#page1.tif
- source=English translation of HRB 7717#page2.tif
- source=English translation of HRB 7717#page3.tif
- source=English translation of HRB 7717#page4.tif
- source=English translation of HRB 7717#page5.tif
- source=English translation of HRB 7717#page6.tif
- source=English translation of HRB 7717#page7.tif
- source=English translation of HRB 7717#page8.tif
- source=English translation of HRB 7717#page9.tif
- source=English translation of HRB 7717#page10.tif
- source=English translation of HRB 7717#page11.tif
- source=English translation of HRB 7717#page12.tif
- source=English translation of HRB 7717#page13.tif
- source=English translation of HRB 7717#page14.tif
- source=English translation of HRB 7717#page15.tif

No. of Entry	a) Company name b) Registered seat, branch, local business address, authorized recipient, branch offices c) Object of the company	Share capital or capital stock	a) Common policies of representation b) Executive board of members, executive body, board members, general partners, members, authorized representatives and holders of special power of representation	power of attorney (Prokura)	a) Legal form, founding date, bylaws or company agreement b) Other legal relationships	a) Date of Entry b) Remarks
1	a) POLYSONUS Aktiengesellschaft b) Beckum c) The object of the company is: a) the construction, manufacture and sale of machinery and equipment of all kinds, in particular for the chemical, fertilizer and construction industry. b) the construction, acquisition, leasing, lease holding and operation of the company, participation in companies and associations of industrial nature. The company is entitled to all transactions and measures that are necessary or useful for the purpose of establishing the business of the company. In particular, it may set up branches in Switzerland and abroad and engage in other types of business, provided that these activities and transactions are related to the purpose of the company or are likely to promote that purpose.	EUR 21.000.000,00	a) The executive consists of at least two members. The company shall be represented by two executive board members acting jointly or by one executive board member together with an authorized signatory. b) Executive board member: Karl, Jürgen, Merckel, DOB 10 MAR 1928 Dr. Jörn, Hüpper, Delev, Tebbe, DOB 07 MAR 1928 Executive board member: Dr. rer. Pol. Dietrich, Friedrich-Wilhelm, Oetke	Collective powers together with a board member or another authorized signatory: Ahlrens, Norbert, DOB 19.04.1926 Schneider, Ernst Wilhelm, DOB 19.04.1926 Bierling, Günther, DOB 19.04.1926 Mayer, Bruno, DOB 19.04.1926 Patzer, Norbert, DOB 19.04.1926 Lüthoff, Herbert, DOB 19.04.1926 Günther, Bernd, DOB 19.04.1926 Lüthoff, Herbert, DOB 19.04.1926 Heine, Axel, DOB 19.04.1926 Adams, Christian Heinrich, DOB 19.04.1926 Mangold, Karl, DOB 19.04.1926 1924 Peters, Bernd-Gottfried, DOB 19.04.1926 1949 Jannemann, Norbert, DOB 19.04.1926 Speckmann, Jörg, DOB 19.04.1926 1927 Rüger, Frank, DOB 19.04.1926 Speiser, Holger, Ass. Jfr., DOB 19.04.1926 Lüthoff, Herbert, DOB 19.04.1926 Ersch, Hans, DOB 19.04.1926 Dr. Jörn, Rose, Delev, Oetke, DOB 23 MAR 1922	a) Sick corporation Bylaws on 21 OCT 1998 Last amended on 28 FEB 2002 b) The company has signed a determination and profit-sharing agreement with Thyssen Klupp Engineering AG, Dortmund, as governing company with the approval of the shareholders' meeting on 14 JUN 1996.	a) 26 JUL 2004 Jürgens b) Date of that entry: 31 DEC 1988 This page has been reinserted in order to be continued electrically and whilst changing local jurisdiction, it has replaced the previous register page HR B 1145 Beckum Local Court. Released on 28 JUL 2004.
2		DEM 21.000.000,00		Collective powers together with a board member or another authorized signatory: Dr. Jörn, Schulz, Delev, Beckum, DOB 27 AUG 1961	b) Officially recorded according to Section 319 ZPO: Entry on 26 JUL 2004 (currency) corrected.	a) 17 SEP 2004 Jürgens a) 19 OCT 2004 Ahlrens-Zurhasech

Commercial Register B of the Munster Local Court

Printout
Retrieved on 19 MAR 2019 at 2:00 p.m.

