505887775 01/29/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ALEXANDER SALOMON	01/28/2020
RAOUL JANSSEN	01/28/2020
GABI HAHN	01/23/2020
JOHANNES LINDNER	01/28/2020
MICHAEL SCHMID	01/24/2020
ANDREAS SÖLDNER	01/28/2020

RECEIVING PARTY DATA

Name:	EMZ-HANAUER GMBH & CO. KGAA	
Street Address:	SIEMENSSTRASSE 1	
City:	IABBURG	
State/Country:	GERMANY	
Postal Code:	92507	

PROPERTY NUMBERS Total: 1

Property Type	Number					
Application Number:	16718623					

CORRESPONDENCE DATA

Fax Number: (303)863-0223

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: 303-863-9700

Email: jguerrero@sheridanross.com

Correspondent Name: SHERIDAN ROSS PC Address Line 1: 1560 BROADWAY

Address Line 2: **SUITE 1200**

Address Line 4: DENVER, COLORADO 80202

ATTORNEY DOCKET NUMBER:	6416EMZ-1			
NAME OF SUBMITTER:	BRADLEY M. KNEPPER			
SIGNATURE:	/Bradley M. Knepper/			
DATE SIGNED:	01/29/2020			

PATENT REEL: 051652 FRAME: 0624 505887775

Total Attachments: 4

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PATENT REEL: 051652 FRAME: 0625

ASSIGNMENT

WHEREAS, I/we,

- (1) **Alexander SALOMON** of Am Neuweiher 2, 92536 Pfreimd, Germany;
- (2) **Raoul JANSSEN** of Marktplatz 22, 92421 Schwandorf, Germany;
- (3) Gabi HAHN of Regensburger Straße 73, 92421 Schwandorf, Germany;
- (4) **Johannes LINDNER** of Weihern 69, 92536 Pfreimd, Germany;
- (5) Michael SCHMID of Ziegelhüttenstraße 34, 88499 Riedlingen, Germany; and
- (6) Andreas SÖLDNER of Holunderweg 6, 92286 Rieden, Germany;

have invented a certain new and useful invention entitled "SYSTEM FOR OPERATING A WASTE CONTAINER AND METHOD FOR TRANSFERRING DATA FROM A WASTE CONTAINER" (hereinafter "Invention") for which an application for Letters Patent of the United States has been prepared and filed on <u>December 18, 2019</u>, receiving Serial No. <u>16/718,623</u>, and further identified as Attorney File No. **6416EMZ-1** (hereinafter "Application").

NOW THEREFORE, be it known that I/we, the said inventor(s), for and in consideration of certain good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, at the request of emz-Hanauer GmbH & Co. KGaA, (hereinafter "Assignee") having a place of business at Siemensstrasse 1, 92507 Nabburg, Germany, do sell, assign and transfer unto Assignee, its successors, legal representatives and assigns, the Invention for all territories in the world and any improvements and modifications thereto, the Application, all applications from which the Application claims the benefit of priority, all applications claiming the benefit of priority from the Application, including, but not limited to, all continuation, divisional, continuation-in-part and reissue applications, all patent applications in foreign countries, all applications pursuant to the Patent Cooperation Treaty and all applications for extension filed or to be filed for the invention, and all Letters Patent, Invention Registrations, Utility Models, Extensions or Reissues and other patent rights, obtained for the Invention in the United States or any other country and the right to sue for past infringement of rights resulting from the Invention, the Application or any patent issuing therefrom; I/we also assign any right, title or interest in and to the Invention which has not already been transferred to Assignee, I/we warrant that I/we have made no assignment of the Invention, Application or patent therefor to a party other than Assignee, and I/we are under no obligation to make any assignment of the Invention, Application, or patent therefor to any other party; and I/we further agree to cooperate with Assignee in the obtaining and sustaining of any and all such Letters Patent and in confirming Assignee's exclusive ownership of the Invention, but at the expense of Assignee.

PAGE 1 OF 2

The Commissioner of Patents is hereby authorized and requested to issue the Letters Patent solely in accordance with the terms of this Assignment, to Assignee, its successors, legal representatives and assigns, as an assignee of an equal, undivided right, title and interest therein.

AND I/We further hereby authorize ASSIGNEE, or its attorneys or agents, to insert the correct Application Number and filing Date into this Assignment, if none is indicated on that date of my/our execution of this agreement.

IN WITNESS WHEREOF, each party hereto has executed this Assignment as of the date

indicated hereunder.	
2020 / 04/28	DOKANDE WOUL
Date	Alexander SALOMON
2000/04/28	Brien VANCCENT 4
Date	Raoul JANSSEN
Date	Gabi HAHN
2020/04/28	James 1.7h
Date	Johannes LINDNER
Date	Michael SCHMID
2020 1 01 1 28	Sout D
Date	Andreas SÖLDNER

PAGE 2 OF 2

The Commissioner of Patents is hereby authorized and requested to issue the Letters Patent solely in accordance with the terms of this Assignment, to Assignee, its successors, legal representatives and assigns, as an assignee of an equal, undivided right, title and interest therein.

AND I/We further hereby authorize ASSIGNEE, or its attorneys or agents, to insert the correct Application Number and filing Date into this Assignment, if none is indicated on that date of my/our execution of this agreement.

IN WITNESS WHEREOF, each party hereto has executed this Assignment as of the date indicated hereunder.

Date	Alexander SALOMON
Date	Raoul JANSSEN
Jan. 2310, 2020 Date	Gabi Holu Gabi HAHN
Date	Johannes LINDNER
Date	Michael SCHMID
Date	Andreas SÖLDNER

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AND I/We further hereby authorize ASSIGNEE, or its attorneys or agents, to insert the correct Application Number and filing Date into this Assignment, if none is indicated on that date of my/our execution of this agreement.

IN	WITNESS	WHEREOF,	each	party	hereto	has	executed	this	Assignment	88	of	the	date
ind	icated hereu	nder.											

Date	Alexander SALOMON
Date	Raoul JANSSEN
Date	Gabi HAHN
Date	Johannes LINDNER
240120	BALLA I
Date	Michael SCHMID
Date	Andress SAL INVER

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