

ASSIGNMENT

IN CONSIDERATION OF TEN DOLLARS (\$10.00) and other valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, Marcin Pawel Pankau, an individual and United States citizen with an address of 3060 Mountain Lion Drive, Apt. 205, Loveland, Colorado, 80537 ("ASSIGNOR") being a joint inventor and having made an invention in SYSTEMS AND METHODS FOR CALCULATING CARBON EMISSION REDUCTIONS while employed by Mesa Natural Gas Solutions, LLC, a limited liability company, with an address of 4025 Saint Cloud Drive, Loveland, Colorado 80538 ("ASSIGNEE"), do hereby ASSIGN, SELL and CONVEY to ASSIGNEE, its successors and assigns, the entire right, title and interest throughout the world in and to:

1. Said invention in SYSTEMS AND METHODS FOR CALCULATING CARBON EMISSION REDUCTIONS;
2. United States of America patent applications on said invention, filed as U.S. Non-Provisional Patent Application Serial No. 17/485,863 on September 27, 2021 and entitled SYSTEMS AND METHODS FOR CALCULATING CARBON EMISSION REDUCTIONS (Attorney's File No. 436.00005);
3. Patent Cooperation Treaty (PCT) patent applications, filed as PCT Patent Application Serial No. PCT/US22/44076 on September 20, 2022 and entitled SYSTEMS AND METHODS FOR CALCULATING CARBON EMISSION REDUCTIONS ((Attorney's File No. 436.00008) attorney is authorized to fill in the application number and filing date once received from the U.S. Receiving Office), which is based on and claims priority to U.S. Non-Provisional Patent Application Serial No. 17/485,863 filed on September 27, 2021 and entitled SYSTEMS AND METHODS FOR CALCULATING CARBON EMISSION REDUCTIONS;
4. All applications for patent or like protection on said invention that have now been or may in the future be made by me or my legal representatives, including any continuation, continuation-in-part and any other utility applications that may be based on this invention, whether in the United States of America or any other country or place anywhere in the world;
5. All patents and like protection that have now been or may in the future be granted on said invention to me or my legal representatives, whether in the United States of America or in any other country or place anywhere in the world;

6. All substitutions for and divisions, continuations, continuations-in-part, renewals, reissues, extensions, and the like of said applications and patents and like grants, including without limitations, those obtained or permissible under past, present and future laws and statutes;
7. All rights of action on account of past, present and future unauthorized use of said invention for infringement of said patents and like protection;
8. The right to ASSIGNEE to file in its name applications for patents and like protection for said invention in the United States and in any country or countries foreign to the United States; and
9. All international rights of priority associated with said invention, applications, patents and like protection;

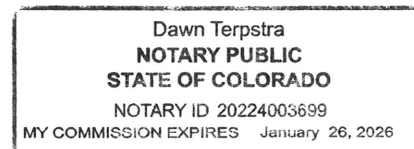
and I covenant that I, my heirs, legal representatives, assigns, administrators, and executors will at the expense of ASSIGNEE, its successors and assigns, execute all papers and perform such other acts as may be reasonably necessary to give ASSIGNEE, its successors and assigns, the full benefit of this Assignment.

EXECUTED in the city and state and on the date indicated below, opposite my signature.

9/15/2022
 Date
Loveland, CO
 City, State

M. Pankau
 Marcin Pawel Pankau

THE STATE OF Colorado §
 COUNTY OF Larimer §



BEFORE ME, the undersigned authority, on this day personally appeared MARCIN PAWEL PANKAU, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this the 15 day of September, 2022.

Dawn Terpstra
 Notary Public in and for
 the State of Colorado

My commission expires:
January 26, 2026