Company number: HRB 7737
Page 2 of 13

No. of Entry	a) Company name b) Registered seat, branch, local business address, authorized-representative, branch offices c) Object of the company	Shares capital or stock	a) Common policies of representation b) Executive board of members, executive body, board members, general partners, members, authorized representatives and holders of special power of representation	Power of attorney (Prokura)	a) Legal form, founding date, bylaws or company agreement b) Other legal relationships	a) Date of Entry b) Remarks
1	2	3	4	5	6	7
5				Power of attorney granted: Arens, Michael, Adv., Adv., Oelde Power of attorney granted: Schneider, Ernst Wilhelm, Dipl.-Ing. Kiebel	b) The company as acquiring legal entity pursuant to the merger agreement dated 26 APR 2015 as well as the approving resolution of the shareholders' meeting of the transferring legal entity on 28 APR 2015 has merged via absorption with Markt- und Ingenieur GmbH with registered office in Duisburg (Duisburg Local Court HRB 69225).	a) 27 MAY 2015 b) Schneider
6				Collective power together with a board member or another authorized signatory: Rohmann, Alfred, MzB, DOB 23 JAN 1947		a) 12 JAN 2016 b) Ahrens-Zunbacht
7			b) Appointed as Executive Board member: Jurgensm, Lottar, Warendorf, DOB 26 MAY 1984 Appointed as Executive Board member: Dr. Jrg. Rose, Oelde, DOB 23 MAY 1962	Power of attorney granted: Dr. Jrg. Rose, Oelde, DOB 23 MAY 1962 Power of attorney granted: Jurgensm, Lottar, Warendorf, DOB 26 MAY 1984		a) 09 MAY 2006 b) Ahrens-Zunbacht
8			b) No longer Executive Board member: Jurgensm, Lottar, Warendorf, DOB 26 MAY 1984			a) 05 FEB 2017 b) Ahrens-Zunbacht
9				Power of attorney granted: Meyer, Silvio, Jrg., Paderbn	Collective power together with a board member or another authorized signatory: Kemper, Josef, Wadersloh, DOB 4 SEP 1949 Dr. Meyerhuth, Sebastian, Oelde, DOB 3 FEB 1982	a) 28 JUN 2017 b) Genesigebe

Commercial Register B of the Munster Local Court

Retrieved on 19 MAR 2019 at 2:00 p.m.

