PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICHAEL STEVEN LEWIS	07/23/2015
BRAD JEREMY REEVES	07/23/2015
JAMES S. BRADLEY	07/23/2015
CHRISTOPHER JOHN MILLS	08/03/2015
SUPRIYA BALACHANDER	08/04/2015
BRIAN M. WILKIE	08/04/2015

RECEIVING PARTY DATA

Name:	THE BOEING COMPANY
Street Address:	100 NORTH RIVERSIDE PLAZA
City:	CHICAGO
State/Country:	ILLINOIS
Postal Code:	60606-2016

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14818004

CORRESPONDENCE DATA

Fax Number: (503)224-7329

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: 503-224-7529

boeing@dascenzoiplaw.com Email:

DASCENZO INTELLECTUAL PROPERTY LAW, P.C. **Correspondent Name:**

Address Line 1: 1000 SW BROADWAY, SUITE 1555

Address Line 4: PORTLAND, OREGON 97205

ATTORNEY DOCKET NUMBER:	BNG 3C5
NAME OF SUBMITTER:	AMY B. GRAVELINE
SIGNATURE:	/Amy B. Graveline/
DATE SIGNED:	08/06/2015

Total Attachments: 4

PATENT REEL: 036267 FRAME: 0770

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> PATENT REEL: 036267 FRAME: 0771

ASSIGNMENT

WHEREAS, Michael Steven Lewis, residing at Lake Forest Park, Washington, Brad Jeremy Reeves, residing at Everett, Washington, James S. Bradley, residing at Arlington, Washington, Christopher John Mills, residing at Charleston, South Carolina, Supriya Balachander, residing at North Charleston, South Carolina, and Brian M. Wilkie, residing at Charleston, South Carolina (hereinafter "Assignors") have invented certain new and useful inventions and improvements (hereinafter "Invention") described in the United States patent application entitled SANDWICH PANEL INSERTS AND RELATED METHODS for which Assignors are making or have made application for LETTERS PATENT OF THE UNITED STATES, which application has been duly executed by Assignors concurrently herewith: or filed on August 4, 2015 as Application No. 14/818,004

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 60606-2016, with a mailing address of 5301 Bolsa Avenue, Huntington Beach, California 92647, 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, Assignors have assigned, sold and transferred, and do 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 Assignors 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 Assignors if this assignment and sale had not been made. Assignors request and authorize the Commissioner of the U.S. Patent and Trademark Office, and foreign counterpart officials of foreign patent offices, to issue the respective LETTERS PATENT in the United States and foreign countries when granted, in accordance with this assignment.

Assignors further covenant and agree with the Assignee that Assignors have a full and unencumbered title to the Invention, which title Assignors warrant to the Assignee. Assignors further agree that Assignors 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 Assignee's right to the Invention and LETTERS PATENT particularly in cases of interference conflict, opposition and litigation.

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

nalling 7/23/15

CHRISTOPHER JOHN MILLS

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ASSIGNMENT			
WHEREAS, Michael Steven Lew Everett, Washington, James S. Br Charleston, South Carolina, Supr Wilkie, residing at Charleston, So inventions and improvements (her SANDWICH PANEL INSERTS application for LETTERS PATEN Assignors concurrently herewith; or	radley, residing at Arlingtoriya Balachander, residing outh Carolina (hereinafter reinafter "Invention") descriptor AND RELATED METHO	on, Washington, Christopher John at North Charleston, South Carol "Assignors") have invented certain ibed in the United States patent a DS for which Assignors are mak TES, which application has been	Mills, residing at ina, and Brian M. in new and useful application entitled ing or have made duly executed by
WHEREAS, The Boeing Compan USA, having a place of business a of 5301 Bolsa Avenue, Huntington acquiring the entire right, title an territorial possessions and all forei may be granted therefor;	at 100 N. Riverside Plaza, to Beach, California 92647, Ud interest in and to the In-	Chicago, Illinois 60606-2016, with ISA (hereinafter called "the Assign vention within the United States of	a mailing address ee"), is desirous of of America and its
PATENT to the various territorial of America. Assignee will hold al assigns to the full end of the term same would have been held and erequest and authorize the Commis of foreign patent offices, to issue when granted, in accordance with Assignors further covenant and a Invention, which title Assignors demanding any further consideration.	I transferred, and do assign interest in and to the Inverge countries, and in and to models, inventor's certifical and to the patent application and to the patent application and to the patent application for the applications for paterity of said applications for PATENT in foreign countries by local laws or by tree together with the right to appose so that the possessions now owned or all rights for its own use and a for which the LETTERS is enjoyed by Assignors if this estimate the respective LETTERS this assignment. I gree with the Assignee that warrant to the Assignee. So the request a second countries of the request a second countries of the request a second countries.	sell and transfer to the Assignee, ention within the United States of any LETTERS PATENT of the test and like government grants that in identified above and applications divisional, reissue, continuation, on the or LETTERS PATENT identifies patent or LETTERS PATENT identifies with full benefit of such priorities.	its successors and of America and its United States and may be granted for for patent filed for ontinuation—in-part of herein, including entified herein, and ites as may now or convention, for the d States LETTERS by the United States of its successors or and entirely as the made. Assignors counterpart officials d foreign countries umbered title to the gnors will, without lawful and just acts.
	and perfecting the Assigne e conflict, opposition and lin		
MICHAEL STEVEN LEWIS	Date	BRAD JEREMY REEVES	Date

Page 1 of 2 – ASSIGNMENT

Date

JAMES S. BRADLEY

CHRISTOPHÉR JOHN MILLS Date

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TA MANA	8/4/15
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SUPRIVA BALACHANDER	Date

BRIAN M. WILKIE

Date

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SUPRIVA BALACHANDER Date	BRIAN M. WILKIE Date