507801176 03/15/2023

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SÉBASTIEN DEMONT	01/30/2023
FRANCO SUMMERMATTER	02/01/2023

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	18101846

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ATTORNEY DOCKET NUMBER:	H55.008P1	
NAME OF SUBMITTER:	JACOB PETERSON	
SIGNATURE:	/Jacob Peterson/	
DATE SIGNED:	03/15/2023	

Total Attachments: 4

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PATENT 507801176 REEL: 062995 FRAME: 0735

COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))

Application Data Sheet filed previously or concurrently

Docket No.: H55.008P1 Page 1 of 4

Title: CIRCUIT AND SYSTEM FOR COUPLING BATTERY PACKS TO MOTOR CONTROLLER IN

ELECTRIC OR HYBRID AIRCRAFT

Inventors: Sébastien Demont, Franco Summermatter

Declaration

This Declaration is directed to U.S. Application No. 18/101846, filed January 26, 2023 and incorporating any amendments made thereto prior to the signature date of this Declaration.

As a named inventor, I declare that:

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 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

Assignment from Inventors

WHEREAS, above-identified inventors (individuals hereinafter "ASSIGNOR") invented certain new and useful improvements, technology, inventions, developments, ideas, ornamental designs, or discoveries related to CIRCUIT AND SYSTEM FOR COUPLING BATTERY PACKS TO MOTOR CONTROLLER IN ELECTRIC OR HYBRID AIRCRAFT (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States (identified above) has been filed or prepared for filing with the United States Patent and Trademark Office (hereinafter the "Application"), and ASSIGNOR desires to assign or confirm assignment of the Work and the Application to the below identified Assignee.

AND WHEREAS, H55 SA, a Swiss Corporation, with its principal place of business at Route de Chandoline 25E, Sion, Switzerland 1950 (hereinafter the "ASSIGNEE"), desires to acquire or confirm ownership of the entire right, title, and interest in and to the Application and the Work.

NOW, THEREFORE, for good and valuable consideration of which receipt is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred, and set over, and by these presents does hereby sell, assign, transfer, and set over, unto said ASSIGNEE, its successors, togal representatives, and assigns, the entire right, title, and interest throughout the world in and to the Application and the Work, including: all provisional and nonprovisional applications relating to the Work and the Application (including but not limited to Swiss Application No. 20210070116 and International Application No. PCT/IB2022/056994 respectively filed July 29, 2021 and July 28, 2022); all nonprovisional applications claiming priority to aforementioned provisional(s), nonprovisional(s), and/or the Application, including, all divisions, continuations, continuations in-part, and reissues, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof; and all rights of priority under International Conventions and any related Letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, all extensions, renewals, and reissues thereof.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and any Official of any countries foreign to the United States, whose duty it is to issue patents on

PATENT REEL: 062995 FRAME: 0736

COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))

Application Data Sheet filed previously or concurrently

Docket No.: H55.008P1 Page 2 of 4

Title: CIRCUIT AND SYSTEM FOR COUPLING BATTERY PACKS TO MOTOR CONTROLLER IN

ELECTRIC OR HYBRID AIRCRAFT

Inventors: Sébastien Demont, Franco Summermatter

applications as aforesaid, to issue all related Letters Patent to the ASSIGNEE, its successors, legal representatives, and assigns.

AND ASSIGNOR DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR will: communicate to said ASSIGNEE, its successors, legal representatives, and assigns any facts known to ASSIGNOR respecting the Work; testify in any legal proceeding; assist in the preparation of any other Patent Property relating to the Application and the Work or any improvements made thereto; sign/execute all lawful papers; authorize the filing of, execute, and make all rightful oaths and/or declarations in connection with the Application and the Work including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications; and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives, and assigns, to obtain and enforce proper patent protection for the Work in all countries.

PATENT REEL: 062995 FRAME: 0737

COMBINED DECLARATION & ASSIGNI Application Data Sheet filed previous?	
Docket No.: H55.008P1	Page 3 of 4
TIME: CIRCUIT AND SYSTEM FOR COUPLING BATTERY PA ELECTRIC OR HYBRID AIRCRAFT	CKS TO MOTOR CONTROLLER IN
Inventors: Sébastien Demont, Franco Summermatter	
Legal Name of Inventor: Sébastien Demont	
Signature:	Date: 30.01.2023
Witnessed by:	•••
Witness Name (printed): ムムいんのなど	DOWGEY

PATENT REEL: 062995 FRAME: 0738

COMBINED DECLARATION Application Data Shee	N & ASSIGNMENT (37 CFR 1.63(e)) at filed previously or concurrently
Docket No.: H55.008P1	Page 4 of 4
Title: CIRCUIT AND SYSTEM FOR COUPLING ELECTRIC OR HYBRID AIRCRAFT	3 BATTERY PACKS TO MOTOR CONTROLLER IN
inventors: Sébastien Demont, Franco Summer	maiter
Legal Name of Inventor: Franco Summermatic	Daile: <u>O1.</u> Feb. 2023
Witness Name (printed):	IXEL DOFFEY

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RECORDED: 03/15/2023