Printout

Certified translation from German, page 3 of 14

Company number: HRB 7717
Page 3 of 13

No. of Entry	a) Company name b) Registered seat, branch, local business address, authorized recipient, branch office c) Object of the company	Share capital or stock	a) Common policies of representation b) Executive board of members, executive body, board members, general partners, members, authorized representatives and holders of special power of representation	Power of attorney (Prokura)	a) Legal form, founding date, bylaws or company agreement b) Other legal relationships	a) Date of Entry b) Remarks
1	2	3	4	5	6	7
10			b) Appointed as Executive board member: Patzelt, Norbert, Beckum, DOB 31 DEC 1951	Power of attorney expired: Patzelt, Norbert, Dipl.-Ing. Beckum, DOB 31 DEC 1951		a) 22 NOV 2007 Ahlers-Zurthasch
11			b) No longer Executive board member: Bauer, Jürgen, merchant, Oelde			a) 13 DEC 2007 Ahlers-Zurthasch
12				Collective powers together with a board member or another authorized signatory: Iggas, Alexander, Oeffe, POB 16 AUG 1969		a) 7 JAN 2008 Ahlers-Zurthasch
13				Collective powers together with a board member or another authorized signatory: Dr. Friedrich, Andreas, Oelde, DOB 8 MAR 1968 Kohnen, Jürgen, Beckum, DOB 2 SEP 1963		a) 9 JUN 2008 Ahlers-Zurthasch
14				Collective powers together with a board member or another authorized signatory: Knecht, Johann, Waderoh, DOB 10 JUL 1964 Fleischer, Matthias, Halle, DOB 2 OCT 1968 Power of attorney expired: Uffert, Herbert, Oelde		a) 23 OCT 2008 Ahlers-Zurthasch
15				Collective powers together with a board member or another authorized signatory: Radtke, Dieter, Essen, DOB 10 NOV 1961		a) 29 JUN 2009 Ahlers-Zurthasch
16	b) Officially amended as business address pursuant to Section 18 ESABG:			Collective powers together with a board member or another authorized signatory:		a) 14 JAN 2010 Ahlers-Zurthasch

TRADEMARK

Commercial Register B of the Münster Local Court

Retrieved on 19 MAR 2019 at 2:00 p.m.

Printout

Company number:
Page 4 of 13

HRB 7717

Certified translation from German page 4 of 14

No. of Entry	a) Company name b) Registered seat, branch, local business address, authorized recipient, branch offices c) Object of the company	Shares capital or capital stock	a) Common policies of representation b) Executive board of members, executive body, board members, general partners, members, authorized representatives and holders of special power of representation	5 Power of attorney (Prokura) Ehlers, Karl-Friedrich, Azulen, DOB: 7 JAN 1960 Pwker of attorney expired: Burchard, Carsten, DOB: 10.06.1967	6 a) Legal form, founding date, bylaws or company agreement b) Other legal relationships	7 a) Date of Entry b) Remarks
1	2 Graf-Galen Straße 17, 59269 Beckum	3	4 b	5 Ehlers, Karl-Friedrich, Azulen, DOB: 7 JAN 1960 Pwker of attorney expired: Burchard, Carsten, DOB: 10.06.1967	6 b) The company as acquiring legal entity pursuant to the merger agreement dated 09 AUG 2010 and the approving resolution of the shareholders meeting of the transferring legal entity on 09 AUG 2010 has merged with Melb- und Regetechnik mbH with registered office in Essen (Essen Local Court HRB 760).	7 a) 03 SEP 2010 Tweethöfen
17						
18				Collective powers together with a board member or another authorized signatory: Sternens, Karl, born: 1908 07 JUN 1947	b) The company as acquiring legal entity pursuant to the merger agreement dated 27 APR 2011 and the approving resolution of the shareholders meeting of the transferring legal entity on 27 APR 2011 has merged with Melb- und Regetechnik mbH with registered office in Münster (Münster Local Court HRB 7705).	a) 17 JAN 2011 Münster
19						
20	a) ThyssenKrupp Polysius Aktienbesitzfirma	EUR 10.737.000,00		a) The general meeting on 14 JUN 2011 adopted the resolution to amend the entries in Section 1 (Company name and registered office) and with it to change the company name. Furthermore, it was decided to convert the basic capital by DEM 21.000.000,00 to EUR 10.737.000,00 as well as at the same time a reduction of the basic capital by EUR 10.81 to EUR 10.737.000,00 and the corresponding amendment of the bylaws in Section 5 (Basic capital and shares) as well as to revise the bylaws attached. The capital reduction has been implemented.	a) 22 JUN 2011 Tweethöfen	

