

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Marc Rollo Matsen</td> <td>06/14/2013</td> </tr> <tr> <td>Jeffery Lee Marcoe</td> <td>06/14/2013</td> </tr> <tr> <td>Max U. Kismarton</td> <td>06/18/2013</td> </tr> <tr> <td>Paul Stevenson Gregg</td> <td>06/14/2013</td> </tr> <tr> <td>Lee Charles Firth</td> <td>06/14/2013</td> </tr> </tbody> </table>		Name	Execution Date	Marc Rollo Matsen	06/14/2013	Jeffery Lee Marcoe	06/14/2013	Max U. Kismarton	06/18/2013	Paul Stevenson Gregg	06/14/2013	Lee Charles Firth	06/14/2013
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RECEIVING PARTY DATA													
Name:	The Boeing Company												
Street Address:	100 North Riverside Plaza												
City:	Chicago												
State/Country:	ILLINOIS												
Postal Code:	60606-2016												
PROPERTY NUMBERS Total: 1													
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13937285</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13937285								
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CORRESPONDENCE DATA													
Fax Number:	9723857766												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone:	(972) 385-8777												
Email:	ptonotifs@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:	12-1357-US-NP												
NAME OF SUBMITTER:	Kelly M. Sullivan												

CH \$40.00 13937285

Signature:	/Kelly M. Sullivan/
Date:	07/18/2013
Total Attachments: 4 source=12-1357-US-NP_ExecutedAssignment#page1.tif source=12-1357-US-NP_ExecutedAssignment#page2.tif source=12-1357-US-NP_ExecutedAssignment#page3.tif source=12-1357-US-NP_ExecutedAssignment#page4.tif	

ASSIGNMENT


WHEREAS, MARC ROLLO MATSEN, residing at SEATTLE, WASHINGTON; JEFFERY LEE MARCOE, residing at BELLEVUE, WASHINGTON; MAX U. KISMARTON, residing at RENTON, WASHINGTON; PAUL STEVENSON GREGG, residing at NORMANDY PARK, WASHINGTON; and LEE CHARLES FIRTH, residing at RENTON, WASHINGTON (hereinafter "Assignor"), has invented certain new and useful improvements in **THERMOPLASTIC AND TITANIUM SANDWICH STRUCTURES** (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.

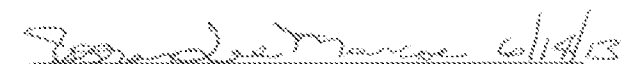
WHEREAS, The Boeing Company, a corporation organized and existing under the laws of the State of Delaware, US, having a place of business at 100 N. Riverside Plaza, Chicago, Illinois 60606-2016, with a mailing address of P.O. Box 2515, M/C 110-SD54, Seal Beach, California 90740, USA (hereinafter called "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 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.

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



MARC ROLLO MATSEN
6-11-2013
(date)


JEFFERY LEE MARCOE
6/11/13
(date)

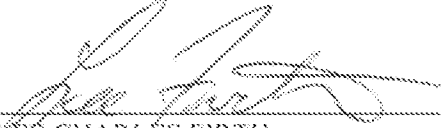
ASSIGNMENT

MAX U. KISMARTON

(date)


PAUL STEVENSON GREGG

5-14-2013
(date)


CHARLES FIRTH

6/14/2013
(date)

ASSIGNMENT

WHEREAS, MARC ROLLO MATSEN, residing at SEATTLE, WASHINGTON; JEFFERY LEE MARCOE, residing at BELLEVUE, WASHINGTON; MAX U. KISMARTON, residing at RENTON, WASHINGTON; PAUL STEVENSON GREGG, residing at NORMANDY PARK, WASHINGTON; and LEE CHARLES FIRTH, residing at RENTON, WASHINGTON (hereinafter "Assignor"), has invented certain new and useful improvements in **THERMOPLASTIC AND TITANIUM SANDWICH STRUCTURES** (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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IN TESTIMONY WHEREOF, I have signed this Assignment on the date specified below.

MARC ROLLO MATSEN (date)

JEFFERY LEE MARCOE (date)

ASSIGNMENT

MAX U. KISMARTON *Max U. Kismarton* June 18, 2013 (date), PAUL STEVENSON GREGG (date)

LEE CHARLES FIRTH (date)