# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

#### **CONVEYING PARTY DATA**

Name	Execution Date
HERMAN WIEGMAN	11/04/2021

## **RECEIVING PARTY DATA**

Name:	BETA AIR, LLC	
Street Address:	1150 AIRPORT DR.	
City:	SOUTH BURLINGTON	
State/Country:	VERMONT	
Postal Code:	05403	

## **PROPERTY NUMBERS Total: 19**

Property Type	Number
Application Number:	17515601
Application Number:	17515446
Application Number:	17515448
Application Number:	17515451
Application Number:	17515456
Application Number:	17515458
Application Number:	17515502
Application Number:	17515501
Application Number:	17515506
Application Number:	17515508
Application Number:	17515510
Application Number:	17515512
Application Number:	17515513
Application Number:	17515515
Application Number:	17515519
Application Number:	17515521
Application Number:	17515594
Application Number:	17515639
Application Number:	17515503
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PATENT REEL: 058048 FRAME: 0918

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#### **CORRESPONDENCE DATA**

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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NAME OF SUBMITTER: KEEGAN M. CALDWELL

SIGNATURE: /KEEGAN M. CALDWELL/

**DATE SIGNED:** 11/08/2021

**Total Attachments: 2** 

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PATENT REEL: 058048 FRAME: 0919

## **ASSIGNMENT**

WHEREAS, Herman Wiegman, residing in South Burlington, VT, is the current owner of the entire right, title and interest in and to the following patent applications (hereinafter the Applications"):

Docket No.	Application No.	Date Filed	Application Title
1024-224USC1	17/515,601	11/1/2021	ELECTRIC VEHICLE PORT AND METHODS OF USE FOR CHARGING AN ELECTRIC VEHICLE
1024-227USU1	17/515,446	10/30/2021	SYSTEMS AND METHODS FOR A SAFETY FEATURE FOR CHARGING AN ELECTRIC AIRCRAFT
1024-228USU1	17/515,448	10/30/2021	SYSTEM AND METHODS FOR AN IMMEDIATE SHUTDOWN OF AN ELECTRIC VEHICLE CHARGER
1024-229USU1	17/515,451	10/30/2021	SYSTEMS AND METHODS FOR EMERGENCY SHUTDOWN OF AN ELECTRIC CHARGER IN RESPONSE TO A DISCONNECTION SYSTEMS AND METHODS FOR A SHUTDOWN OF AN
1024-230USU1	17/515,456	10/30/2021	ELECTRIC CHARGER IN RESPONSE TO A FAULT DETECTION
1024-231USU1	17/515,458	10/30/2021	SYSTEM AND METHOD FOR MANAGING RESIDUAL ENERGY FOR AN ELECTRIC AIRCRAFT
1024-232USU1	17/515,502	10/31/2021	METHODS AND SYSTEMS FOR AN ELECTRIC CHARGING AND METERING DEVICE
1024-235USU1	17/515,501	10/31/2021	SYSTEMS AND METHODS FOR DISABLING AN ELECTRIC VEHICLE DURING CHARGING
1024-236USU1	17/515,506	10/31/2021	METHODS AND SYSTEMS FOR AN ELECTRIC VEHICLE CHARGING CONNECTOR
1024-237USU1	17/515,508	10/31/2021	
1024-238USU1	17/515,510	10/31/2021	SYSTEM AND METHOD FOR RECHARGING AN ELECTRIC VEHICLE
1024-239USU1	17/515,512	10/31/2021	PROXIMITY DETECTION SYSTEMS AND METHODS FOR FACILITATING CHARGING OF ELECTRIC AIRCRAFT
1024-240USU1	17/515,513	10/31/2021	SYSTEM AND METHOD FOR RECHARGING AN ELECTRIC VEHICLE
1024-241USU1	17/515,515	10/31/2021	CONNECTOR WITH OVERVOLTAGE PROTECTION AND METHODS OF USE FOR CHARGING AN ELECTRIC AIRCRAFT
1024-242USU1	17/515,519	10/31/2021	SYSTEM FOR OVERVOLTAGE PROTECTION IN AN ELECTRIC AIRCRAFT AND A METHOD FOR ITS USE
1024-247USU1	17/515,521	10/31/2021	SYSTEMS AND METHODS FOR REGULATING CHARGING OF AN ELECTRIC AIRCRAFT
1024-249USU1	17/515,594	11/1/2021	SYSTEMS AND METHODS FOR PRE-CHARGING SHORT CIRCUIT DETECTION IN ELECTRIC AIRCRAFT
1024-264USU1	17/515,639	11/1/2021	POWER SOURCE ASSEMBLY SYSTEMS AND METHODS
1024-233USU1	17/515,503	10/31/2021	SYSTEMS AND METHODS FOR AN ELECTRIC AIRCRAFT CHARGING CONNECTOR

And whereas, the undersigned is a representative authorized and empowered to sign on behalf of Inventor Name;

PATENT REEL: 058048 FRAME: 0920 And whereas, BETA AIR LLC, a Vermont Limited Liability Company, having a place of business at 1150 Airport Dr, South Burlington, VT 05403 (hereinafter called "Assignee"), desires to acquire the entire right, title and interest in the said patents and inventions, including the right to sue for and collect damages for past infringement;

Now therefore, for good and valuable consideration, receipt whereof is hereby acknowledged, Assignor hereby sells, assigns, and transfers to Assignee, its successors and assigns, the entire right, title and interest in the Applications, and all rights of priority resulting from filing of said patents and patent applications, and in and to any and all divisions, continuations, continuations-in-part, reissues, reexaminations, renewals and substitutions therefore.

Assignor also agrees that Assignee may file additional applications and apply for US and foreign Letters Patent on said inventions, and Assignor request the Commissioner for Patents of the United States Patent and Trademark Office and the authorized officials in each respective foreign patent office to issue any Letters Patent granted upon the inventions set forth in the Applications to Assignee.

Further, Assignor will execute or cause to be executed all papers reasonably necessary in connection with any patents or patent applications herein assigned when called upon to do so by Assignee, and take reasonable steps as requested to aid said Assignee, its successors and assigns, to obtain and enforce proper protection for said patents and inventions.

Assignor hereby covenants that no assignment, sale, agreement, or encumbrance has been or will be made or entered into which would conflict with this Assignment.

Executed as of:

**RECORDED: 11/08/2021** 

> PATENT REEL: 058048 FRAME: 0921