TRADEMARK

No. of Entry	a) Company name b) Registered seat, branch, local business address, branch offices c) Object of the company	Share capital or stock	a) Common policies of representation b) Executive board of members, executive body, board members, general partners, members, authorized representatives and holders of special power of representation	4 Executive board member: Hilber, Martin, Varendol, DOB 27 FEB 1959 Appointed as Executive board Member, Ramms, Carsten, DOB 06 MAY 1951 b) Appointed as Executive board Member, Varendol, DOB 26 MAY 1954	5 Power of attorney (Prokura)	6 a) Legal form, founding date, bylaws or company agreement b) Other legal relationships	a) Date of Entry b) Remarks
1							
28							
29	a) ThyssenKrupp Pasterque Technologies AG c) The object of the company is: a) the construction, manufacture and sale of machinery and equipment of all kinds, in particular for the chemical, petrochemical and construction industry, in the planning, construction, and sale of machinery as well as industrial plants and systems, in particular the company develops and constructs, manufactures components and systems for the day-tilling, hoisting, processing, stretching, and laser-based handling systems including steel and vibrato construction and their distribution, it also provides other technical services of all kinds. c) The construction, acquisition, leasing, lease, holding and disposal of, and participation in companies of all kinds. d) The acquisition and distribution of industrial rights						
30					Collective power, together with a board member or another authorized signatory, Geschäftsführer: Thomas, Christian, DOB 2 JAN 1952		a) 10 APR 2013 b) Arens, Zuharsch

Commercial Register B of the Minister Local Court

Printout
Retrieved on 19 MAR 2019 at 2:00 p.m.

Company number:
Page 7 of 13

HRB 7717

No. of Entry	a) Company name b) Registered seat, branch, local business address, authorized equipment, branch offices c) Object of the company	Shares capital or stock	a) Common policies of representation by Executive board of members, executive body, board members, general partners, members, authorized representatives and holders of special power of representation	b) Power of attorney (Signature)	a) Legal form, founding date, bylaws or company agreement b) Other legal relationships	a) Date of Entry by Remarks
31	a) ThyssenKrupp Passenger-Technologien GmbH b) Company address: ThyssenKrupp Allee 1, 45143 Essen		a) The company is being represented by two managing directors or by one managing director together with an authorized signatory. b) Appointed as managing director: Shestak, Rasmus, C.A.B. 08 MAY 1981 Appointed as managing director: Bowers, Chester Colverick, USA, C.O.B. 18 JUL 1951 Appointed as managing director: Erpenne/Rein, Janssen, C.O.B. 13 AUG 1953 Appointed as managing director: Hilbig, Martin, Wörsen, C.O.B. 27 FEB 1956	a) Collection powers together with 2 managing director or another authorized signatory. Power of attorney amended, new: Adams, Christian Heinrich, Beckum, D.O.B. 29 FEB 1953 Power of attorney amended, new: Gross, Bernd Egon, Ing. Ertingen, D.O.B. 24 JUL 1950 Power of attorney amended, new: Hosier, Axel, Beckum, C.O.B. 25 MAY 1948 Power of attorney amended, new: Meerzel, Karl, Dipl.-Ing. Ertingen, C.O.B. 26 AUG 1954 Power of attorney amended, new: Förster, Bernd, Gesehler, D.O.B. 11 AUG 1949 Power of attorney amended, new: Spechtman, Jörg, Dipl.-Ing. Ulsen, C.O.B. 9 JUL 1957	a) Limited-liability company Company agreement on 15 APR 2013 b) The general meeting on 18 APR 2013 passed the resolution to change the legal form including the change of the company name. b) Established through change of legal form of ThyssenKrupp Resource Technologies AG. The company has a supervisory board.	a) 8 MAY 2013 Casing

Commercial Register B of the Munster Local Court

Retrieved on 19 MAR 2019 at 2:00 p.m.

