505971324 03/17/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6018032

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BRIAN SHAFLIK	03/13/2020
RICHARD JON REUTER	03/13/2020
MICHAEL ANDEREGG	03/17/2020
RONALD B. MURRAY	03/13/2020
JOHN SCOTT ELLIOT	03/13/2020

RECEIVING PARTY DATA

Name:	THE BOEING COMPANY
Street Address:	100 N. RIVERSIDE PLAZA
City:	CHICAGO
State/Country:	ILLINOIS
Postal Code:	60606-1596

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16821292

CORRESPONDENCE DATA

Fax Number:

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.

Phone: 512-200-9737

Email: tjohnson@MOOREIPLAW.COM

Correspondent Name: BOEING C/O MOORE INTELLECTUAL PROPERTY L

Address Line 1: 13359 N. HWY. 183, #406-243

Address Line 4: AUSTIN, TEXAS 78750

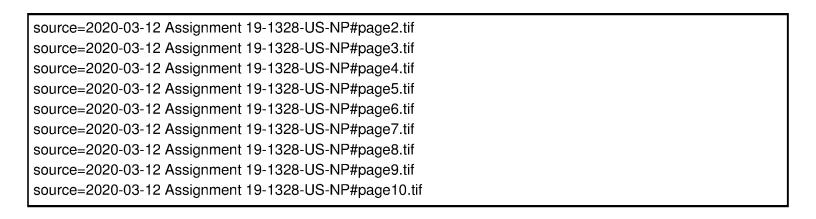
ATTORNEY DOCKET NUMBER:	19-1328-US-NP
NAME OF SUBMITTER:	TAMI JOHNSON
SIGNATURE:	/Tami Johnson/
DATE SIGNED:	03/17/2020

Total Attachments: 10

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PATENT REEL: 052139 FRAME: 0627

505971324



PATENT REEL: 052139 FRAME: 0628

ASSIGNMENT

WHEREAS, **Brian Shaflik**, residing at Brier, WA; **Richard Jon Reuter**, residing at Seattle, WA; **Michael Anderegg**, residing at Mill Creek, WA; **Ronald B. Murray**, residing at Stanwood WA; and **John Scott Elliot**, residing at Edmonds, WA; (hereinafter "Assignor") has invented certain new and useful inventions and improvements (hereinafter "Invention") described in the United States patent application entitled **DYNAMIC FAULT ISOLATION FOR AIRCRAFT** for which Assignor is making or has made application for LETTERS PATENT OF THE UNITED STATES, which application has been duly executed by Assignor concurrently herewith;

WHEREAS, **The Boeing Company**, a corporation organized and existing under the laws of the State of Delaware, USA, having a place of business at 100 N. Riverside Plaza, Chicago, Illinois 60606-1596, with a mailing address of 100 N. Riverside Plaza, Chicago, Illinois 60606-1596, USA (hereinafter called "the Assignee"), is desirous of acquiring the entire right, title and interest in and to the Invention within the United States of America and its territorial possessions and all foreign countries, and in and to any United States or foreign LETTERS PATENT that may be granted therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, Assignor has assigned, sold and transferred, and does assign, sell and transfer to the Assignee, its successors and assigns, its entire right, title and interest in and to the Invention within the United States of America and its territorial possessions and all foreign countries, and in and to any LETTERS PATENT of the United States and foreign countries, including utility models, inventor's certificates and like government grants that may be granted for any and all portions thereof, and in and to the patent application identified above and applications for patent filed for the Invention in all foreign countries and all provisional, divisional, reissue, continuation, continuation-in-part applications and extensions of any of the applications for patent or LETTERS PATENT identified herein, including all applications claiming the priority of said applications for patent or LETTERS PATENT identified herein, and the right to apply for LETTERS PATENT in foreign countries with full benefit of such priorities as may now or hereafter be granted to Assignor by local laws or by treaty, including any international convention, for the protection of industrial property, together with the right to extend the protection of the United States LETTERS PATENT to the various territorial possessions now owned or which may be hereafter acquired by the United States of America. Assignee will hold all rights for its own use and benefit and for the use and benefit of its successors or assigns to the full end of the term for which the LETTERS PATENT may be granted, as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment and sale had not been made. Assignor requests and authorizes the Commissioner of the U.S. Patent and Trademark Office, and foreign counterpart officials of foreign patent offices, to issue respective LETTERS PATENT in the United States and foreign countries when granted, in accordance with this assignment.

