506602419 04/09/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JAMES DOUGLAS LITTLE	04/08/2021

RECEIVING PARTY DATA

Name:	ANUMÁ AEROSPACE, LLC
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16841798

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ATTORNEY DOCKET NUMBER:	107689-1241202
NAME OF SUBMITTER:	JOHN MULHERN
SIGNATURE:	/John Mulhern/
DATE SIGNED:	04/09/2021

Total Attachments: 2

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PATENT 506602419 REEL: 055879 FRAME: 0769

ASSIGNMENT

WHEREAS I/we the below named inventor, (hereinafter referred to as ASSIGNOR), am the original, first and joint inventor, of the invention entitled:

SYSTEM FOR THE STRUCTURE, CONTROL, AND ENERGY MANAGEMENT OF LOW-PRESSURE CELLS FOR AEROSTATIC LIFT

wnich	is:
	is attached hereto;
\boxtimes	identified as Docket No. 107689-1241202
\boxtimes	was filed on April 7, 2020 as United States Application Serial No. 16/841,798.
	was filed on as PCT International Application No and designated the United States.
	For good and valuable consideration, the receipt and sufficiency of which is hereb

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I the ASSIGNOR hereby:

Agree to sell, assign, transfer, and convey, and hereby do sell, assign, transfer, and convey to Anumá Aerospace, LLC, a Delaware Limited Liability Company, having a business address at 720 Pebblebrook Drive, Raleigh, North Carolina, 27609, (hereinafter referred to as ASSIGNEE), the entire right, title, and interest in and to (a) any intellectual property (including without limitation any innovation, information, invention, discovery, product, process, work, copyright, or design) disclosed, embodied, affixed, shown, or claimed in the above-referenced patent application, implicitly or explicitly; (b) the above-referenced patent application, any application based in whole or in part upon the above-referenced patent application, and any application claiming priority to the above-referenced patent application (including without limitation any continuation, continuation-in-part, reissue, reexamination, or foreign patent application based in whole or in part on the above-referenced patent application or claiming priority to the above-referenced patent application); and (c) any Patent (including without limitation domestic and foreign patents, utility models, industrial designs, divisional, reissues, and reexaminations) that is granted or issued upon, or that claims priority to, any and all applications under (b) of this paragraph or that discloses or claims intellectual property under (a) of this paragraph, in whole or in part.

Authorizes and requests 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 or other evidence or forms of industrial property protection on applications, to issue said application (including without limitation any division(s), continuation(s) (in whole or in part), substitute(s), or reissue(s) thereof) to the said ASSIGNEE, his successors, legal representatives and assigns, in accordance with the terms of this instrument.

Agree to execute all papers and documents, including without limitation applications, declarations, oaths, petitions, and other papers, and entirely at the ASSIGNEE'S expense, perform any acts which are necessary in connection with the prosecution of patent applications or intellectual property and/or the enforcement of patents or other rights resulting from such applications or intellectual property.

PATENT REEL: 055879 FRAME: 0770 Docket No.: 107689-1241202

Titled: SYSTEM FOR THE STRUCTURE, CONTROL, AND ENERGY MANAGEMENT OF LOW-

PRESSURE CELLS FOR AEROSTATIC LIFT

Covenants and agrees that it has full right to convey the entire interest herein assigned, and that Assignor has not executed, and will not execute, any agreement in conflict herewith.

Further covenants and agrees that it will communicate to the said ASSIGNEE, his successors, legal representatives and assigns, any facts known to it respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, his successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

ASSIGNOR hereby authorizes and requests the prosecuting law firm to insert herein above the application number and filing date of said application when known.

IN WITNESS WHEREOF, the undersigned inventor has affixed his signature.

1.

James Douglas Little Raleigh, NC. 27609

United States

PATENT

REEL: 055879 FRAME: 0771