Printout

Power of attorney
(Prokura)

Company number: NRS 7717
Page 8 of 13

Certified translation from German, page 8 of 14

No. of Entry	a) Company name b) Registered seat, branch, local business address, authorized recipient, branch office, c) Object of the company	Share capital or stock	a) Common policies of representation b) Executive board of members, executive body, board members, general partners, members, authorized representatives and holders of special power of representation	5 Power of attorney	6 a) Legal form, founding date, bylaws or company agreement b) Other legal relationships	7 a) Date of Entry b) Remarks
1			Appointed as Managing director: Jurgens, Lohrer, Warendorf, DOB 26 MAY 1964 No longer Managing director: Dr.-Ing. Kasper, Dettler, DOB 07 MAR 1952 No longer Managing director: Dr.-Ing. Kose, Dettler, DOB 23 MAY 1962	Spitzer, Hedger, Ass. Jur. Oelde, DOB 12 JUL 1951 Power of attorney amended, now: Engen, Ingo, Dr.-Ing., Beckum, DOB 14 FEB 1961 Power of attorney amended, now: Dr.-Ing. Schur, Dietmar, Beckum, DOB 27 AUG 1961 Power of attorney amended, now: Kasper, Josef, Wadersloh, DOB 2 DEC 1949 Power of attorney amended, now: Dr. Margerath, Gertraud, Oelde, DOB 02 FEB 1962 Power of attorney amended, now: Tiggas, Alexander, Oelde, DOB 16 AUG 1969 Power of attorney amended, now: Dr. Erdelinger, Andrea, Oelde, DOB 09 MAR 1958 Power of attorney amended, now: Kohnen, Jürgen, Beckum, DOB 2 SEP 1963 Power of attorney amended, now: Kirsch, Johann, Wadersloh, DOB 19 JUL 1954 Power of attorney amended, now: Henschel, Matthias, Halle, DOB 2 OCT 1959 Power of attorney amended, now: Radtke, Dieter, Eelsen, DOB 10 NOV 1951 Power of attorney amended, now: Eibens, Karl-Friedrich, Aigen, DOB 07 JAN 1959 Power of attorney amended, now: Steffens, Karl, Hamm, DOB 07 JUL 1957 Power of attorney amended, now: Dr. Schmitz, Thomas, Oelde, DOB 22 JUL 1962 Power of attorney amended, now: Kästingmacher, Gerhard, Wadersloh, DOB 11 NOV 1949 Power of attorney amended, now: Baumhauer, Axel, Erngersloh, DOB 9 MAY 1976 Power of attorney amended, now: Caschabeger, Thomas, Dorsen, DOB 2 JAN 1962 Power of attorney amended, now: Rucos, Frank, Sierghal, DOB 1 DEC 1965 Power of attorney amended, now: Brandstücker, Michael, Dornagen, DOB 29 AUG 1955 Power of attorney amended, now: Peitfers, Rüdiger, Everswinkel, DOB 17 DEC 1958		

