

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
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EPAS ID: PAT7088001

|                                                                                                                                                                                                 |                                         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|
| <b>SUBMISSION TYPE:</b>                                                                                                                                                                         | NEW ASSIGNMENT                          |
| <b>NATURE OF CONVEYANCE:</b>                                                                                                                                                                    | ASSIGNMENT                              |
| <b>CONVEYING PARTY DATA</b>                                                                                                                                                                     |                                         |
| <b>Name</b>                                                                                                                                                                                     | <b>Execution Date</b>                   |
| COLLIN FREIHEIT                                                                                                                                                                                 | 11/17/2021                              |
| <b>RECEIVING PARTY DATA</b>                                                                                                                                                                     |                                         |
| <b>Name:</b>                                                                                                                                                                                    | BETA AIR, LLC                           |
| <b>Street Address:</b>                                                                                                                                                                          | 1150 AIRPORT DR.                        |
| <b>City:</b>                                                                                                                                                                                    | SOUTH BURLINGTON                        |
| <b>State/Country:</b>                                                                                                                                                                           | VERMONT                                 |
| <b>Postal Code:</b>                                                                                                                                                                             | 05403                                   |
| <b>PROPERTY NUMBERS Total: 1</b>                                                                                                                                                                |                                         |
| <b>Property Type</b>                                                                                                                                                                            | <b>Number</b>                           |
| Application Number:                                                                                                                                                                             | 17525600                                |
| <b>CORRESPONDENCE DATA</b>                                                                                                                                                                      |                                         |
| <b>Fax Number:</b>                                                                                                                                                                              |                                         |
| <i>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.</i> |                                         |
| <b>Phone:</b>                                                                                                                                                                                   | 6175773963                              |
| <b>Email:</b>                                                                                                                                                                                   | docketing@caldwellip.com                |
| <b>Correspondent Name:</b>                                                                                                                                                                      | CALDWELL INTELLECTUAL PROPERTY LAW, LLC |
| <b>Address Line 1:</b>                                                                                                                                                                          | 200 CLARENDON STREET, 59TH FLOOR        |
| <b>Address Line 4:</b>                                                                                                                                                                          | BOSTON, MASSACHUSETTS 02116             |
| <b>ATTORNEY DOCKET NUMBER:</b>                                                                                                                                                                  | 1024-289USU1                            |
| <b>NAME OF SUBMITTER:</b>                                                                                                                                                                       | KEEGAN M. CALDWELL                      |
| <b>SIGNATURE:</b>                                                                                                                                                                               | /KEEGAN M. CALDWELL/                    |
| <b>DATE SIGNED:</b>                                                                                                                                                                             | 12/22/2021                              |
| <b>Total Attachments: 1</b>                                                                                                                                                                     |                                         |
| source=1024-289USU1_Assignment#page1.tif                                                                                                                                                        |                                         |

**ASSIGNMENT**

Whereas, I, Collin Freiheit , residing in Burlington, VT, have invented one or more new and useful inventions and have filed therefor U.S. Non-Provisional Patent Application Serial No. 17/525,600 filed on 11-12-2021, entitled "SYSTEMS AND METHODS FOR AN AIRCRAFT MOTION OBSERVER IN AN ELECTRIC AIRCRAFT," (hereinafter, "Application(s)");

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 Application(s) and all inventions disclosed therein, and to any United States and foreign patents to be obtained therefor, and to any United States, international, and foreign patent applications to be filed thereon;

Now therefore, for good and valuable consideration, receipt whereof is hereby acknowledged, I, the above-named inventor hereby sell, assign, and transfer to Assignee, its successors and assigns, and confirm any previous assignments made by me for, the entire right, title and interest in the Application(s) and inventions therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of the Application(s), and I hereby agree that Assignee may file one or more international applications and apply for foreign Letters Patent on said inventions; and I request the Commissioner for Patents of the United States Patent and Trademark Office and the authorized official in each respective foreign patent office to issue any Letters Patent granted upon the inventions set forth in the Application(s) to Assignee; and I will execute all papers necessary in connection with the United States, international, and foreign applications when called upon to do so by Assignee.

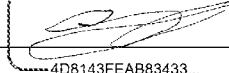
I, the above-named, hereby covenant that no assignment, sale, agreement, or encumbrance has been or will be made or entered into which would conflict with this Assignment.

Executed as of

11/17/2021

**Date**

DocuSigned by:



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**Collin Freiheit**