505730124 10/18/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5776935

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARKUS REINIGER	03/04/2013

RECEIVING PARTY DATA

Name:	KHS GMBH	
Street Address:	JUCHOSTRASSE 20	
City:	DORTMUND	
State/Country:	GERMANY	
Postal Code:	44143	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13819446

CORRESPONDENCE DATA

Fax Number: (617)500-2499

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.

Phone: 6175002500

Email: info@ORpatent.com

Correspondent Name: OCCHIUTI & ROHLICEK LLP

Address Line 1:50 CONGRESS STREET, SUITE 1000Address Line 4:BOSTON, MASSACHUSETTS 02109

ATTORNEY DOCKET NUMBER:	40047-142US1
NAME OF SUBMITTER:	ERIN KELLY
SIGNATURE:	/Erin Kelly/
DATE SIGNED:	10/18/2019

Total Attachments: 3 source=142US1#page1.tif

source=142US1#page2.tif source=142US1#page3.tif

PATENT 505730124 REEL: 050760 FRAME: 0564

JOINT ASSIGNMENT Attorney Docket No.: 40047-142US1

ASSIGNMENT

For valuable consideration, we. Katrin Precket of Eibenstrasse 26, 45892 Gelsenkirchen, Germany, Martin Schach of Steinkuhlstrasse 15, 44799 Bochum, Germany, Gernot Keil of Spabrücker Weg 15, 55595 Braunweiler, Germany, Markus Reiniger of Altenbroicherstrasse 14, 41238 Mönchengladbach, Germany, hereby assign to KHS GmbH, a corporation of Germany, having a place of business at Juchostrasse 20, 44143 Dortmund, Germany, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled METHOD AND DEVICE FOR TREATING CONTAINERS, filed February 27, 2013, and assigned U.S. Serial Number 13/819446, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Date: 794.03.20/3	I-VECU
	Katrin Preckel
WITNESS:	
<u> Magazia Romadas 2</u> Name:	
Address: <u> </u>	
4 1238 HERCHEN GRADERC	<i>††</i>

1-12-d-10

<u>Italih Johalh</u> Name: Address: <u>Iklaluh(sh: 15</u> 44774 Codum

Date:	06.03. 2013	Falder March
		Mértin Schach
Name:	s s: <u>'n Presidell</u> : <u>Dinasits 26,458926</u> okorbire	(eg
WITNES	S;	
<u>4/4/24</u> Name:	<u> </u>	
	: <u>ALTENTROICHER ST</u> R. 19 4128 HÖLLHEN GLADBACH 7 <mark>4</mark> 444 2013	4/1/
WITNES	•	Gernot Kell
	A A	K.12
Name:		× . 4. 6. 5.
Address	- <u>Halo-Hille-St 66</u> 	
WITNES		
Name:	Jens (MINIGA FR)	
Address	<u>ALLOSERSENAS,</u> 645:	as Balletsofn

Page 3 of 3	JOINT ASSIGNMEN Attorney Docket No.: 40047-142US
Date: <u>04,03,2073</u>	Markus Reiniger
WITNESS:	/
Kabin Product	
Name:	
Address: Floorsh. 76, 45892 645	m Euden
WITNESS:	
Martin School	
Name:	
Address: Walkehlett. 15, 44	77 Robins

335757.doc

RECORDED: 10/18/2019

PATENT REEL: 050760 FRAME: 0567