503715505 03/01/2016

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3762146

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
IVAN PELIVANOV	02/29/2016
MATTHEW O'DONNELL	02/29/2016
WILLIAM P. MOTZER	02/26/2016
STEVEN KENNETH BRADY	02/26/2016
GARY ERNEST GEORGESON	02/25/2016
JEFFREY REYNER KOLLGAARD	02/29/2016
CLARENCE LAVERE GORDON III	02/26/2016
JILL PAISLEY BINGHAM	02/26/2016
ALAN F. STEWART	02/25/2016
JAMES C. KENNEDY	02/26/2016

### **RECEIVING PARTY DATA**

Name:	THE BOEING COMPANY
Street Address:	100 NORTH RIVERSIDE PLAZA
City:	CHICAGO
State/Country:	ILLINOIS
Postal Code:	60606-1596
Name:	UNIVERSITY OF WASHINGTON
Name: Street Address:	UNIVERSITY OF WASHINGTON 4311-11TH AVENUE NE
Street Address:	4311-11TH AVENUE NE

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15056684

## **CORRESPONDENCE DATA**

Fax Number: (972)385-7766

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: 9723858777

**Email:** ptonotifs@yeeiplaw.com

Correspondent Name: DUKE W. YEE

Address Line 1: YEE & ASSOCIATES, P.C.

Address Line 2: P.O. BOX 802333

Address Line 4: DALLAS, TEXAS 75380

ATTORNEY DOCKET NUMBER:	14-1640-US-NP2
NAME OF SUBMITTER:	KELLY M. SULLIVAN
SIGNATURE:	/Kelly M. Sullivan/
DATE SIGNED:	03/01/2016

### **Total Attachments: 18**

source=2016-02-29 ExecutedAssignment 14-1640-US-NP2#page1.tif source=2016-02-29 ExecutedAssignment 14-1640-US-NP2#page2.tif source=2016-02-29\_ExecutedAssignment\_14-1640-US-NP2#page3.tif source=2016-02-29 ExecutedAssignment 14-1640-US-NP2#page4.tif source=2016-02-29 ExecutedAssignment 14-1640-US-NP2#page5.tif source=2016-02-29 ExecutedAssignment 14-1640-US-NP2#page6.tif source=2016-02-29 ExecutedAssignment 14-1640-US-NP2#page7.tif source=2016-02-29 ExecutedAssignment 14-1640-US-NP2#page8.tif source=2016-02-29\_ExecutedAssignment\_14-1640-US-NP2#page9.tif source=2016-02-29 ExecutedAssignment 14-1640-US-NP2#page10.tif source=2016-02-29 ExecutedAssignment 14-1640-US-NP2#page11.tif source=2016-02-29\_ExecutedAssignment\_14-1640-US-NP2#page12.tif source=2016-02-29\_ExecutedAssignment\_14-1640-US-NP2#page13.tif source=2016-02-29 ExecutedAssignment 14-1640-US-NP2#page14.tif source=2016-02-29 ExecutedAssignment 14-1640-US-NP2#page15.tif source=2016-02-29\_ExecutedAssignment\_14-1640-US-NP2#page16.tif source=2016-02-29 ExecutedAssignment 14-1640-US-NP2#page17.tif source=2016-02-29 ExecutedAssignment 14-1640-US-NP2#page18.tif

## **ASSIGNMENT**

Case No.:	47548.01US2
Inventors:	Ivan Pelivanov, William P. Motzer, Matthew O'Donnell, Steven Kenneth Brady,
	Gary Ernest Georgeson, Jeffrey Reyner Kollgaard, Clarence Lavere Gordon, III,
	Jill Paisley Bingham, Alan F. Stewart, James C. Kennedy
Serial No.:	(to be inserted after filing)
Filing Date:	(to be inserted after filing)
	For sufficient, good, and valuable consideration, the receipt and sufficiency which
•	knowledged, Ivan Pelivanov and Matthew O'Donnell (hereafter the "undersigned"),
•	ssign, and transfer to the University of Washington, a public institution of higher
	ring a place of business at Seattle, Washington, its successors and assigns, the entire
right, title and	l interest in the invention or improvements of the undersigned disclosed in
United	l States Patent Application No, filed on,
2016 (applic	eation information to be inserted after filing), entitled INSPECTION OF
STRUCTURI	ES, any and all other applications, both United States and foreign, which the
undersigned r	nay file, either solely or jointly with others, on said invention or improvements, and
in any and all	Letters Patent of the United States and foreign countries, which may be obtained
on any of said	l applications, and in any reissue or extension of such patents, and further assigns to
said assignee	the priority right provided by the International Convention.

