PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3836035

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JEFF A. DISRUD	10/24/2012
FRANK N. MONCRIEF	10/24/2012
KELLY ZIEGLER	10/16/2012

RECEIVING PARTY DATA

Name:	GRAPHIC PACKAGING INTERNATIONAL, INC.
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:	15132470

CORRESPONDENCE DATA

Fax Number: (404)870-8178

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: 404-879-2423 Email: cwest@wcsr.com **KEATS A. QUINALTY Correspondent Name:** Address Line 1: P.O. BOX 7037

Address Line 2: WOMBLE CARLYLE SANDRIDGE & RICE, LLP

Address Line 4: ATLANTA, GEORGIA 30357-0037

ATTORNEY DOCKET NUMBER:	R029 16880US.C4
NAME OF SUBMITTER:	KEATS A. QUINALTY
SIGNATURE:	/Keats A. Quinalty/
DATE SIGNED:	04/19/2016

Total Attachments: 4

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> **PATENT** REEL: 038316 FRAME: 0531 503789388

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PATENT REEL: 038316 FRAME: 0532

PATENT AND INVENTION ASSIGNMENT

WHEREAS, the undersigned:

Jeff A. Disrud, a citizen of the United States of America, residing at 767 Barnes Mill Trace, Marietta, Georgia 30062;

Frank N. Moncrief, a citizen of the United States of America, residing at 70 Chadd's Point, Acworth, Georgia 30101; and

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

(hereinafter referred to as "Assignors") have invented certain inventions and improvements disclosed in a non-provisional application for Letters Patent entitled SYSTEM AND METHOD FOR ACTIVATING ARTICLE PROTECTION FEATURES OF A CARTON, which application was filed in the United States Patent and Trademark Office on October 19, 2012, and assigned Patent Application No. 13/655,527;

WHEREAS, it is agreed that GRAPHIC PACKAGING INTERNATIONAL, INC., a Corporation of the State of Delaware, having its principal place of business at 814 Livingston Court, Marietta, Georgia 30067, 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, Assignors, by these presents, do sell, assign and transfer unto GRAPHIC PACKAGING INTERNATIONAL, INC., 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-in-part 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 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, or reissue thereof, to GRAPHIC PACKAGING INTERNATIONAL, INC. as Assignee, for its interest and for the sole use and behoof of GRAPHIC PACKAGING INTERNATIONAL, INC. and its assigns and legal representatives;

For the same consideration, Assignors, by these presents do sell, assign and transfer to GRAPHIC PACKAGING INTERNATIONAL, INC. 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

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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, INC, 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, INC., 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 generally do everything possible to aid GRAPHIC PACKAGING INTERNATIONAL, INC., 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.

10-24-2012

Date

STATE OF WISCONSIN GEORGIA

COUNTY OF GWINNETT

Before me, a Notary Public in and for the County and State aforesaid, on this day of 2012, personally appeared <u>Jeff A. Disrud</u>, known to me to be the same person whose name is subscribed to the foregoing Patent and Invention Assignment, who being duly sworn acknowledged that he signed, sealed and delivered the said Patent and Invention Assignment as his free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hapt and Motarial Sea

{SEAL}

CARMEN R CADDELL My Co

My Commission Expires:

Notary Public, Gwinnett County, Georgia My Commission Expires July 23, 2016

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10/24/2012 Date	Frank N. Moncrief
STATE OF WISCONSIN GEORGIZ	
COUNTY OF SWINNEH	n im
name is subscribed to the foregoing Patent and	for the County and State aforesaid, on this day of Frank N. Moncrief, known to me to be the same person whose Invention Assignment, who being duly sworn acknowledged that and Invention Assignment as his free and voluntary act for the
IN WITNESS WHEREOF, I have heret	NOTAR POOLIG
(SEAL)	My Commission Expires: 07-2016

CARMEN R CADDELL Notary Public, Gwinnett County, Georgia My Commission Expires July 23, 2018

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10/16/12	Kally	
Date	Kelty Zieglo	

STATE OF WISCONSIN MIN NESOTA

COUNTY OF Crow Wing

Before me, a Notary Public in and for the County and State aforesaid, on this day of 2012, personally appeared Kelly Ziegler, known to me to be the same person whose name is subscribed to the foregoing Patent and Invention Assignment, who being duly sworn acknowledged that he signed, sealed and delivered the said Patent and Invention Assignment as his free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal.

Notary Public-Minnesota
My Commission Expires Jan 31, 2015

NOTARY PUBLIC

My Commission Expires: ______

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