PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TIFFANY ALLISON STEWART	07/07/2022
DAVID WILLIAMSON SHAHAN	07/08/2022
CHRISTOPHER HENRY	05/08/2023
JACOB MICHAEL HUNDLEY	07/08/2022
GEOFFREY MCKNIGHT	05/16/2023
ANDREW L. BAUER	07/20/2022
GWEN MARIE LANPHERE GROSS	05/04/2023
MARK EUGENE ROGALSKI	05/08/2023

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:	17811461	

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: (972) 385-8777

Email: ptonotifs@yeeiplaw.com

Correspondent Name: DUKE W. YEE

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Address Line 2: P.O. BOX 6669

Address Line 4: MCKINNEY, TEXAS 75071

ATTORNEY DOCKET NUMBER:	22-0421-US-NP2
NAME OF SUBMITTER:	DUKE W. YEE
SIGNATURE:	/Duke W. Yee/

PATENT 507910995 REEL: 063669 FRAME: 0788

DATE SIGNED:	05/17/2023
Total Attachments: 12	
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source=2023-05-17_ExecutedAssignme	ent_22-0421-US-NP2#page12.tif

PATENT REEL: 063669 FRAME: 0789

WHEREAS, TIFFANY ALLISON STEWART, residing at LOS ANGELES, CA; DAVID WILLIAMSON SHAHAN, residing at LOS ANGELES, CA; CHRISTOPHER HENRY, residing at THOUSAND OAKS, CA; JACOB MICHAEL HUNDLEY, residing at THOUSAND OAKS, CA; GEOFFREY MCKNIGHT, residing at PACIFIC PALISADES, CA; ANDREW L. BAUER, residing at KIRKLAND, WA; GWEN MARIE LANPHERE GROSS, residing at REDMOND, WA; and MARK EUGENE ROGALSKI, residing at SAMMAMISH, WA (hereinafter "Assignor") have invented certain new and useful inventions and improvements (hereinafter "Invention") described in the United States patent application entitled REAL TIME MANAGEMENT IN MANUFACTURING UNCONSOLIDATED COMPOSITE MATERIALS 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 of 3

PATENT REEL: 063669 FRAME: 0790

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.

TIFFANY ALLISON STEWART	7/7/20 Oate
DAVID WILLIAMSON SHAHAN	Date
CHRISTOPHER HENRY	Date
JACOB MICHAEL HUNDLEY	Date
GEOEGRY MOVNIGHT	Date

May 4, 2023

WEN MARIE LANPHERE GROSS

Date

MARK EUGENE ROGALSKI

Date

WHEREAS, TIFFANY ALLISON STEWART, residing at LOS ANGELES, CA; DAVID WILLIAMSON SHAHAN, residing at LOS ANGELES, CA; CHRISTOPHER HENRY, residing at THOUSAND OAKS, CA; JACOB MICHAEL HUNDLEY, residing at THOUSAND OAKS, CA; GEOFFREY MCKNIGHT, residing at PACIFIC PALISADES, CA; ANDREW L. BAUER, residing at KIRKLAND, WA; GWEN MARIE LANPHERE GROSS, residing at REDMOND, WA; and MARK EUGENE ROGALSKI, residing at SAMMAMISH, WA (hereinafter "Assignor") have invented certain new and useful inventions and improvements (hereinafter "Invention") described in the United States patent application entitled REAL TIME MANAGEMENT IN MANUFACTUING UNCONSOLIDATED COMPOSITE MATERIALS 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;

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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.

1 of 3

PATENT REEL: 063669 FRAME: 0793

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.

TIFFANY ALLISON STEWART	Date
David Shahan	7/8/2022 Date
CHRISTOPHER HENRY	Date
JACOB MICHAEL HUNDLEY	Date
GEOFFREY MCKNIGHT	 Date

Alex Have	7/20/2022
ANDREW L. BAUER	Date
GWEN MARIE LANPHERE GROSS	Date
MARK FLIGENIF ROGALCKI	i i ata

WHEREAS, TIFFANY ALLISON STEWART, residing at LOS ANGELES, CA; DAVID WILLIAMSON SHAHAN, residing at LOS ANGELES, CA; CHRISTOPHER HENRY, residing at THOUSAND OAKS, CA; JACOB MICHAEL HUNDLEY, residing at THOUSAND OAKS, CA; GEOFFREY MCKNIGHT, residing at PACIFIC PALISADES, CA; ANDREW L. BAUER, residing at KIRKLAND, WA; GWEN MARIE LANPHERE GROSS, residing at REDMOND, WA; and MARK EUGENE ROGALSKI, residing at SAMMAMISH, WA (hereinafter "Assignor") have invented certain new and useful inventions and improvements (hereinafter "Invention") described in the United States patent application entitled REAL TIME MANAGEMENT IN MANUFACTURING UNCONSOLIDATED COMPOSITE MATERIALS 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;

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

TIFFANY ALLISON STEWART	Date
DAVID WILLIAMSON SHAHAN	Date
Luistophu Honny CHRISTOPHER HENRY	5/8/23 Date
JACOB MICHAEL HUNDLEY	Date
Selling Selling	<u>\$[16</u>]2 Date

ANDREW L. BAUER	Date
GWEN MARIE LANPHERE GROSS	Date
MARK FLIGENE ROGALSKI	Date

WHEREAS, TIFFANY ALLISON STEWART, residing at LOS ANGELES, CA; DAVID WILLIAMSON SHAHAN, residing at LOS ANGELES, CA; CHRISTOPHER HENRY, residing at THOUSAND OAKS, CA; JACOB MICHAEL HUNDLEY, residing at THOUSAND OAKS, CA; GEOFFREY MCKNIGHT, residing at PACIFIC PALISADES, CA; ANDREW L. BAUER, residing at KIRKLAND, WA; GWEN MARIE LANPHERE GROSS, residing at REDMOND, WA; and MARK EUGENE ROGALSKI, residing at SAMMAMISH, WA (hereinafter "Assignor") have invented certain new and useful inventions and improvements (hereinafter "Invention") described in the United States patent application entitled REAL TIME MANAGEMENT IN MANUFACTURING UNCONSOLIDATED COMPOSITE MATERIALS 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;

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TIFFANY ALLISON STEWART	Date
DAVID WILLIAMSON SHAHAN	Date
CHRISTOPHER HENRY	Date
June L	07/08/2-2
JACOB MICHAEL HUNDLEY	Date
GEOFFREY MCKNIGHT	Dat