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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
STEVEN L. WORM	11/05/2015
DAVID GLEN CHRISTOPHERSON	11/05/2015
RAYMOND CHARLES HENRY JR.	12/28/2015
FREDERIC PHILIPPE AMPOLINI	11/20/2015
JASON L. WOOD	11/17/2015
ALAN CURTIS BILLINGS	11/05/2015

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:	16053556

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

shari.elofson@wbd-us.com Email:

Correspondent Name: KEVIN R. LYN

Address Line 1: 555 FAYETTEVILLE STREET

Address Line 2: **SUITE 1100**

Address Line 4: RALEIGH, NORTH CAROLINA 27601

ATTORNEY DOCKET NUMBER: R60999 11280US.C1 (2069.4	
NAME OF SUBMITTER:	KEVIN R. LYN
SIGNATURE:	/kevin r. lyn/
DATE SIGNED:	01/28/2021

Total Attachments: 8

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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 "AEROSOL DELIVERY DEVICE INCLUDING A MOVEABLE CARTRIDGE AND RELATED ASSEMBLY METHOD" and designated as

\boxtimes	Application No. <u>14/881,392</u> ; filed <u>October 13, 2015</u>
	Application claims priority from Application No, filed, all applications listed above being hereinafter referred to as the "Application(s)";

WHEREAS, it is agreed that

R.J. REYNOLDS TOBACCO COMPANY 401 NORTH MAIN STREET WINSTON-SALEM, NORTH CAROLINA 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

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Combii. Worldwide Invention Assignment and U.S. Declaration (37 CFR 1.63)
R60999 11280US.1 (0971.2)

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 October 13, 2015, 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

Page 2 of 8

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 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 Steven L. Worm
State of North Carolina County of Wake
I, Brenda L. Hickey, a Notary Public for said County and State, do hereby certify that Steven L. Worm personally appeared before me this day and acknowledged the due execution of the foregoing instrument.
Witness my hand and official seal, this the day of November, 2015.
Brenda L. Hickey (Official Seal) LIC Wake County, North Carolina 5 (1909) My commission expires: My commission expires May 1, 2019 Notary Public

05NoV2015	MANAL
Date	David Glen Christopherson
State of North Caroling)	
County of Wall	
	· · ·
Witness my hand and official seal, this the	day of November, 2015.
Brenda L. Hickey (OATCA) SELIC Wake County, North Carolina 5 (2019) My commission expires:	Broida L. Huy Notary Public
My commission expires May 12019	•

Combined Worldwide Invention Assignment and U.S. Declaration (37 CFR 1.63) R60999 11280US.1 (0971.2)

12/28/2015	Can Dage
Date'	Raymond Charles Henry Jr.
State of	A
County of WAILE	
certify that Raymond Charles Henry Jr. per acknowledged the due execution of the for-	egoing instrument.
Witness my hand and official seal, this the	$\frac{28}{\text{day of}}$ day of $\frac{\text{Dec}}{\text{day}}$, 2015.
Official Seal P	28 day of Dec , 2015. Notary Public
Mixcommission expires 10013 2	Old S.

Page 5 of 8

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My Commission Expires: January 28, 2018

11-11-2015	Cope for Hood
Date	Jason L. Wood
State of Mouth Carolina)	
County of Ossell	
I, Bully S Crow S, a No certify that Jason L. Wood personally appe execution of the foregoing instrument.	otary Public for said County and State, do hereby ared before me this day and acknowledged the due
Witness my hand and official seal, this the	day of November, 2015.
(Official Seal)	Round Salus
My commission expires 1/28/2018	Notary Public BEVERLY S. CREWS NOTARY PUBLIC FORSYTH COUNTY NORTH CAROLINA My Commlesion Engineer January 28, 2918

Combined Worldwide Invention Assignment and U.S. Declaration (37 CFR 1.63) R60999 11280US.1 (0971.2)

11/5/2015	Cler Center Belg
Date	Alan Curtis Billings
State of North CAroling	
County of Wake	
I, Brenda L. Hickey, a Nota certify that Alan Curtis Billings personally and due execution of the foregoing instrument.	ary Public for said County and State, do hereby ppeared before me this day and acknowledged the
Witness my hand and official seal, this the	5th day of November, 2015.
(Official Seal)	Bronda L. Hack
My commission expires May (,201	Notary Public 🛇
Brenda L. Hickey NOTARY PUBLIC Wake County, North Carolina My commission expires: 5 1/2019	