PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4398702

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WESLEY STEVEN JONES	08/30/2016
LAYA KATINA HORTON	08/30/2016
JERRY WAYNE PIPES	08/31/2016
STEVEN A. HASSELBACH JR.	05/01/2017

RECEIVING PARTY DATA

Name:	R.J. REYNOLDS TOBACCO COMPANY
Street Address:	401 NORTH MAIN STREET
City:	WINSTON-SALEM
State/Country:	NORTH CAROLINA
Postal Code:	27101

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29573679

CORRESPONDENCE DATA

Fax Number: (919)755-2150

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: 919-755-2100

Email: dgravius@wcsr.com **Correspondent Name:** RYAN W. CAGLE

555 FAYETTEVILLE STREET Address Line 1:

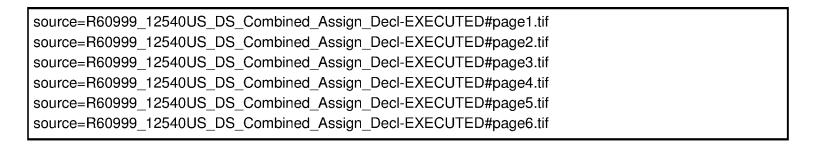
Address Line 2: WOMBLE CARLYLE SANDRIDGE & RICE, LLP

Address Line 4: RALEIGH, NORTH CAROLINA 27601

ATTORNEY DOCKET NUMBER: R60999 12540USDS (1211.0)		
NAME OF SUBMITTER:	RYAN W. CAGLE	
SIGNATURE:	/ryan w. cagle/	
DATE SIGNED: 05/04/2017		
This document serves as an Oath/Declaration (37 CFR 1.63).		

Total Attachments: 6

PATENT REEL: 042242 FRAME: 0145 504352013



PATENT REEL: 042242 FRAME: 0146

COMBINED WORLDWIDE INVENTION ASSIGNMENT AND U.S. DECLARATION (37 CFR 1.63)

WHEREAS, the undersigned (hereinafter collectively referred to as "Assignor") has or may have invented certain inventions and improvements disclosed in the United States patent application entitled "PACKAGING TRAY" and designated as

\boxtimes	Application No. <u>29/573,679</u> ; filed <u>August 9, 2016</u>	
	Application claims priority from Application No. , filed , all application listed above being hereinafter referred to as the "Application(s)";	ons

WHEREAS, it is agreed that

WCSR 36829900v1

R.J. Reynolds Tobacco Company 401 North Main Street Winston-Salem, NC 27101

(hereinafter referred to as "Assignee"), is entitled to or is desirous of acquiring all right, title and interest related to the same;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor, by these presents, does sell, assign, and transfer unto Assignee the full, exclusive and entire right, title and interest, worldwide: (i) in and to all inventions and improvements disclosed and described in the Application(s); (ii) in and to said Application(s) and any other United States national stage, provisional, non-provisional, divisional, continuation, continuation-in-part, or design patent applications based in whole or in part upon said inventions or improvements and/or claiming priority to said Application(s) (the "U.S. Applications"); (iii) in and to any Patent Cooperation Treaty applications based in whole or in part upon said inventions or improvements and/or claiming priority to said Application(s); (iv) in and to any and all applications for industrial property protection, including without limitation applications for patent, utility model, inventor's certificate, and design, filed or which are hereafter filed in countries outside the United States (the "Foreign Applications") and which describe in whole or in part said inventions and improvements, said Foreign Applications to be

filed and issued in the name of Assignee or its designee insofar as permitted by applicable law; (v) in and to all patents or similar protective rights in the United States or elsewhere which may be granted on the U.S. Applications and Foreign Applications and all reissues, reexaminations, and extensions thereof, any and all such patents or other protective rights to issue in the name of Assignee and for the sole use and behoof of Assignee and its successors and assigns; and (vi) in and to the right to claim any applicable foreign or domestic priority rights arising from or required for any of the aforementioned applications under the terms of any applicable conventions, treaties, statutes, or regulations.

AND, for the same consideration, Assignor agrees to (i) communicate to Assignee, its successors, legal representatives, and assigns, any facts known to Assignor respecting said inventions and improvements or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may embody said inventions or improvements; (ii) sign or execute all lawful papers, applications, declarations, affidavits, assignments, and rightful oaths that may be requested by Assignee during prosecution or enforcement of any rights related to the inventions and improvements; (iii) testify in any proceedings relating to said inventions or improvements or rights granted therefor; and (iv) generally do everything possible to aid Assignee and its successors, legal representatives and assigns, to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world.

Assignor covenants with Assignee, its successors, legal representatives, and assigns, that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned. Assignor further agrees that Assignee, its successors, legal representatives, and assigns, may insert into this Assignment any further text necessary or desirable to define the Applications to which the Assignment pertains for purposes of recordation, and also agrees that the Assignment is effective at least as early as August 9, 2016 the earliest priority date of the Application(s).

<u>U.S. DECLARATION</u>: Assignor intends for this Assignment to serve as a U.S. declaration under 37 CFR 1.63(e)(1). Accordingly, with respect to the U.S. Applications identified herein, each undersigned inventor hereby declares that: (1) the above-identified application was made or authorized to be made by me; (2) I believe that I am the original inventor or an original joint inventor of a claimed invention in the application; and (3) I hereby

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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.

Date

Wesley Blan Gran

WESLEY STEVEN JONES

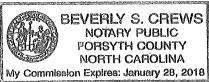
State of Many County of County

BEVERLY S. CREWS

FORSYTH COUNTY NORTH CAROLINA

My Commission Expires: January 28, 2018

8/30/16 Layor Kafina Storton
Date LAYA KATINA HORTON
State of Morth Cardlina
County of Gasyth
I, Control of the County and State, do hereby certify that LAYA KATINA HORTON personally appeared before me this day and acknowledged the due execution of the foregoing instrument.
Witness my hand and official seal, this the 30 day of 4 day of , 20/6.
(Official Seal)
My commission expires 1 38 3018 Notary Public
BEVERLY S. CREWS



Date 08/31/2016 Date JERRY WAYNE PIPES JERRY WAYNE PIPES
State of Morth Causline
County of Kisyth
I, Survey Source, a Notary Public for said County and State, do hereby certify that JERRY WAYNE PIPES personally appeared before me this day and acknowledged the due execution of the foregoing instrument.
Witness my hand and official seal, this the 31 day of 4 day of 2016.
(Official Seal)
My commission expires 1/28/2018 Notary Public
BEVERLY S. CREWS NOTARY PUBLIC FORSYTH COUNTY NORTH CAROLINA My Commis: ion Expires: January 28, 2018

5-1-17	
Date	STEVEN A. HASSELBACH, JR.
State of North Carolina)	
County of PH	
I, Matter H. Joyal, a Note certify that STEVEN A. HASSELBACH, JR acknowledged the due execution of the foreg	ary Public for said County and State, do hereby S. personally appeared before me this day and going instrument.
Witness my hand and official seal, this the	
My commission expires $4-15-2019$	Notary Public
MATTHEW H.JOYCE	

MATTHEW H JOYCE

Noten: Public

Pitt Co., http://carolina

My Commission Expires April 15, 2019