Assignor further covenants and agrees with the Assignee that Assignor has a full and unencumbered title to the Assignor's interest in the Invention, which title Assignor warrants to the Assignee. Assignor further agrees that Assignor will, without demanding any further consideration therefor, at the request and expense of the Assignee, do all lawful and just acts, including the execution and acknowledgment of instruments, that may be or become necessary for obtaining, sustaining, extending, reissuing or reexamining United States and foreign LETTERS PATENT or the like for the Invention, and for maintaining and perfecting the

Assignor authorizes and directs any of the attorneys responsible for prosecuting the subject application on behalf of the ASSIGNEE to insert the application number and filing date of the subject application in the final paragraph of this assignment.

Brian Shaflik	
Richard Jon Reuter	Date
Michael Anderegg	
Ronald B. Murray	Date
John Scott Elliot	

ASSIGNMENT

WHEREAS, Brian Shaflik, residing at Brier, WA; Richard Jon Reuter, residing at Seattle, WA; Michael Anderegg, residing at Mill Creek, WA; Ronald B. Murray, residing at Stanwood WA; and John Scott Elliot, residing at Edmonds, WA; (hereinafter "Assignor") has invented certain new and useful inventions and improvements (hereinafter "Invention") described in the United States patent application entitled DYNAMIC FAULT ISOLATION FOR AIRCRAFT for which Assignor is making or has made application for LETTERS PATENT OF THE UNITED STATES, which application has been duly executed by Assignor concurrently herewith;

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PATENT REEL: 052139 FRAME: 0631

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Brian Shaflik	Date
Rechard Jon Reuter	March 13,2026
Michael Anderegg	Date
Ronald B. Murray	Date
John Scott Elliot	Date

ASSIGNMENT

WHEREAS, **Brian Shaflik**, residing at Brier, WA; **Richard Jon Reuter**, residing at Seattle, WA; **Michael Anderegg**, residing at Mill Creek, WA; **Ronald B. Murray**, residing at Stanwood WA; and **John Scott Elliot**, residing at Edmonds, WA; (hereinafter "Assignor") has invented certain new and useful inventions and improvements (hereinafter "Invention") described in the United States patent application entitled **DYNAMIC FAULT ISOLATION FOR AIRCRAFT** for which Assignor is making or has made application for LETTERS PATENT OF THE UNITED STATES, which application has been duly executed by Assignor concurrently herewith;

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Brian Shaflik	Date
Richard Jon Reuter	Date
Mult Mann Michael Anderegg	3/17/2020 Date
Ronald B. Murray	Date
John Scott Elliot	

Docket No. 19-1328-US-NP

ASSIGNMENT

WHEREAS, Brian Shaflik, residing at Brier, WA; Richard Jon Reuter, residing at Seattle, WA; Michael Anderegg, residing at Mill Creek, WA; Ronald B. Murray, residing at Stanwood WA; and John Scott Elliot, residing at Edmonds, WA; (hereinafter "Assignor") has invented certain new and useful inventions and improvements (hereinafter "Invention") described in the United States patent application entitled DYNAMIC FAULT ISOLATION FOR AIRCRAFT for which Assignor is making or has made application for LETTERS PATENT OF THE UNITED STATES, which application has been duly executed by Assignor concurrently herewith;

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Brian Shaflik	Date
Richard Jon Reuter	Date
Michael Anderegg	Date
Pondel B Many Ronald B. Murray	Morch 18,2020 Date
John Scott Filiot	Plota

Docket No. 19-1328-US-NP

ASSIGNMENT

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IN TESTIMONY WHEREOF, I'we have signed this Assignment on the date(s) specified below.

Brian Shaflik	Date
Richard Jon Reuter	Date
Michael Anderegg	Date
Ronald B. Murray	Date
John Scott Elliot	3/13/2020 Date