The undersigned warrant themselves to be the owners of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrant that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

For said considerations the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorize said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agree, upon the request of said assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

Dated this 25th day of February .2016.

/ Ivan Pelivanov

Dated this 2 day of February ,201/4

Matthew O'Donnell

#### ASSIGNMENT

WHEREAS, WILLIAM P. MOTZER, residing at SEATTLE, WASHINGTON; STEVEN KENNETH BRADY, residing at RENTON, WASHINGTON; GARY ERNEST GEORGESON, residing at TACOMA, WASHINGTON; JEFFREY REYNER KOLLGAARD, residing at SEATTLE, WASHINGTON; CLARENCE LAVERE GORDON, III, residing at RENTON, WASHINGTON; JILL PAISLEY BINGHAM, residing at SEATTLE, WASHINGTON; ALAN F. STEWART, residing at SEATTLE, WASHINGTON; and JAMES C. KENNEDY, residing at RENTON, WASHINGTON (hereinafter "Assignor"), have invented certain new and useful improvements in INSPECTION OF STRUCTURES (hereinafter "invention") for which Assignor is making or has made an application for LETTERS PATENT OF THE UNITED STATES.

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 North Riverside Plaza, Chicago, Illinois 60606-1596, with a mailing address of 100 North Riverside Plaza, Chicago, Illinois 60606-1596, USA (hereinafter "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 any United States or foreign LETTERS PATENT that may be granted therefor.

NOW, THEREFORE, for good and valuable considerations, the receipt which is hereby acknowledged, Assignor has assigned, sold and transferred, and does assign, sell and transfer to the Assignee 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, and all divisions, reissues, continuations, provisionals, and extensions thereof that may be granted therefor, 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. The 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 Patents and Trademarks, US and its foreign counterparts, to issue the LETTERS PATENT when granted, in accordance with this assignment.

## ASSIGNMENT

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

WilliapMot	2/26/16 (date)
WILLIAM P. MOTZER	(date)
STEVEN KENNETH BRADY	(date)
GARY ERNEST GEORGESON	(date)
JEFFREY REYNER KOLLGAARD	(date)
CLARENCE LAVERE GORDON, III	(date)
JILL PAISLEY BINGHAM	(date)
ALAN F. STEWART	(date)
JAMES C. KENNEDY	(date)

REEL: 037859 FRAME: 0820

#### ASSIGNMENT

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## ASSIGNMENT

16

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

WILLIAM P. MOTZER	(date)
Heren 7 Brily	2-26
STEVEN KENNETH BRADY	(date)
GARY ERNEST GEORGESON	(date)
JEFFREY REYNER KOLLGAARD	(date)
CLARENCE LAVERE GORDON, III	(date)
IILL PAISLEY BINGHAM	(date)
ALAN F. STEWART	(date)
IAMES C KENNEDY	(chates)

#### ASSIGNMENT

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IN TESTIMONY WHEREOF, I have signed	ed this Assignm	ent on the date specified below.
WILLIAM P. MOTZER	(date)	
STEVEN KENNETH BRADY	(date)	
GARY FRIEST GEORGESON	2/2 <b>5</b> // (date)	
JEFFREY REYNER KOLLGAARD	(date)	
CLARENCE LAVERE GORDON, III	(date)	
JILL PAISLEY BINGHAM	(date)	
ALAN F. STEWART	(date)	
JAMES C. KENNEDY	(date)	

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WILLIAM P. MOTZER	(date)	
STEVEN KENNETH BRADY	(date)	
GARY ERNEST GEORGESON	(date)	
JEFFYER KOLL®AARD	7/29/16 (date)	
CLARENCE LAVERE GORDON, III	(date)	
JILL PAISLEY BINGHAM	(date)	
ALAN F. STEWART	(date)	
JAMES C. KENNEDY	(date)	

#### ASSIGNMENT

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## ASSIGNMENT

IN TESTIMONY WHEREOF, I have signed	d this Assigm
WILLIAM P. MOTZER	(date)
STEVEN KENNETH BRADY	(date)
GARY ERNEST GEORGESON	(date)
JEFFREY REYNER KOLLGAARD	(date)
Clarence Lavere gordon, III	2/26/20 (date)
JILL PAISLEY BINGHAM	(date)
ALAN F. STEWART	(date)

(date)

JAMES C. KENNEDY

POLIZENO M-1640 US-NTZ DOCKETNO: 14-1040-US-NF2

### ASSIGNMENT

WHEREAS, WILLIAM P. MOTZER, residing at SEATTLE, WASHINGTON, STEVEN KENNETH BRADY residing at RENTON, WASHINGTON, GARY ERNEST GEORGESON, residing at TACOMA, WASHINGTON, JEFFREY REYNER KOLLGAARD, residing at SEATTLE, WASHINGTON, CLARENCE LAVERE GORDON, III, residing at RENTON, WASHINGTON; JILL PAISLEY BINGHAM, residing at SEATTLE, WASHINGTON, ALAN F. STEWART, residing at SEATTLE, WASHINGTON, ALAN F. STEWART, residing at SEATTLE, WASHINGTON, Tesiding at RENTON, WASHINGTON (bereinsalter "Assignor"), have invented certain new and useful improvements in INSPECTION OF STRUCTURES (bereinsalter "invention") for which Assignor is making or has made an application for LETTERS PATENT OF THE UNITED STATES.

