505153753 10/23/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
VAHID HEJAZI	09/27/2018
RAJESH SUR	09/27/2018

RECEIVING PARTY DATA

Name:	RAI STRATEGIC HOLDINGS, INC.
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:	16110223

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Address Line 2: P.O. BOX 7037

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ATTORNEY DOCKET NUMBER:	R60999 13590US.1 (1956.4)	
NAME OF SUBMITTER:	SHANELE M. JONES	
SIGNATURE:	/Shanele M. Jones/	
DATE SIGNED:	10/23/2018	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 4

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PATENT 505153753 REEL: 047273 FRAME: 0984

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PATENT REEL: 047273 FRAME: 0985

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 WITH SEGMENTED ELECTRICAL HEATER" and designated as

\boxtimes	Application No. <u>16/110,223</u> ; filed <u>August 23, 2018</u>		
	Application claims priority from Application No. applications listed above being hereinafter referred to	, filed as the "App	, all plication(s)";

WHEREAS, it is agreed that

RAI STRATEGIC HOLDINGS, INC. 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;

PATENT REEL: 047273 FRAME: 0986 (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 23, 2018 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 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.

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09, 27, 2018 Date	Vahid Hejazi
State of MAY Carolina	
County of Rose /	
execution of the foregoing instrument.	otary Public for said County and State, do hereby red before me this day and acknowledged the due
Witness my hand and official seal, this the	<u> 22 day of Sphaber, 201.8</u>
(Official Seal)	Brown Round
My commission expires 1 28 203	23 Mary Philis
Beverly S. Crews Notary Public Forsyth County North Carolina My Commission Expires January 28, 2023	

09/27/2018	Rajesh Sur
State of May Chuchia	
County of Col Syd	
I, COWS, a Notary Pub certify that Rajesh Sur personally appeared before n execution of the foregoing instrument.	lic for said County and State, do hereby ne this day and acknowledged the due
Witness my hand and official seal, this the 2	day of <u>Slotenba, 2</u> 018
(Official Seal)	wed Rows
My commission expires 1/28/2023	Notary Public
WBD (US) 44392531v1	
Beverly S. Crews Notary Public Forsyth County North Carolina My Commission Expires January 28, 2023	