TRADEMARK

No. of Entry	a) Company name of Registered seat, branch, local business address, authorized equipment, branch offices, Object of the company	Share capital or stock	a) Common policies of representation by Executive Board of members, executive body, board members, general partners, members, authorized representatives and holders of special power of representation	b) Power of attorney (Prokura)	a) Legal form, founding date, bylaws or company agreement b) Other legal relationships	a) Date of Entry b) Remarks
1	2	3	4	5	6	7
				<p>Dr. Bender, Bernd, Essen, [COB 01 AUG 1922 Power of attorney amended, now: Fichter, Heinz, Samtgemeinde, DOB 18 APR 1951 Power of attorney amended, now: Gröb, Wolfgang, Dalsburg, DOB 03 JAN 1950 Power of attorney amended, now: Hübner, Hans-Jürgen, Saarbrücken, DOB 10 JAN 1922 Power of attorney amended, now: Leibeln, Einar, Kappeln, COB 10 SEP 1951 Power of attorney amended, now: Kampfermeyer, Heinrich, Evesberg, DOB 20 JUN 1923 Power of attorney amended, now: Meck, Michael, Forbach, COB 28 SEP 1957 Power of attorney amended, now: Maahn, Serrano, Frankenthal, COB 28 OCT 1956 Power of attorney amended, now: Mehnert, Rainer, Bergheim, DOB 18 MAR 1950 Power of attorney amended, now: Neuhans, Detlef, Biedburg, DOB 15 APR 1954 Power of attorney amended, now: Parkenranger, Gerng, Emmersloh, DOB 13 NOV 1928 Power of attorney amended, now: Prusowski, Detlef, Bockhorn, COB 02 JUL 1951 Power of attorney amended, now: Seuster, Jürgen, Birkbach, COB 24 MAY 1954 Power of attorney amended, now: Stork, Anetra, Leuckert, DOB 30 JUN 1926 Power of attorney amended, now: Dr. Wäppers, Franz-Marie, Kinkel, DOB 13 APR 1928 Power of attorney amended, now: Dr. Ye, Yue, Saarbrücken, DOB 20 DEC 1955 Power of attorney expired: Peters, Bernd, Godtward, Meerbusch, COB 11 AUG 1949 Power of attorney expired: Haerle, Axel, Beckum, DOB 28 MAY 1949</p>		<p>a) 27 MAY 2013 Ahrens-Zumhach b) 15 AUG 2013 Ahrens-Zumhach</p>
32						<p>a) 27 MAY 2013 Ahrens-Zumhach b) 15 AUG 2013 Ahrens-Zumhach</p>
33						<p>a) 27 MAY 2013 Ahrens-Zumhach b) 15 AUG 2013 Ahrens-Zumhach</p>

No. of Entry	a) Company name by Registered seat, branch, local business address, authorized recipient, branch offices	Shares capital or stock	a) Common policies of representation b) Executive board of members, executive body, board members, general partners, members, authorized representatives and holders of special power of representation	Power of attorney granted (Prokura) Power of attorney Ehlers, Karl-Friedrich, Alphen, DOB: 7. JAN 1960	a) Legal form, founding date, bylaws or company agreement b) Other legal relationships	a) Date of Entry b) Partners
1	2	3	4	5	5	7
34				Power of attorney granted Ehlers, Karl-Friedrich, Alphen, DOB: 7. JAN 1960	a) The company as acquiring legal entity pursuant to the merger agreement dated 17 DEC 2013 and the approving resolution of the shareholders' meeting of its general meeting on 17 DEC 2013 and the shareholders' meeting of the transferring legal entity on 17 DEC 2013 has merged with: ThyssenKrupp Industrial Solutions GmbH with registered office in Henning (Hemding Local Court HRB 65083).	a) 14 NOV 2013 b) Amers, Zurlhaken: 10 JAN 2014 Closing
35						
36						a) 10 JAN 2014 Closing
37	a) ThyssenKrupp Industrial Solutions GmbH c) The object of the company is the development, planning, production, construction and disassembly, commissioning and repair of industrial products and parts of all kinds, in particular plants, ships, yards, machines, components and systems for industrial use in all areas and herewith related services.				a) The shareholders' meeting on 17 DEC 2013 accepted the resolution to amend the company agreement in Section 1 and with it to change the name of the company as well as in Section 2 (Object of the company). Furthermore, the company agreement was revised correspondingly, including Section 3 (Composition, Section, term, and supervisory board).	a) 10 JAN 2014 Closing

Commercial Register B of the Münster Local Court

Retrieved on 19 MAR 2019 at 2:00 p.m.

