10/11/2016 504045713

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KATHRIN QUITER	02/02/2016
JULIAN KOENIG	02/12/2016
THOMAS BATHELT	02/02/2016

RECEIVING PARTY DATA

Name:	GEA MECHANICAL EQUIPMENT GMBH
Street Address:	WERNER-HABIG-STR. 1
City:	OELDE
State/Country:	GERMANY
Postal Code:	59302

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14768876

CORRESPONDENCE DATA

Fax Number: (202)628-8844

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: 949-263-8400

Email: dmoroz@crowell.com, edocket@crowell.com

CROWELL & MORING LLP Correspondent Name:

Address Line 1: INTELLECTUAL PROPERTY GROUP

Address Line 2: P.O. BOX 14300

Address Line 4: WASHINGTON, D.C. 20044-4300

ATTORNEY DOCKET NUMBER:	108872.68142US
NAME OF SUBMITTER: ROBERT L. GRABAREK, JR.	
SIGNATURE:	/Robert L. Grabarek, Jr./
DATE SIGNED:	10/11/2016
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 3

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> **PATENT** REEL: 039989 FRAME: 0005 504045713

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PATENT REEL: 039989 FRAME: 0006

ASSIGNMENT AND DECLARATION UNDER 37 C.F.R. § 1.63

(For Use with Signed Application Data Sheet)

Title of Invention:	Separator Disc Package	
the application PCT Internation	d declaration are directed to (check one on identified above by the attorney doctional Application Number PCT/EP20 s Application No.	cket no. and title of invention 14/052954, filed February 14, 2014
	ASSIGNN	<u>MENT</u>
		ciency of which are hereby acknowledged, as a seese presents hereby sell and assign, unto:
Name of Assignee:	GEA Mechanical Equipment G	mbH
Address of Assigno	e: Werner-Habig-Str. 1, 59302 Oe	lde, GERMANY
and to the above-ide continuations thereo application or for sa by said ASSIGNEE	entified invention and United States partified invention and united Etters Partid invention, including any and all relie, its successors, or assigns to the full enter granted as fully and entirely as wou	or the United States, its territories, and possessions in tent application, including any and all divisions or tent of the United States that may issue on any such assues or extensions thereof, to be held and enjoyed and of the term or terms for which any and all such lid have been held and enjoyed by me had this
	nd request the Director of the U.S. Pat d ASSIGNEE, its successors, or assign	ent and Trademark Office to issue any and all such as in accordance herewith.
		ered right to sell and assign the interests herein sold acute any document or instrument in conflict
I further covenant and agree that I will communicate to said ASSIGNEE, its successors, legal representatives, or assigns all information known to me relating to said invention or patent application and that I will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings, and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives, or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent that may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns, or to assist said ASSIGNEE, its successors, legal representatives, or assigns in obtaining, reissuing, or enforcing Letters Patent of the United States for said invention.		
	DECLARA	ATION
As a below named i	nventor, I hereby declare that:	
The above-identified	d application was made or authorized t	to be made by me.
I believe that I am th	ne original inventor or an original join	t inventor of a claimed invention in the application.
	ge that any willful false statement madrisonment of not more than five (5) ye	le in this declaration is punishable under 18 U.S.C. ars, or both.
Signature: Inventor: Ka	Kothin Quiter thrin QUITER	2/2/ 2016 DATE

DCACTIVE-32721516.1

ASSIGNMENT AND DECLARATION UNDER 37 C.F.R. § 1.63

(For Use with Signed Application Data Sheet)

Title of Invention:	Separator Disc Package		
the application in PCT Internation	claration are directed to (check o dentified above by the attorney d al Application Number PCT/EP2 oplication No.	ocket no. and title of inventi 014/052954, filed February	14, 2014
	ASSIGN	MENT	
For good and valuable of below named inventor I	consideration, the receipt and suff have sold and assigned, and by t	ficiency of which are hereby these presents hereby sell an	/ acknowledged, as a id assign, unto:
Name of Assignee:	GEA Mechanical Equipment	GmbH	
Address of Assignee:	Werner-Habig-Str. 1, 59302 O	lelde, GERMANY	
and to the above-identificontinuations thereof, as such application or for senjoyed by said ASSIGI	b) all my right, title and interest for field invention and United States and in and to any and all Letters P aid invention, including any and NEE, its successors or assigns to be granted as fully and entirely ande.	patent application, including atent of the United States wall reissues or extensions that the full end of the term or to	any and all divisions or thich may issue on any hereof, to be held and terms for which any and all
	equest the Director of the U.S. Passignee, its successors or assig		to issue any and all such
I warrant and covenant t and assigned and that I I herewith.	that I have the full and unencumb nave not executed and will not ex	pered right to sell and assign recute any document or inst	the interests herein sold rument in conflict
I further covenant and agree that I will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to me relating to said invention or patent application and that I will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors or assigns, or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention.			
	DECLAR	ATION	
As a below named inver	tor, I hereby declare that:		
The above-identified app	plication was made or authorized	I to be made by me.	
I believe that I am the or	iginal inventor or an original joi	nt inventor of a claimed inv	ention in the application.
	at any willful false statement ma iment of not more than five (5) y		nishable under 18 U.S.C.
Signature: Valia Inventor: Suffian I	KOENIG		12.07.20/6 DATE

DCACTIVE-32721516.1

ASSIGNMENT AND DECLARATION UNDER 37 C.F.R. § 1.63

(For Use with Signed Application Data Sheet)

Title of Invention:	Separator Dis	sc Packago
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This assignment and declaration are directed to (check one): the application identified above by the attorney docket no. and title of invention PCT International Application Number PCT/EP2014/052954, filed February 14, 2014 United States Application No. ______, filed ______

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, as a below-named inventor I have sold and assigned, and by these presents hereby sell and assign, unto:

Name of Assignee:

GEA Mechanical Equipment GmbH

Address of Assignee: Werner-Habig-Str. 1, 59302 Oelde, GERMANY

(hereinafter ASSIGNEE) all my right, title, and interest for the United States, its territories, and possessions in and to the above-identified invention and United States patent application, including any and all divisions or continuations thereof, and in and to any and all Letters Patent of the United States that may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by me had this Assignment not been made.

1 hereby authorize and request the Director of the U.S. Patent and Trademark Office to issue any and all such Letters Patent to said ASSIGNEE, its successors, or assigns in accordance herewith.

I warrant and covenant that I have the full and unencumbered right to sell and assign the interests herein sold and assigned and that I have not executed and will not execute any document or instrument in conflict herewith.

I further covenant and agree that I will communicate to said ASSIGNEE, its successors, legal representatives, or assigns all information known to me relating to said invention or patent application and that I will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings, and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives, or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent that may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns, or to assist said ASSIGNEE, its successors, legal representatives, or assigns in obtaining, reissuing, or enforcing Letters Patent of the United States for said invention.

DECLARATION

As a below named inventor, I hereby declare that:

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Signature: Inventor:

Ohn Cakelo 2/2/2016

DCACTIVE-32721516.1

PATENT REEL: 039989 FRAME: 0009