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Assignor further covenants and agrees with the Assignee that Assignor has a full and unencumbered title to 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.

57. Docker NO. 14-1640-US NP 2 Docker NO. 14-1640-US NP2

## ASSIGNMENT

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

WILLIAM P. MOTZER	(date)
STEVEN KENNETH BRADY	(date)
GARY ERNEST GEORGESON	(date)
JEFFREY REYNER KOLLGAARD	(date)
CLARENCE LAVERE GORDON, III	(date)
OUBLA III/ PAISLEY BINGNAM	2/26/201 (date)
ALAN F. STEWART	(date)
JAMES C. KENNEDY	(date)

#### ASSIGNMENT

WHEREAS, WILLIAM P. MOTZER, residing at SEATTLE, WASHINGTON; STEVEN KENNETH BRADY, residing at RENTON, WASHINGTON; GARY ERNEST GEORGESON, residing at TACOMA, WASHINGTON; JEFFREY REYNER KOLLGAARD, residing at SEATTLE, WASHINGTON; CLARENCE LAVERE GORDON, III, residing at RENTON, WASHINGTON; JILL PAISLEY BINGHAM, residing at SEATTLE, WASHINGTON; ALAN F. STEWART, residing at SEATTLE, WASHINGTON; and JAMES C. KENNEDY, residing at RENTON, WASHINGTON (hereinafter "Assignor"), have invented certain new and useful improvements in INSPECTION OF STRUCTURES (hereinafter "invention") for which Assignor is making or has made an application for LETTERS PATENT OF THE UNITED STATES.

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WILLIAM P. MOTZER	(date)	
STEVEN KENNETH BRADY	(date)	
GARY ERNEST GEORGESON	(date)	
JEFFREY REYNER KOLLGAARD	(date)	
CLARENCE LAVERE GORDON, III	(date)	
JILL PAISLEY BINGHAM	(date)	
ALAN F. STEWART	/25/2014 (date)	
JAMES C. KENNEDY	(date)	

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WHEREAS, WILLIAM P. MOTZER. residing at SEATTLE, WASHINGTON; STEVEN KENNETH BRADY, residing at RENTON, WASHINGTON; GARY ERNEST GEORGESON, residing at TACOMA, WASHINGTON; JEFFREY REYNER KOLLGAARD, residing at SEATTLE, WASHINGTON; CLARENCE LAVERE GORDON, III, residing at RENTON, WASHINGTON; JILL PAISLEY BINGHAM, residing at SEATTLE, WASHINGTON; ALAN F. STEWART, residing at SEATTLE. WASHINGTON; and JAMES C. KENNEDY, residing at RENTON, WASHINGTON (bereinafter "Assignor"), have invented certain new and useful improvements in INSPECTION OF STRUCTURES (bereinafter "invention") for which Assignor is making or has made an application for LETTERS PATENT OF THE UNITED STATES.

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 North Riverside Plaza, Chicago, Illinois 60606-1596, with a mailing address of 100 North Riverside Plaza, Chicago, Illinois 60606-1596, USA (hereinafter "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 any United States or foreign LETTERS PATENT that may be granted therefor.

NOW, THEREFORE, for good and valuable considerations, the receipt which is hereby acknowledged, Assignor has assigned, sold and transferred, and does assign, sell and transfer to the Assignee 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, and all divisions, reissues, continuations, provisionals, and extensions thereof that may be granted therefor, 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. The 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 Patents and Trademarks, US and its foreign counterparts, to issue the LETTERS PATENT when granted, in accordance with this assignment.

IN TESTIMONY WHEREOF, I have signe	a this Assignment on the	date specified below
WILLIAM P. MOTZER	(date)	
STEVEN KENNETH BRADY	(date)	
GARY ERNEST GEORGESON	(date)	
JEFFREY REYNER KOLLGAARD	(date)	
CLARENCE LAVERE GORDON, III	(date)	
JILL PAISLEY BINGHAM	(date)	
ALAN F. STEWART	(date)	
Danis C. K. Landy	2-26-76 (date)	