Partout

Company number: HRS 7717
Page 11 of 13

No. of Entry	a) Company name b) Registered seat, branch, local business address, authorized recipient, branch office c) Object of the company	Share capital or stock	a) Common positions of representation b) Executive board of members, executive body, board members, general partners, members, authorized representatives and holders of special power of representation	b) Persons designated with a managing director or similar position Power of attorney (Partout)	a) Legal form, founding date, bylaws or company agreement b) Other legal relationships	a) Date of entry b) Remarks
1	Another object of the company is the management of its own assets as well as the carrying out of all related transactions and the management of companies and the acquisition and disposal, holding and management of interests in other companies engaged in the above activities. The company also provides services to companies with the above-mentioned object and the management of the companies of the Business Area Industrial Solutions.					
28			<p>b) No longer</p> <p>Managing director: Sprengel, Heine, Düsseldorf, DOB 13 AUG 1953</p> <p>Managing director: Jungmann, Lohr, Warendorf, DOB 28 MAY 1924</p> <p>Managing director: Dr. Arzopden Hans Christoph, Ratingen, DOB 18 APR 1955</p> <p>Managing director: Dr. Papek, Joachim Felix, Essen, DOB 14 APR 1952</p> <p>Managing director: Schneewitz, Jörg, Friedewald, DOB 18 JAN 1952</p>	<p>Managing director: Fischer, Werner, Lünen, DOB 28 NOV 1930</p> <p>Managing director: Gensch, Torsen, Düsseldorf, DOB 18 JUN 1958</p> <p>Managing director: Hansen, Jörg, Witten, DOB 24 APR 1952</p> <p>Managing director: Hildebrandt, Alex, Mönchengladbach, DOB 27 FEB 1954</p> <p>Managing director: Höbe, Maria, Uster, DOB 19 MAY 1955</p> <p>Managing director: Hoffmann, Arndt, Birken, DOB 14 JUL 1953</p> <p>Managing director: Jankot, Hubertus, Birken, DOB 12 AUG 1977</p> <p>Managing director: Jungmann, Lohr, Warendorf, DOB 28 MAY 1924</p> <p>Managing director: Kampmann, Heinrich, Duisburg, DOB 25 JUN 1950</p> <p>Managing director: Dr. Kiesel, Uwe, Stuttgart, DOB 01 FEB 1955</p> <p>Managing director: Dr. Nauermann, Walter, Hemsing, DOB 11 OCT 1951</p>	<p>a) 10 JAN 2014 b) Change</p>	

No. of Entry	a) Company name b) Registered seat, branch, local business address, authorized recipient, branch offices c) Object of the company	Share capital or stock	a) Common policies of representation b) Executive board of members, general partners, members, authorized representatives and holders of special power of representation	Power of attorney (Prokura)	a) Legal form, founding date, bylaws or company agreement b) Other legal relationships	a) Date of Entry b) Remarks
1	2	3	4	5	6	7
<p style="text-align: center;">/</p>				<p>Knauff, Hann, Saldach, DOB 18 JUL 1938 Köster, Torsten, Osnabrück, DOB 03 AUG 1963 Dr. Köster, Dirk, Dortmund, DOB 19 AUG 1964 Dr. Kühne, Ludwig-Philipp, Pudda, DOB 06 JUN 1955 Kärr, Hans-Theo Franz Heinrich, Krefeld, DOB 14 MAR 1956 Dr. Lazarek, Sava, Rheerberg, DOB 14 OCT 1961 Lichte, Dirk, Nordkirchen, DOB 04 JUL 1963 Dr. Lütge, Christoph, Olma, DOB 17 DEC 1963 Magowski, Dirk, Eipfl., Köln., Dortmund, DOB 06 DEC 1962 Markus, Maria, Dasselhof, DOB 28 MAY 1975 Messuth, Michael, Bochum, DOB 08 DEC 1966 Metzger, Stefan, Gladbeck, DOB 28 MAY 1955 Neppel, Michael, Manden, DOB 22 JAN 1968 Neulen, Heinrich, Grevenbroich, DOB 27 AUG 1938 Dr. Oserl, Jochen, Lathlingen, DOB 07 SEP 1972 Pfeifer, Dag, Inden, DOB 23 AUG 1965 Pernstl, Matthias, Essen Rasmann, Cosima, Essen, DOB 27 FEB 1974 Richmann, Rafi, Dortmund, DOB 24 JAN 1969 Dr. Ridger, Olaf, Wetzlar, DOB 12 JUN 1951 Scheibel, Frank, Dasselhof, DOB 01 AUG 1977 Schmidt, Hans-Joachim, Frankfurt, DOB 27 FEB 1935 Schreiders, Klaus, Ulma, DOB 22 MAY 1941 Dr. Schulze, Joachim, Sorel, DOB 28 APR 1980 Schumacher, Michael, Mählern an der Ruhr, DOB 13 OCT 1952 Shehata, Ramses, Calgary / Canada, DOB 6 MAY 1951 Sheben, Peter Michael, Hofheim, DOB 03 JAN 1962 Slinberg, Sascha, Dortmund, DOB 28 JUN 1976 Stricker, Falk, Lawyer, Wuppertal, DOB 24 APR 1969 Szorn, Erich, Welsen, DOB 11 SEP 1962 Dr. Terhag, Ulrich, Nettetal, DOB 14 MAR 1964 Vilnow, Reinhard, Kronberg/Hs., DOB 25 AUG 1958 Voss, Markus, Oberhausen, DOB 15 SEP 1985 Weber, Jörg, Herdecke, DOB 19 DEC 1984 Dr. Wegmann, Joachim, Dortmund, DOB 6 JAN 1950 Witting-Berges, Bernd, Frankfurt am Main, DOB 26 DEC 1959</p>		

