

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
AARON EZEKIEL SMITH	02/22/2023
RECEIVING PARTY DATA	
Name:	VENUS AEROSPACE CORP.
Street Address:	12577 BLUME AVE.
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	18178456
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ATTORNEY DOCKET NUMBER:	VENU-010
NAME OF SUBMITTER:	EMILIE BENSCHOTER
SIGNATURE:	/Emilie Benschoter/
DATE SIGNED:	03/03/2023
This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 1	
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COMBINED DECLARATION AND ASSIGNMENT (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

- Submitted for dual purpose of recording an assignment.
- A copy of this assignment will be submitted separately to the Recording Branch.

Title of Invention	FILM COOLING WITH ROTATING DETONATION ENGINE TO SECONDARY COMBUSTION	Attorney Docket No. VENU-010
		Client Reference No. VENU-010

As the below named inventor, I hereby declare that:

This declaration is directed to: The attached application, or United States application or PCT international application number _____ filed on _____.

The above-identified application was made or authorized to be made by me.
 I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
 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.
 I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above; and
 I hereby acknowledge the duty to disclose information that is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

ASSIGNMENT OF RIGHTS IN PATENT APPLICATION

Assignee(s): Venus Aerospace Corp.
12577 Blume Ave. , Houston, TX 77304 US

I, the undersigned hereby sell, assign, and transfer to the above-identified Assignee(s), in furtherance of my obligations to the Assignee(s) and its subsidiaries and affiliates, and do hereby assign and transfer unto said Assignee(s), its successors and assigns, the entire right, title and interest, including the right of priority, in the invention, to and under an application for Letters Patent of the United States, and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part (C-I-P's), divisionals, Utility Application (or Utility Applications) corresponding to a provisional application and renewals of and substitutes for said application for said Letters Patent, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefore; and any reissues, or reexaminations, or extensions of said Letters Patent. I additionally authorize the Assignee(s) to file applications in my name for Letters Patent in any country, to be held and enjoyed by the Assignee(s), its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me had this assignment, and transfer not been made; AND I hereby covenant that I have full right to convey the entire interest herein assigned, and that I have not executed and will not execute any agreement in conflict herewith, and I further covenant and agree that I will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Letters Patent, to the Assignee(s), its successors, assigns, nominees or legal representatives, and I agree to communicate to the Assignee(s), or to its nominee, all known facts respecting said invention(s) or improvement(s), said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations, C-I-P's, reissue and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid the Assignee(s), its successors, assigns, nominees and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) or improvement(s) in any and all countries provided the expenses which may be incurred by me in lending such cooperation and assistance are paid by the Assignee(s); AND I hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to the Assignee(s), as assignee of the entire right, title and interest, any and all Letters Patent for said invention(s) or improvement(s), including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment. This Assignment may be executed in one or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument. Upon being duly cautioned, I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true and further that false statements and the like so made are punishable by fine, imprisonment or both under Section 1001 of Title 18 of the United States Code, and that such willful, false statements may jeopardize the validity of the patent application and any patent issuing therefrom.

LEGAL NAME OF INVENTOR AND ASSIGNOR:

Inventor: Aaron Ezekiel SMITH Date: 2/22/2023
DocuSigned by:

Signature: *Aaron Ezekiel Smith*
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