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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHRISTOPHER VETO	06/30/2017
MARTIN LOZANO	06/30/2017
VICTOR BARACKMAN	06/28/2017
GARY GRAYSON	06/29/2017
SCOTT OECHSLE	06/29/2017
ALFREDO LOPEZ	06/30/2017

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15640217

CORRESPONDENCE DATA

Fax Number: (312)913-0001

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: 3129130001

Email: docketing@mbhb.com

MCDONNELL BOEHNEN HULBERT & BERGHOFF LLP **Correspondent Name:**

300 SOUTH WACKER DRIVE Address Line 1:

Address Line 2: **SUITE 3100**

Address Line 4: CHICAGO, ILLINOIS 60606-6709

ATTORNEY DOCKET NUMBER:	B16-2810-US/M17-436-US
NAME OF SUBMITTER:	ALEXANDER D. GEORGES
SIGNATURE:	/Alexander D. Georges/
DATE SIGNED:	06/30/2017

Total Attachments: 7 source=B16-2810-US-NP_M17-463-US_Assignment#page1.tif

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MBHB Docket No.: 17-436-US Boeing Docket No.: 16-2810-US-NP

ASSIGNMENT

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, Chicago, Illinois 60606-1596, with a mailing address of M/C 1640-2101, 15460 Laguna Canyon Road, Irvine, California 92618, 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, 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 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.

IN TESTIMONY WHEREOF, I/We have signed this Assignment on the date specified below.

Christopher Veto	/ Date
Martin Lozano	Date
Victor Barackman	Date
Gary Grayson	Date
Scott Oechsle	Date
Alfredo Lopez	Date

Zhistorh / 1 Veto 6/30/2017

IN TESTIMONY WHEREOF, I/We have signed this Assignment on the date specified below.

Christopher Veto	Date
Martin Lozano	G/39/ Date
Victor Barackman	Date
Gary Grayson	Date
Scott Oechsle	Date
Alfredo Lopez	

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Christopher Veto	Date
Martin Lozano	Date
Marackman Victor Barackman	6-28-17 Date
Gary Grayson	Date
Scott Oechsle	Date
Alfredo Lopez	Date

IN TESTIMONY WHEREOF, I/We have signed this Assignment on the date specified below.

Christopher Veto	` Date
Aartín Lozano	Date
Victor Barackman	Date
Gary Grayaon	7954/7 Date
Scott Oechsie	Date
	Date

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Christopher Veto	Date
Martin Lozano	Date
Victor Barackman	Date
Gary Grayson	Date
Scott Oechsle	6/39/ Date
A S.S. and A. N	
lifredo Lopez	Date

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Christopher Veto	Date
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Victor Barackman	Date
Gary Grayson	Date
Scott Oechsle	Date
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Alfredo Lopez	Date