502809887 05/15/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WOLFGANG HAUSLADEN	04/29/2014
JOSEF MAYER	04/22/2014
JOSEF DEGLMANN	04/29/2014
MICHAEL JOGSCH	04/29/2014

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14358288

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NAME OF SUBMITTER:	CHRISTOPHER J. VOCI
SIGNATURE:	/Christopher J. Voci/
DATE SIGNED:	05/15/2014

Total Attachments: 2

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PATENT REEL: 032901 FRAME: 0168

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ASSIGNMENT OF PATENT APPLICATION

WHEREAS, Wolfgang HAUSLADEN of Mötzing, Germany; Josef MAYER of Regensburg, Germany; Josef DEGLMANN of Neutraubling, Germany; and Michael JOGSCH of Barbin, Germany, hereinafter referred to as "Assignor," is the inventor of the invention described and set forth in the below identified application for United States Letter Patent:

Title of Invention: Method and System for Arranging a Plurality of Articles Moved

in a Mass Flow

Filing Date:

Even herewith

Application No.:

To be determined; and

Which claims benefit of PCT Application:

Title of Invention:

Method and System for Arranging a Plurality of Articles Moved

in a Mass Flow e

Filing Date:

September 27, 2012

Application No.:

PCT/EP2012/069143; and

Which claims benefit of German Application:

Title of Invention: Method and System for Arranging a Plurality of Articles Moved

in a Mass Flow

Filing Date:

November 28, 2011

Application No.:

DE 10 2011 055 780.6; and

WHEREAS, KRONES Aktiengesellschaft, is a corporation organized under the laws of Germany, located at Böhmerwaldstraße 5, 93073 Neutraubling, Germany, hereinafter referred to as "Assignee," is desirous of acquiring an interest in the invention and application and in any Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has assigned, and by these presents do assign to Assignce all right, title and interest in and to the invention and application, and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

> PATENT REEL: 032901 FRAME: 0169

Assignor further agrees that he will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

	IN TESTIMONY WHERI	OF, Assignor has signed his name on the date indicated.	
Date:	9804M	S. C.	
		Wolfgang HAUSLADEN	
	IN TESTIMONY WHERI	OF, Assignor has signed his name on the date indicated.	
	22.4.4	and the second s	
Date:_		Josef MAYER J	
ENT MORO	milonistittimmman	and the state of t	
		signor has signed his name on the date indicated.	
Date:	29 04 244		
		/ Jøsef DEGLMANN	
IN TES	TIMONY WHEREOF, As	signor has signed bis name on the date indicated.	
Date:	29.4.14	Sparadadi.	
***************************************		Michael JOGSCH	

PATENT REEL: 032901 FRAME: 0170

RECORDED: 05/15/2014