TRADEMARK

No. of Entry	a) Company name b) Registered seat, branch, local business address, authorized recipient, branch offices of Object of the company	Share capital or stock	a) Common policies of representation: b) Executive board of members, executive body, board members, general partners, members, authorized representatives and holders of special power of representation	Power of attorney (Prokura)	a) Legal form, founding date, bylaws or company agreement b) Other legal relationships	a) Date of Entry b) Remarks
1	2	3	4	5	6	7
33				<p>Wittgen, Rainer, Königstein, DOB 7 JAN 1955 Zimniggen, Andreas, Eschen, DOB 22 AUG 1964 Kraibich, Andreas, Dortmund, DOB 16 MAY 1994 Collective powers together with a managing director or another authorized signatory: After government of the date of birth now: Pärlert, Matthias, Essen, DOB 28 OCT 1963</p>		<p>a) 14 JAN 2014 Dessing b) Entry officially corrected pursuant to Section 17 II HRV.</p>
40					<p>b) After relocation and change of legal form, ThyssenKrupp Technologies Steilkeggen GmbH, Essen (Essen Local Court HRB 31764) is now governing company in place of Thyssen Krupp Engineering AG, Dortmund (Dortmund Local Court HRB 14024).</p>	<p>b) Altered entry pertaining to consecutive number 1</p>
41				<p>Power of attorney expired: Kortner, Jürgen, Beckum, DOB 2 SEPT 1963 Power of attorney expired: Kesslich, Jürgen, Werden, DOB 19 JUL 1954</p>	<p>b) Pursuant to the resolution of the shareholders' meeting on 15 JAN 2014, the company changed its legal form into ThyssenKrupp Industrial Solutions AG with registered office in Bochum (Münster Local Court HRB 14042).</p>	<p>a) 10 MAR 2014 Dessing</p>

[Already in English:]

The above printout which I, the notary public Dr. Ulrich Irriger, Essen, prepared from the document that I retrieved electronically today with the content shown to me on the monitor, attests the content of the Commercial Register. This is certified herewith in accordance with Sec. 39 of the German Code of Authentication (BeurkG).

Essen, March 19, 2019

[Signature]
Dr. Irriger
Notary Public

[Official notary seal]

I, Robert Avery Grey, sworn German-English translator appointed by the Frankfurt Regional Court, hereby certify that the above translation from the original document is accurate and complete.

Frankfurt am Main, Germany, 3rd April 2019



