PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	
CONVEYING PARTY DATA			
Name			Execution Date
Robert B. Greegor			11/18/2009
Minas Hagop Tanielian			11/19/2009
RECEIVING PARTY DATA			
Name:	The Boeing Company		
Street Address:	100 N. Riverside Plaza		
City:	Chicago		
State/Country:	ILLINOIS		
Postal Code:	60606-2016		
PROPERTY NUMBERS Total: 1			
Property Type		Number 60 957 60	
Application Number: 12621		21957	
CORRESPONDENCE DATA			
Fax Number:(972)385-7766Correspondence will be sent via US Mail when the fax attempt is unsuccessful.			
Phone: (972) 385-8777			
Email: hmathews@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:		09-0877	
NAME OF SUBMITTER:		Duke W. Yee	
Total Attachments: 2 source=09-0877_Assignment#page1.tif source=09-0877_Assignment#page2.tif			

ASSIGNMENT

WHEREAS, ROBERT B. GREEGOR, residing at AUBURN, WASHINGTON; and MINAS HAGOP TANIELIAN, residing at BELLEVUE, WASHINGTON; (hereinafter "Assignor") has invented certain new and useful improvements in METAMATERIAL BAND STOP FILTER FOR WAVEGUIDES (hereinafter "invention") for which Assignor is making or has made application for LETTERS PATENT OF THE UNITED STATES, which application has been duly executed by Assignor on date(s) listed below.

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 Plaza, Chicago, Illinois 60606-2016, with a mailing address of P.O. Box 2515, M/C 110-SD54, Seal Beach, California 90740, 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 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 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. 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.

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 Assignce. 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.

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

ROBERT R. CREEGOR (date)

ROBERT B. GREEGOR

(date)

MINAS HAGOP TANIELIAN

(date)

PATENT REEL: 023544 FRAME: 0803

ASSIGNMENT

WHEREAS, ROBERT B. GREEGOR, residing at AUBURN, WASHINGTON; and MINAS HAGOP TANIELIAN, residing at BELLEVUE, WASHINGTON; (hereinafter "Assignor") has invented certain new and useful improvements in METAMATERIAL BAND STOP FILTER FOR WAVEGUIDES (hereinafter "invention") for which Assignor is making or has made application for LETTERS PATENT OF THE UNITED STATES, which application has been duly executed by Assignor on date(s) listed below.

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11/19/09

ROBERT B. GREEGOR

(date)

MINAS HAGOP TANIELIAN

(date)

PATENT REEL: 023544 FRAME: 0804

RECORDED: 11/19/2009