505439463 04/22/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5486264

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHANE E. ARTHUR	04/12/2016
BENNETT M. MORIARTY	04/12/2016
LUIS A. PERLA	04/15/2016
JEFFREY S. REBMANN	04/18/2016
TREVOR S. MCCREA	04/12/2016
JASON S. WARNER	04/12/2016
SEANA B. KOBAK	04/14/2016
RYAN M. TRUMBO	04/14/2016

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:	16390928

CORRESPONDENCE DATA

Fax Number: (312)977-9959

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: 3129779902

Email: cramirez@millermatthiashull.com

Correspondent Name: MILLER, MATTHIAS & HULL LLP/ THE BOEING

Address Line 1: ONE NORTH FRANKLIN STREET

Address Line 2: SUITE 2350

Address Line 4: CHICAGO, ILLINOIS 60606

ATTORNEY DOCKET NUMBER:	60070/15-2429-US-DIV
NAME OF SUBMITTER:	BRENT E. MATTHIAS
SIGNATURE:	/brent e. matthias/

505439463 REEL: 048959 FRAME: 0731

DATE SIGNED:	04/22/2019
Total Attachments: 6	
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source=2019-04-22_Assignment_15-24	29-US-DIV#page2.tif
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source=2019-04-22 Assignment 15-24	29-US-DIV#page6 tif

PATENT REEL: 048959 FRAME: 0732

ASSIGNMENT

WHEREAS, Shane E. Arthur, residing at Kirkland, WA; Bennett M. Moriarty, residing at Bothell WA; Luls A. Perla, residing at Sammamish, WA; Jeffrey S. Rebmann, residing at Kirkland, WA; Trevor S. McCrea, residing at Everett, WA; Jason S. Warner, residing at Granite Falls, WA; Seana B. Kobak, residing at Sammamish, WA; and Ryan M. Trumbo, residing at Renton, WA (hereinafter "Assignor") has invented certain new and useful inventions and improvements (hereinafter "Invention") described in the United States patent application entitled INTEGRATED AUTOMATION OF PAINT PROCESSES INCORPORATING ARRAYED PAINTING AND INKJET PRINTING 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;

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, 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.

1

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 first paragraph of this Assignment.

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

Ans Oya	4/2/16
Shane E. Arthur	Date
For Many	4/12/16
Bennett M. Moriarty	Date
Luis A. Perla	Date
Jeffrey S. Rebmann	Date
Drew Make an	4/12/16 Date
Trevor S. McCrea	Date
Jahan	4/12/16 Date
Jason S. Warner	['] Date
\$ 100	4/14/10
Seana B. Kobak	Date
My Inbo	4/4/16
Ryan M. Trumbo	Date

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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.

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Shane E. Arthur]	Date
Bennett M. Moriarty		Date
A. B.	7	4/15/20
Luls A. Perla		Date
Jeffrey S. Rebmann		Date
Trevor S. McCrea	· · · · · · · · · · · · · · · · · · ·	Date
Jason S. Warner		Date
Seana B. Kobak		Date
Rvan M. Trumbo		Date

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Shane E. Arthur]	Date
Bennett M. Moriarty		Date
Luis A. Perla		Date
Jeffrey S. Rebmann		04/18/1 Date
Trevor S. McCrea		Date
Jason S. Warner		Date
Seana B. Kobak	· · · · · · · · · · · · · · · · · · ·	Date
Ryan M. Trumbo		Date

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