## 504456581 07/14/2017

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4503282

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
BRIAN G. ROBINS	07/11/2017
DEREK WILLIS	07/13/2017
JORDI REDONDO BRUFAU	07/12/2017
MARIA CLEMENCIA CORZO RUEDA	07/13/2017

#### **RECEIVING PARTY DATA**

Name:	THE BOEING COMPANY
Street Address:	100 NORTH RIVERSIDE PLAZA
City:	CHICAGO
State/Country:	ILLINOIS
Postal Code:	60606
Name:	APPLUS SERVICIOS TECNOLOGICOS
Street Address:	CAMPUS UAB, RONDA DE LA FONT DEL CARME
City:	BARCELONA
State/Country:	SPAIN
Postal Code:	08193 BELLATERR

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15649646

#### **CORRESPONDENCE DATA**

**Fax Number:** (949)361-3064

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:** 949-466-3860

Email: soneill@novatechip.com
Correspondent Name: NOVATECH IP LAW

Address Line 1: 1001 AVE. PICO, SUITE C500

Address Line 4: SAN CLEMENTE, CALIFORNIA 92673

ATTORNEY DOCKET NUMBER: 16-2524-US-NP

NAME OF SUBMITTER: SEAN O'NEILL

PATENT REEL: 043003 FRAME: 0609

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SIGNATURE:	/Sean O'Neill/
DATE SIGNED:	07/14/2017
Total Attachments: 5	
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PATENT REEL: 043003 FRAME: 0610

#### **ASSIGNMENT**

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; and Applus Servicios Tecnologicos, S.L.U., NIF: B-61122933, Campus UAB, Ronda de la Font del Carme, s/n 08193 Bellaterra, Barcelona, Spain (hereinafter called "the Assignees"), are 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 Assignees, their successors and assigns, their 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. Assignees will hold all rights for their own use and benefit and for the use and benefit of their 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 Assignees that Assignor has a full and unencumbered title to the Assignor's interest in the Invention, which title Assignor warrants to

PATENT REEL: 043003 FRAME: 0611 the Assignees. Assignor further agrees that Assignor will, without demanding any further consideration therefor, at the request and expense of the Assignees, 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 Assignees' right to the Invention and LETTERS PATENT particularly in cases of interference conflict, opposition and litigation.

Assignor authorizes and directs any of the attorneys responsible for prosecuting the subject application on behalf of the ASSIGNEES 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.

	7/4/17
Brian G. Robins	Date
Derek Willis	Date
Jordi Redondo Brufau	Date
Maria Clemencia Corzo Rueda	Date

the Assignees. Assignor further agrees that Assignor will, without demanding any further consideration therefor, at the request and expense of the Assignees, 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 Assignees right to the invention and LETTERS PATENT particularly in cases of interference conflict, opposition and litigation.

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

Brian G. Robins	Cate
	27.37.2017
Derek Willis	Date
Jordi Redondo Brufau	Date
Mana Clemencia Corzo Rueda	Date

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

Brian G. Robins	Date
Derek Willis	
Jordi Redondo Brufau	Date: : 07 / 12 / 2017
Maria Clemencia Corzo Rueda	Date

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PATENT REEL: 043003 FRAME: 0614 the Assignees. Assignor further agrees that Assignor will, without demanding any further consideration therefor, at the request and expense of the Assignees, 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 Assignees' right to the Invention and LETTERS PATENT particularly in cases of interference conflict, opposition and litigation.

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

Brian G. Robins	Date
S. 1 (2000)	
Derek Willis	Date
ordi Redondo Brufau	Date
mg. Yuu Gaga	07/13/2017