PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
COLIN P. FORD	09/07/2022
KELLY W. ZIEGLER	02/03/2022
JASON C. ANDERSON	01/17/2023

RECEIVING PARTY DATA

Name:	GRAPHIC PACKAGING INTERNATIONAL, LLC
Street Address:	1500 RIVEREDGE PARKWAY, SUITE 100
Internal Address:	9TH FLOOR
City:	ATLANTA
State/Country:	GEORGIA
Postal Code:	30328

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17563543

CORRESPONDENCE DATA

Fax Number: (404)879-2942

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: 4048792453

Email: cheryl.west@wbd-us.com **Correspondent Name:** ANDREW N. CLAERBOUT

Address Line 1: P.O. BOX 570489

Address Line 2: WOMBLE BOND DICKINSON (US) LLP

Address Line 4: ATLANTA, GEORGIA 30357-3108

ATTORNEY DOCKET NUMBER:	R029 20260US.1
NAME OF SUBMITTER:	ANDREW N. CLAERBOUT
SIGNATURE:	/Andrew N. Claerbout/
DATE SIGNED:	01/17/2023

Total Attachments: 4

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PATENT 507697964 REEL: 062393 FRAME: 0338

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PATENT REEL: 062393 FRAME: 0339

PATENT AND INVENTION ASSIGNMENT

WHEREAS, the undersigned:

Colin P. Ford, a citizen of the United States of America, residing at 510 Old Field Cove, Woodstock, Georgia 30189;

Kelly W. Ziegler, a citizen of the United States of America, residing at 21479 Rabbit Lake Drive, Crosby, Minnesota 56441; and

Jason C. Anderson, a citizen of the United States of America, residing at 733 Scottish Mill Run, Marietta, Georgia 30068,

(hereinafter collectively referred to as "Assignors") have invented certain inventions and improvements disclosed in a non-provisional application for Letters Patent entitled PRODUCT ENGAGEMENT SYSTEM FOR GROUPING AND MOVING CONTAINERS, RELATED SYSTEMS AND METHODS, which application was filed in the United States Patent and Trademark Office on December 28, 2021, as application no. 17/563,543;

WHEREAS, it is agreed that **GRAPHIC PACKAGING INTERNATIONAL**, **LLC**, a Limited Liability Company of the State of Delaware, having its principal place of business at 1500 Riveredge Parkway, Suite 100, 9th Floor, Atlanta, Georgia 30328, is entitled to or is desirous of acquiring all right, title and interest related to the same;

NOW, THEREFORE, for and in consideration of good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assigners, by these presents, do self, assign and transfer unto GRAPHIC PACKAGING INTERNATIONAL, LLC, the full, exclusive and entire right, title and interest; (i) in and to all inventions and improvements disclosed and described in said application, (ii) in and to said application, (iii) in and to all divisional, continuation, and continuation-inpart applications describing in whole or in part the said inventions and improvements, preparatory to obtaining Patents of the United States therefor, (iv) in and to all patents of the United States which may be granted on the foregoing and all reissues and extensions thereof, (v) in and to any provisional patent applications filed in the United States describing in whole or in part the said inventions and improvements, from which priority has been or may be claimed under Title 35 of the United States Code, and (vi) in and to the right to claim any applicable foreign and domestic priority rights arising from any of the afore-mentioned patent applications; and Assignors do hereby request the Commissioner of Patents to issue any and all Patents of the United States resulting from said application, or from a division, continuation, continuation-in-part. reissue thereof. 10 GRAPHIC PACKAGING œ INTERNATIONAL, LLC as Assignee, for its interest and for the sole use and behoof of GRAPHIC PACKAGING INTERNATIONAL, LLC and its assigns and legal representatives;

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For the same consideration, **Assignors**, by these presents do sell, assign and transfer to **GRAPHIC PACKAGING INTERNATIONAL**, **LLC** the full, exclusive and entire right, title and interest: in and to any and all applications for industrial property protection, including without limitation, all applications for patents, utility models, inventors' certificates and designs, (the "Foreign Applications") filed or which are hereafter filed in countries foreign to the United States and describing in whole or in part the said inventions and improvements, in and to any Patents and similar protective rights granted on said Foreign Applications, and in and to the right to file such applications and the right to claim any applicable priority rights arising from or required for said Foreign Applications under the terms of any applicable conventions, treaties, statutes, or regulations; said Foreign Applications to be filed and issued in the name of **GRAPHIC PACKAGING INTERNATIONAL**, **LLC** or its respective designees, insofar as permitted by applicable law;

AND, for the same consideration, **Assignors** agree to communicate to the said **GRAPHIC PACKAGING INTERNATIONAL**, **LLC**, its successors, legal representatives and assigns, any facts known to **Assignors** respecting said invention, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and other applications, make all assignments and rightful oaths, and otherwise reasonably assist **GRAPHIC PACKAGING INTERNATIONAL**, **LLC**, its successors, assigns, and nominees, to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world; and

Assignors covenant with Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned.

9 7 22 Date Col	in P. Ford
STATE OF GEORGIA COUNTY OF	m 1. 1 oru
Before me, a Notary Public in and for the C	e said Patent and Invention Assignment as his free forth.
(SEAL)	NOTARY PUBLIC My Commission Expires:

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2/3/22 Date	Kelly W. Zjegler
STATE OF MINNESOTA	
COUNTY OF	
whose name is subscribed to the foregoing acknowledged that he signed, sealed and del and voluntary act for the uses and purposes the	for the County and State aforesaid, on this day of red Kelly W. Ziegler, known to me to be the same person Patent and Invention Assignment, who being duly sworr livered the said Patent and Invention Assignment as his frequerein set forth. Treunto set my hand and Notarial Seal.
(OF A I A	NOTARY PUBLIC
(SEAL)	My Commission Expires:

1/17/23	Josulda du	
l date	Jason C. Anderson	
STATE OF GEORGIA		
COUNTY OF		
", 20 , personally whose name is subscribed to the fo acknowledged that he signed, sealed and voluntary act for the uses and pur	in and for the County and State aforesaid, on this appeared <u>Jason C. Anderson</u> , known to me to be the sar regoing Patent and Invention Assignment, who being dand delivered the said Patent and Invention Assignment aposes therein set forth. have hereunto set my hand and Notarial Seal.	me persor uly sworr
(SEAL)	NOTARY PUBLIC My Commission Expires:	