502240181 02/22/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
John A. WOLEADER	02/18/2013
Andrew R. STREETT	02/19/2013

RECEIVING PARTY DATA

Name:	The Boeing Company	
Street Address:	100 N. Riverside Plaza	
City:	Chicago	
State/Country:	ILLINOIS	
Postal Code:	60606	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13774246

CORRESPONDENCE DATA

Fax Number: 9493613064

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

Phone: 949/466-3860

Email: soneill@novatechip.com

Correspondent Name: NovaTech IP Law Address Line 1: 1001 Avenida Pico

Address Line 2: Suite C500

Address Line 4: San Clemente, CALIFORNIA 92673

ATTORNEY DOCKET NUMBER: 12-1802-US-NP

NAME OF SUBMITTER: Sean O'Neill

Total Attachments: 2

source=12-1802-US-NP_ASSN#page1.tif source=12-1802-US-NP_ASSN#page2.tif

PATENT

REEL: 029858 FRAME: 0632

CH \$40.00 137

Docket No.: 12-1802-US-NP

ASSIGNMENT

WHEREAS John A. WOLEADER, of Pomona, CA; and Andrew R. STREETT, of San Clemente, CA (hereinat er "Assignor") have invented certain new and useful improvements in SYSTEM AND METHOD IF FORMING AN INJECTION-BONDED JOINT (hereinafter "invention") for which Assig or 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, JS, having a place of business at 100 N. Riverside Plaza, Chicago, Illinois 60606-1596, 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 therefore.

NOW, THI REFORE, for good and valuable considerations, the receipt which is hereby acknowledge I, Assignor has assigned, sold and transferred, and does assign, sell and transfer to the Assignee the intire right, title and interest in and to the invention within the United States of America and its territe ial possessions and all foreign countries and in and to any LETTERS PATENT of the United State and foreign countries, including utility models, inventor's certificates and like government rants, and all divisions, reissues, continuations, continuation-in-part applications and extensions o any of the applications that may be granted therefore, and the right to apply for LETTERS P. TENT 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 P TENT 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 P. TENT may be granted, as fully and entirely as the same would have been held and enjoyed by ssignor 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 P. TENT 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 ir rention, 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 Assigned do all lawful and just acts, including the execution and acknowledgment of instruments, hat may be or become necessary for obtaining sustaining, extending, reissuing or reexamining and perfecting the Assignee's right to the invention and LETTERS PATENT particularly it cases of interference conflict, opposition and litigation.

IN TESTIM(NY WHEREOF, I have signed this Assignment on the date specified below.

2/10/10/3

John A. WOI EADER (date)

Andrew R. STREETT (date)

PATENT REEL: 029858 FRAME: 0633

Docket No.: 12-1802-US-NP

WHEREAS, John A. WOLEADER, of Pomona, CA; and Andrew R. STREETT, of San Clemente, CA (hereinafter "Assignor") have invented certain new and useful improvements in SYSTEM AND METHOD OF FORMING AN INJECTION-BONDED JOINT (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 60606-1596, 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 therefore.

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, continuation-in-part applications and extensions of any of the applications that may be granted therefore, 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 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.

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

John A. WOLEADER

(date)

Andrew R. STREET

(date) 4/3

PATENT REEL: 029858 FRAME: 0634

RECORDED: 02/22/2013