PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JIEBIN PANG	05/17/2018
NATASHA G. MELTON	05/17/2018
STEVEN PARKER	05/17/2018
TERESA KRUG	05/22/2018

RECEIVING PARTY DATA

Name:	WESTROCK MWV, LLC
Street Address:	501 SOUTH 5TH STREET
City:	RICHMOND
State/Country:	VIRGINIA
Postal Code:	23219

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16390491

CORRESPONDENCE DATA

Fax Number:

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.

Email: docketadministrator@westrock.com

Correspondent Name: WESTROCK COMPANY
Address Line 1: 501 SOUTH 5TH STREET
Address Line 4: RICHMOND, VIRGINIA 23219

ATTORNEY DOCKET NUMBER:	23376-USORD1
NAME OF SUBMITTER:	JENNIFER GRAY
SIGNATURE:	/jennifer gray/
DATE SIGNED:	04/22/2019

Total Attachments: 6

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> PATENT REEL: 048956 FRAME: 0809

ASSIGNMENT BY INVENTOR

WHEREAS, we, Jiebin Pang, a citizen of USA, residing at 5116 Amberwood Drive, Glen Allen, VA 23059, Natasha G. Melton, a citizen of USA, residing at 4116 Patterson Avenue, Richmond, VA 23221, Steven Parker, a citizen of USA, residing at 3020 Hunters Bluff Drive, Raleigh, NC 27606 and Teresa Krug, a citizen of USA, residing at 2406 Islandview Court, Henrico, VA 23233, (now hereafter referred to as Assignor(s)), has invented certain new and useful HEAT-SEALABLE PAPERBOARD STRUCTURES AND ASSOCIATED PAPERBOARD-BASED CONTAINERS for which an application for letters patent of the United States of America was filed on April 27, 2018 as Application No. 62/663639.

AND WHEREAS, WESTROCK MWV, LLC, a corporation of the State of Delaware, having its place of business at 1000 Abernathy Road NE, Atlanta, Georgia 30328, United States (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said application, the inventions therein disclosed and in and to all priority rights and any letters patent that may be obtained therefore and thereon.

NOW, THEREFORE, with good and sufficient consideration, the receipt of which is hereby acknowledged, Assignor(s) hereby sell, assign, transfer and set over unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application, including all priority rights and the right to claim priority, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application and any application claiming priority therefrom, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended. And for the same consideration, Assignor(s) hereby covenants and agrees to and with Assignee, its successors, legal representatives and assigns, that Assignor will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Utility application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

Furthermore, Assignor(s) hereby grants the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office or other Patent Office for recordation of this document:

WESTROCK COMPANY

All practitioners associated with United States Patent Office Customer Number 66061

This Assignment shall be construed in accordance with the laws of the State of Georgia, United States of America.

AND Assignor(s) acknowledges an obligation of assignment of this invention, and all priority rights related thereto, to Assignee at the time the invention was made.

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IN TESTIMONY WHEREOF, I hereunto set my hand this day of	Nay
ASSIGNOR:	
Jiebin Pang	

WITNESS

On this 17 day of May	, 2018, before me personally
appeared Jiebin Pang, personally known to me,	and acknowledged the execution of the
foregoing assignment as his free act and deed for	the purpose herein set forth.
Celly &	nature of Witness
Sign	nature of Witness
10 e H	1 & Record

Type or Print Name

IN TESTIMONY WHEREOF, I hereunto set my hand this 17 day of May, 2018.
ASSIGNOR:
Natasha G. Melton
WITNESS
On this, 2018, before me personally
appeared Natasha G. Melton, personally known to me, and acknowledged the execution of
the foregoing assignment as her free act and deed for the purpose herein set forth.
Signature of Witness
Type or Print Name

IN TESTIMONY WHEREOF, I hereunto set my hand this $\sqrt{\frac{1}{2}}$ day of $\sqrt{\frac{1}{2}}$, 2018.
Assignor: Steven Parker
Steven Parker
WITNESS
On this, 2018, before me personally
appeared Steven Parker, personally known to me, and acknowledged the execution of the
foregoing assignment as his free act and deed for the purpose herein set forth.
Signature of Witness
Kelly K. Reynold/ Type or Print Name

IN TESTIMONY WHEREOF, I hereunto set my hand this 22 day of May, 2018.
ASSIGNOR: Teresa Krug
WITNESS On this 20 day of 1/24, 2018, before me personally
appeared <u>Teresa Krug</u> , personally known to me, and acknowledged the execution of the foregoing assignment as her free act and deed for the purpose herein set forth.
Signature of Witness Kelly K. Rugnudl Type or Print Name

IN TESTIMONY WHEREOF, I hereunto set my hand this <u>29</u> day of <u>May</u> , 2018.
ASSIGNEE:
Neil G. Cohen Assistant Secretary
WITNESS
On this <u>29</u> day of <u>May</u> , 2018, before me personally
appeared Neil G. Cohen, personally known to Me, and acknowledged the execution of the
foregoing assignment as his free act and deed for the purpose herein set forth.
Signature of Witness TENNIFER L. GENY Type or Print Name