### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
DANIEL M. ROTTER	01/28/2013
BRIAN G. ROBINS	01/24/2013
KURTIS S. WILLDEN	01/24/2013
STEPHEN LEE METSCHAN	01/24/2013
BRAD A. COXON	01/24/2013
STEPHEN K. KIRCHMEIER	01/28/2013
JOSEPH D. ANDERSON	01/24/2013

### **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

Property Type	Number
Application Number:	13752139

## **CORRESPONDENCE DATA**

Fax Number:

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 503-224-7529

Email: ian@dascenzoiplaw.com

Correspondent Name: DASCENZO INTELLECTUAL PROPERTY LAW, P.C.

Address Line 1: 522 S.W. 5TH AVENUE

Address Line 2: SUITE 925

Address Line 4: PORTLAND, OREGON 97204

ATTORNEY DOCKET NUMBER: BNG 323

502210249 REEL: 029706 FRAME: 0866

13752139

. 00 075 H.

NAME OF SUBMITTER:	lan D. Gates
Total Attachments: 4	
source=12-0070-ASSNCVR-BNG323_1-28-13#page1.tif	
source=12-0070-ASSN-BNG323_1-28-13#page1.tif	
source=12-0070-ASSN-BNG323_1-28-13#page2.tif	
source=12-0070-ASSN-BNG323_1-28-13#page3.tif	

PATENT REEL: 029706 FRAME: 0867

RECORDATION FORM COVER SHEET						
PATENTS ONLY						
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.						
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)					
DANIEL M. ROTTER, BRIAN G. ROBINS, KURTIS S. WILLDEN,	Name:THE BOEING COMPANY					
STEPHEN L. METSCHAN, BRAD A. COXON, STEPHEN K. KIRCHMEIER, and JOSEPH D. ANDERSON	Internal Address:					
Additional name(s) of conveying party(ies) attached? Yes X No						
3. Nature of conveyance/Execution Date(s):  Jan. 28, 2013, Jan. 24, 2013, Jan. 24, 2013, Jan. 24, 2013  Execution Date(s) Jan. 24, 2013, Jan. 24, 2013	Street Address: 100 North Riverside Plaza					
X Assignment   Merger						
Security Agreement Change of Name	City: CHICAGO					
Joint Research Agreement	State: ILLINOIS					
Government Interest Assignment						
Executive Order 9424, Confirmatory License	Country: USA Zip: 60606-2016					
Other	Additional name(s) & address(es) attached?  Yes X No					
A. Patent Application No.(s)  Additional numbers at	B. Patent No.(s)					
5. Name and address to whom correspondence	6. Total number of applications and patents					
concerning document should be mailed:	involved: 1					
Name: IAN D. GATES	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00					
Internal Address: DASCENZO INTELLECTUAL PROPERTY						
LAW, P.C.	Authorized to be charged to deposit account					
Street Address: 522 SW 5TH AVENUE, SUITE 925	Enclosed  None required (government interest not affecting title)					
City: PORTLAND	8. Payment Information					
State: OREGON Zip: 97204						
Phone Number: 503-224-7529	Deposit Account Number _504551					
Fax Number: <u>503-224-7329</u>						
Email Address: ian@dascenzoiplaw.com	Authorized User Name_IAN D. GATES					
9. Signature:	January 28, 2013					
Signature	Ďate					
IAN D. GATES Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:					

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

ASSIGNMENT Docket No.: BNG 323

WHEREAS, Daniel M. Rotter, residing at Lake Forest Park, Washington, Brian G. Robins, residing at Renton, Washington, Kurtis S. Willden, residing at Kent, Washington, Stephen L. Metschan, residing at Black Diamond, Washington, Brad A. Coxon, residing at Everett, Washington, Stephen K. Kirchmeier, residing at Bothell, Washington, and Joseph D. Anderson, residing at Seattle, Washington, (hereinafter "Assignors") have invented certain new and useful inventions and improvements (hereinafter "Invention") described in the United States patent application entitled SYSTEMS, TOOLS, AND METHODS FOR FORMING CORRUGATED STRUCTURES AND APPARATUSES INCLUDING CORRUGATED STRUCTURES 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 \_\_\_\_\_\_\_as Application No.

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 N. Riverside Plaza, Chicago, Illinois 60606-2016, with a mailing address of P.O. Box 2515, Mail Code: 110-SD54, Seal Beach, CA 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, 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, 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 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.

> PATENT REEL: 029706 FRAME: 0869

Assignors further covenant and agree with the Assignee that Assignors have a full and unencumbered title to the Invention, which title Assignors warrant to the Assignee. Assignors further agree that Assignors 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/We have signed this Assignment on the date specified below.

Daniel M: ROTTER Date	BRIAN G. ROBINS	1/2 4/13 Date
KÜRTIS S. WILLDEN Date	STEPHEN LEE METSCHAN	1/24/13 Date
BRAD A. COXON Date	STEPHEN K. KIRCHMEIER	Date
JOSEPH D. ANDERSON Date		

Assignors further covenant and agree with the Assignee that Assignors have a full and unencumbered title to the Invention, which title Assignors warrant to the Assignee. Assignors further agree that Assignors 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/We have signed this Assignment on the date specified below.

DANIEL M ROTTER Date BRIAN G. ROBINS Date

KURTIS S. WILLDEN Date STEPHEN LEE METSCHAN Date

BRAD A. COXON Date STEPHEN K. KIRCHMEIER Bare

HOSEPH & ANDERSON Date

PATENT REEL: 029706 FRAME: 0871

**RECORDED: 01/28/2013**