504931552 05/25/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4978298

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOHN W. PRINGLE IV	01/27/2016
ANGELICA DAVANCENS	01/27/2016
DON D. TREND	01/26/2016
MARTIN GUIRGUIS	01/27/2016
RAUL TOMUTA	01/27/2016
JAKE B. WEINMANN	01/27/2016
FREDERICK B. FRONTIERA	01/28/2016
RICHARD P. TOPF	01/28/2016
JOHN J. BROWN	01/26/2016

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15989048

CORRESPONDENCE DATA

Fax Number: (801)531-1929

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: 801-994-4646

docket@kunzlerlaw.com Email: **Correspondent Name:** BRYAN J. MASSEY Address Line 1: **50 WEST BROADWAY**

Address Line 2: 10TH FLOOR

Address Line 4: SALT LAKE CITY, UTAH 84101

ATTORNEY DOCKET NUMBER:	15-0921-US-DIV
NAME OF SUBMITTER:	BRYAN J. MASSEY

PAIENI REEL: 045901 FRAME: 0963 504931552

SIGNATURE:	/Bryan J. Massey/		
DATE SIGNED:	05/25/2018		
Total Attachments: 5			
source=2018-05-25_Assignment_15-0921-US-DIV#page1.tif			
source=2018-05-25_Assignment_15-0921-US-DIV#page2.tif			
source=2018-05-25_Assignment_15-0921-US-DIV#page3.tif			
source=2018-05-25_Assignment_15-0921-US-DIV#page4.tif			
source=2018-05-25_Assignment_15-0921-US-DIV#page5.tif			

PATENT REEL: 045901 FRAME: 0964

ASSIGNMENT

WHEREAS, John W. Pringle IV, residing at Gardena, CA, Angelica Davancens, residing at Reseda, CA, Don D. Trend, residing at Huntington Beach, CA, Martin Guirguis, residing at Long Beach, CA, Raul Tomuta, residing at Stanton, CA, Jake B. Weinmann, residing at Signal Hill, CA, Frederick B. Frontiera, residing at Mt. Pleasant, SC, Richard P. Topf, residing at Orange, CA, John J. Brown, residing at Costa Mesa, CA, (hereinafter "Assignor") has invented certain new and useful inventions and improvements (hereinafter "Invention") described in the United States patent application entitled SYSTEMS, APPARATUSES, AND METHODS FOR APPLYING GLUTINOUS SUBSTANCES 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; or filed on January 28, 2016 as Application No. 15/009,431;

WHEREAS, The Boeing Company, a corporation organized and existing under the laws of the State of Delaware, US, having a place of business at 100 N. Riverside, Chicago, Illinois 60606-1596, with a mailing address of 100 N. Riverside, Chicago, Illinois 60606-1596, US (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 Assignee's right to the Invention and LETTERS PATENT particularly in cases of interference conflict, opposition and litigation.

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.

[Inventor Signature Page(s) Follows]

PATENT REEL: 045901 FRAME: 0965

Docket No.: 15-0921-US-NP

IN TESTINGONY WHEREOF, I ha		signment on the date specified below	ow.
Malale	1/27/16	Jake Geen	1/27/16
John W. Pringle IX	Date	Jake B. Weinmann	Date
Aughica Davances	1/27/16		Data
Angelica Davancens	'Date'	Frederick B. Frontiera	Date
	1/26/18		
Don D. Trend	Date	Richard P. Topf	Date
and I	1/27/16		
Martin Gurguis	Date	John J. Brown	Date
Man Som	to 1/27/1	6	
Raul Tomuta	Date		

PATENT REEL: 045901 FRAME: 0966

John W. Pringle IV	Date	Jake B. Weinmann	Date
Angelica Davancens	Date	Frederick B. Frontiera	Date
Don D. Trend	Date	Richard P. Topf	Date
Martin Guirguis	Date	John J. Brown	m 1/26/2016 Date
	Date		

PATENT

REEL: 045901 FRAME: 0967

John W. Pringle IV	Date	Jake B. Weinmann	Date	
Angelica Davancens	Date	Frederick B. Frontiera	<u> </u>	'z e / 201.
Don D. Trend	Date	Richard P. Topf	Date	
Martin Guirguis	Date	John L. Brown	Date	
Raui Tomata	Date	···		

PATENT REEL: 045901 FRAME: 0968

John W. Pringle IV	Date	Jake B. Weinmann	Date
Angelica Davancens	Date	Frederick B. Frontiera	Date
Don D. Trend	Date	Righard P. TopP	<u> </u>
Martin Guirguis	Date	John J. Brown	Onte
Rayl Tompus	Neste	•••	

PATENT REEL: 045901 FRAME: 0969

RECORDED: 05/25/2018