

PATENT ASSIGNMENT

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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>William Talion Edwards</td> <td>05/02/2012</td> </tr> <tr> <td>Timothy Joseph Josten</td> <td>05/03/2012</td> </tr> <tr> <td>Scott Randall Greene</td> <td>05/03/2012</td> </tr> <tr> <td>Michael L. Piasse</td> <td>05/03/2012</td> </tr> <tr> <td>Andrew Wall</td> <td>05/03/2012</td> </tr> <tr> <td>William E. Wojczyk Jr.</td> <td>05/03/2012</td> </tr> </tbody> </table>		Name	Execution Date	William Talion Edwards	05/02/2012	Timothy Joseph Josten	05/03/2012	Scott Randall Greene	05/03/2012	Michael L. Piasse	05/03/2012	Andrew Wall	05/03/2012	William E. Wojczyk Jr.	05/03/2012
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RECEIVING PARTY DATA															
<table border="1"> <tr> <td>Name:</td> <td>The Boeing Company</td> </tr> <tr> <td>Street Address:</td> <td>100 North Riverside Plaza</td> </tr> <tr> <td>City:</td> <td>Chicago</td> </tr> <tr> <td>State/Country:</td> <td>ILLINOIS</td> </tr> <tr> <td>Postal Code:</td> <td>60606-2016</td> </tr> </table>		Name:	The Boeing Company	Street Address:	100 North Riverside Plaza	City:	Chicago	State/Country:	ILLINOIS	Postal Code:	60606-2016				
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CORRESPONDENCE DATA															
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Email:	USpatents@armstrongteasdale.com														
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>															
Correspondent Name:	JOHN S. BEULICK (24691) ARMSTRONG TEASDA														
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Address Line 2:	Suite 1800														
Address Line 4:	St. Louis, MISSOURI 63105														
ATTORNEY DOCKET NUMBER:	11-1481-US-NP (24691-500)														

CH \$40.00 13463253

NAME OF SUBMITTER:

Brian J. Gill

Total Attachments: 4

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ASSIGNMENT	Attorney Docket No. 11-1481-US-NP (24691-500)
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WHEREAS, William Talion Edwards, residing at Foristell, Missouri, USA, **Timothy Joseph Josten**, residing at St. Peters, Missouri, USA, **Scott Randall Greene**, residing at Defiance, Missouri, USA, **Michael L. Piasse**, residing at St. Charles, Missouri, USA, **Andrew Wall**, residing at O'Fallon, Missouri, USA, and **William E. Wojczyk, Jr.**, residing at O'Fallon, Missouri, USA (hereinafter "Assignor"), has/have invented certain new and useful inventions and improvements (hereinafter "Invention") described in the United States patent application entitled COMPONENT CONFIGURATION SYSTEM AND METHODS OF OPERATING SAME 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; or filed on _____ as Application No. _____;

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 North Riverside Plaza, Chicago, Illinois 60606-2016, with a mailing address of P.O. Box 2515 MC WSB-43 Seal Beach, CA 90740-1515, 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 therefore;

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, 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 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.

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 therefore, 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.

ASSIGNMENT	Attorney Docket No. 11-1481-US-NP (24691-500)
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IN TESTIMONY WHEREOF, I/We have signed this Assignment on the date specified below.

William Talion Edwards 02 May 2012
William Talion Edwards DATE

Timothy Joseph Josten DATE

Scott Randall Greene DATE

Michael L. Piasse DATE

Andrew Wall DATE

William E. Wojczyk, Jr. DATE

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William Talion Edwards DATE

Timothy Joseph Foster 5/3/12

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Scott R. Greene 5/3/2012

Scott Randall Greene DATE

Michael L. Piasse 5/3/2012

Michael L. Piasse DATE

Andrew Wall 5/3/2012

Andrew Wall DATE

William E. Wojczyk, Jr. 5/3/2012

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