

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT5241960

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
DENNIS G. KOSHINZ	11/15/2018
ERIC Y. CHAN	11/15/2018
TUONG K. TRUONG	11/15/2018
HENRY B. PANG	11/15/2018
KIM QUAN ANH NGUYEN	11/15/2018
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:	16193699
CORRESPONDENCE DATA	
Fax Number:	(212)681-0300
<i>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.</i>	
Phone:	212-681-0600
Email:	DFLAHERTY@OCFBLAW.COM
Correspondent Name:	OSTRAGER CHONG FLAHERTY & BROITMAN, P.C.
Address Line 1:	570 LEXINGTON AVENUE
Address Line 2:	FLOOR 19
Address Line 4:	NEW YORK, NEW YORK 10022
ATTORNEY DOCKET NUMBER:	18-2244
NAME OF SUBMITTER:	DENNIS M. FLAHERTY
SIGNATURE:	/Dennis Flaherty/
DATE SIGNED:	11/16/2018
Total Attachments: 3	

source=2018-11-15_Assignment_18-2244-US-NP#page1.tif

source=2018-11-15_Assignment_18-2244-US-NP#page2.tif

source=2018-11-15_Assignment_18-2244-US-NP#page3.tif

PATENT

REEL: 047528 FRAME: 0682

ASSIGNMENT

WHEREAS, Dennis G. Koshinz, residing at Bellevue, Washington, Eric Y. Chan, residing at Mercer Island, Washington, Tuong K. Truong, residing at Bellevue, Washington, Henry B. Pang, residing at Mercer Island, Washington, and Kim Quan Anh Nguyen, residing at Seattle, Washington (hereinafter “Assignors”), have invented certain new and useful inventions and improvements (hereinafter “Invention”) described in the United States patent application entitled “Methods for Providing Flammability Protection for Plastic Optical Fiber” for which Assignors are making application for LETTERS PATENT OF THE UNITED STATES, which application has been duly executed by Assignors concurrently herewith;

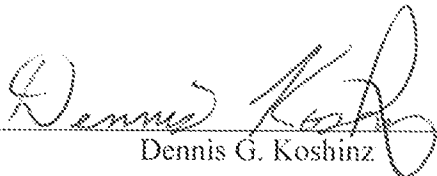
WHEREAS, The Boeing Company, a corporation organized and existing under the laws of the State of Delaware, USA, having a place of business at 100 North Riverside Plaza, Chicago, Illinois 60606-1596, with a mailing address of 5301 Bolsa Avenue, Huntington Beach, California, 92647, USA (hereinafter called “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;

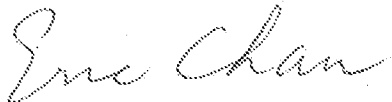
NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, Assignors have assigned, sold and transferred, and do assign, sell and transfer to the Assignee, its successors and assigns, their entire right, title and interest in and to the Invention within the United 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 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 Assignors’ interests in 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, we have each signed this Assignment on the respective dates specified below.


Dennis G. Kosbinz
11/15/2018
Date


Eric Y. Chan
11/15/2018
Date

Tuong K. Truong
Date

Henry B. Pang
Date

Kim Quan Anh Nguyen
Date

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.

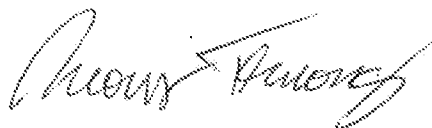
IN TESTIMONY WHEREOF, we have each signed this Assignment on the respective dates specified below.

Dennis G. Koshinz

Date

Eric Y. Chan

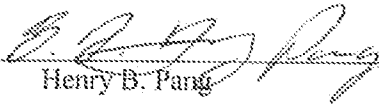
Date



Tuong K. Truong

11/15/18

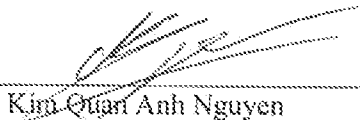
Date



Henry B. Pang

11/15/2018

Date



Kim Quan Anh Nguyen

11/15/2018

Date