

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT6086394

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
AUSTIN MATTHEW MURCH	04/28/2020
DAVID ANDREW RATHBUN	04/28/2020
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	CIRRUS DESIGN CORPORATION D/B/A CIRRUS AIRCRAFT
<b>Street Address:</b>	4515 TAYLOR CIRCLE
<b>City:</b>	DULUTH
<b>State/Country:</b>	MINNESOTA
<b>Postal Code:</b>	55811
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16861020
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(612)766-1600
<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>	612-766-7000
<b>Email:</b>	kristine.stefano@faegredrinker.com
<b>Correspondent Name:</b>	KRISTINE STEFANO
<b>Address Line 1:</b>	90 SOUTH SEVENTH STREET
<b>Address Line 2:</b>	2200 WELLS FARGO CENTER
<b>Address Line 4:</b>	MINNEAPOLIS, MINNESOTA 55402
<b>ATTORNEY DOCKET NUMBER:</b>	475560.000015
<b>NAME OF SUBMITTER:</b>	KRISTINE STEFANO
<b>SIGNATURE:</b>	/Kristine Stefano/
<b>DATE SIGNED:</b>	04/30/2020
<b>Total Attachments: 2</b>	
source=475560-000015_Assignment#page1.tif	
source=475560-000015_Assignment#page2.tif	

# ASSIGNMENT

Attorney Docket No.: 475560.000015

Page 1 of 2

First Named Inventor: Austin Matthew Murch

Title: MOBILE DEVICE APPLICATION-BASED AIRCRAFT  
DATA STORAGE AND COMMUNICATION SYSTEM

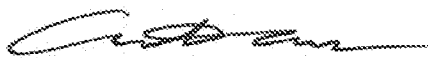
WHEREAS, we, **Austin Matthew Murch**, a United States citizen, residing at 60 West Palkie Road, Esko, MN 55733, and **David Andrew Rathbun**, a United States citizen, residing at 3984 Willow Place, Hermantown, MN 55811, have invented certain new and useful improvements as described in an application entitled **MOBILE DEVICE APPLICATION-BASED AIRCRAFT DATA STORAGE AND COMMUNICATION SYSTEM**, in which an application was made for Letters Patent of the United States, the application having been executed on even date herewith, and/or being identified in the United States Patent and Trademark Office by Application No. 16/861,020, filed April 28, 2020; and

WHEREAS, Cirrus Design Corporation d/b/a Cirrus Aircraft, a Corporation of the state of Wisconsin, and having an address of 4515 Taylor Circle, Duluth, MN 55811 United States of America ("Assignee"), is desirous of acquiring the entire right, title and interest in and to the invention, the application, and any and all Letters Patent or similar legal protection, foreign or domestic, to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, we transfer to Assignee, its successors and assigns, my entire right, title, and interest in and to the invention, the above-identified patent application, corresponding domestic applications (including provisionals, divisionals, continuations, and continuations-in-part), corresponding foreign applications, all Letters Patent or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and we authorize the Commissioner of Patents and Trademarks of the United States or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the Assignee.

We authorize the Assignee, its successors and assigns, to insert in this instrument the filing date and application number of the application when ascertained. We authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries.

We represent to the Assignee, its successors and assigns, that we have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. We, or our executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.



Austin Matthew Murch

Date 4-28-20

## CERTIFICATE OF ACKNOWLEDGMENT

STATE OF \_\_\_\_\_ )  
: SS.  
COUNTY OF \_\_\_\_\_ )

Subscribed and sworn to before me, a Notary Public,  
this \_\_\_\_\_ day of \_\_\_\_\_, 2020.

\_\_\_\_\_  
Notary Public

(SEAL)

Document 14

PATENT

REEL: 052540 FRAME: 0488

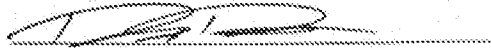
# ASSIGNMENT

Attorney Docket No.: 475560.000015

Page 2 of 2

First Named Inventor: Austin Matthew Murch

Title: MOBILE DEVICE APPLICATION-BASED AIRCRAFT  
DATA STORAGE AND COMMUNICATION SYSTEM

  
David Andrew Rathbun

Date APR 11 20, 2020

## CERTIFICATE OF ACKNOWLEDGMENT

STATE OF \_\_\_\_\_ )  
COUNTY OF \_\_\_\_\_ ) SS.

Subscribed and sworn to before me, a Notary Public,  
this \_\_\_\_\_ day of \_\_\_\_\_, 2020.

\_\_\_\_\_  
Notary Public  
(SEAL)