508771412 09/20/2024

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Justine A. Russo	06/24/2024

RECEIVING PARTY DATA

Company Name:	PITT-OHIO EXPRESS, LLC
Street Address:	15 27th Street
City:	Pittsburgh
State/Country:	PENNSYLVANIA
Postal Code:	15222

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17945683

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	1046-018USU1
NAME OF SUBMITTER:	KELSEY DEMELLO
SIGNATURE:	KELSEY DEMELLO
DATE SIGNED:	09/20/2024

Total Attachments: 2

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PATENT 508771412 REEL: 068648 FRAME: 0899

ASSIGNMENT

WHEREAS, I/WE

(1) Justine A. Russo of Pittsburgh, Pennsylvania

hereinafter referred to as Assignor, have invented a certain invention entitled:

APPARATUS FOR IDENTIFYING AN EXCESSIVE CARBON EMISSION VALUE AND A METHOD FOR ITS USE

for which invention a non-provisional application for a U.S. patent was filed on September 15, 2022, under U.S. Patent Application No. 17/945,683.

WHEREAS, PITT-OHIO EXPRESS, LLC of 15 27th Street, Pittsburgh, Pennsylvania 15222, UNITED STATES, hereinafter referred to as Assignee, is desirous of acquiring the entire right, title, and interest in, to, and under the invention described in the patent application, including the entire priority right derived from the application,

Now, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged,

Assignor assigns and transfers to Assignee the entire right, title, and interest in, to, and under the invention, the referenced patent application, other such applications (e.g., provisional applications, non-provisional applications, continuations, continuations-in-part, divisionals, reissues, reexaminations, national and regional phase applications, petty patent applications, and utility model applications) that may be filed the U.S. and/or any country foreign to the U.S. on the invention, the patents that may issue thereon, and the patents as may be modified as the result of applicable procedures (e.g., supplemental examinations, ex parte reexaminations, inter partes reexaminations, inter partes reviews, post-grant reviews, and oppositions).

Assignor conveys to the Assignee the right to make applications in Assignee's own behalf for protection of the invention in the U.S. and countries foreign to the U.S. and to claim priority to the referenced patent application and other such applications that may be filed in the U.S. or any country foreign to the U.S. on the invention under the Patent Cooperation Treaty, the Paris Convention, and any other international arrangements,

Assignor will not execute any writing or do any act conflicting with the terms of this assignment,

Assignor will at any time upon request, without further or additional consideration, but at the expense of the Assignee, execute such additional assignments and other writings and do such additional acts as the Assignee may deem necessary or desirable to pursue the patent applications identified herein, including, but not limited to, rendering all necessary assistance in making applications for and obtaining patents that may issue thereon in the U.S. and any countries foreign to the U.S. on the invention, and in enforcing any rights accruing as a result of such applications or patents, by, for example, executing statements and other affidavits,

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In re Appln of Russo Attorney Docket No. 1046-018USU1

RECORDED: 09/20/2024

Assignor and Assignee agree the terms of this assignment shall bind, and inure to the benefit of, the legal representatives, successors, and assigns of all parties hereto,

Assignor authorizes Assignee to insert in this assignment the number and filing date of the application if the number and filing date of the application are not recited herein at the time of execution of this assignment by any or all of the parties hereto,

Assignor and Assignee agree that U.S. law governs this assignment, and

Assignee acknowledges and accepts this assignment.

IN WITNESS WHEREOF, Assignor has hereunder set his/her hand on the date shown below.

		bocatolytica by.	
Date:	6/24/2024	Justine a. Russo	
		9D2207EC4862429	
		Assignor: Justine A. Russo	

PATENT REEL: 068648 FRAME: 0901