504897927 05/03/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NE	IEW ASSIGNMENT			
NATURE OF CONVEYANCE:		AS	ASSIGNMENT			
CONVEYING PARTY	ΔΤΑ					
		Na	ame	Execution Date		
VIJAYKUMAR S. IJERI				04/18/2017		
OM PRAKASH				04/18/2017		
STEPHEN P. GAYDOS	6			04/27/2017		
RECEIVING PARTY D	ΔΤΔ					
Street Address:			IVERSIDE PLAZA			
City:		CHICAGO				
State/Country:	ILLINO	ILLINOIS				
Postal Code:	60606-	60606-1596				
Property Type		Number				
PROPERTY NUMBER	S Total: 1					
Application Number:		15678757				
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			ouly@pattersonsheridan.com, Docketing@pattersonsheridan.com			
			TERSON & SHERIDAN, LLP			
			REENWAY PLAZA, SUITE 1600			
Address Line 4:		HOUST	ON, TEXAS 77046			
ATTORNEY DOCKET NUMBER:			6-2781-US-NP 0298US			
NAME OF SUBMITTER:			GERO G. MCCLELLAN			
SIGNATURE:			/Gero G. MCCLELLAN/			
DATE SIGNED:			05/03/2018			
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PATENT REEL: 045705 FRAME: 0888

ASSIGNMENT

WHEREAS, Vijaykumar S. Ijeri, residing at Bangalore, India, Om Prakash, residing at Bangalore, India, and Stephen P. Gaydos, residing at St. Louis, Missouri (hereinafter "Assignors") have invented certain new and useful inventions and improvements (hereinafter "Invention") described in the United States patent application entitled CORROSION RESISTANT AND LOW EMBRITTLEMENT ALUMINUM ALLOY COATINGS ON STEEL BY MAGNETRON SPUTTERING 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 <u>08-16-2017</u> as Application No. <u>15/678,757</u>;

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, 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' interest in the Invention, which title Assignors warrant to the Assignee. Assignors further agree that Assignors will, without demanding any further

PATENT REEL: 045705 FRAME: 0889

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.

Assignors authorize and direct 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 first paragraph of this Assignment.

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

18 April 2017

Date

Vijaykumar S. IJERI

On Rulearch 18-4-2017 Date

Om PRAKASH

Stephen P. GAYDOS

Date

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Boeing Docket No. 16-2781-US-NP

ASSIGNMENT

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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.

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

Vijaykumar S. IJERI

Date

Date Om BRAKASH 4-27-17 Stephen P. GAYDOS Date

RECORDED: 05/03/2018