# 503571810 11/16/2015

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3618437

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
DINO L. ROMAN	11/12/2015
JOHN C. VASSBERG	11/12/2015
DOUGLAS M. FRIEDMAN	11/12/2015
ADAM P. MALACHOWSKI	11/12/2015
CHRISTOPHER A. VEGTER	11/12/2015

### **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:	14942988

### **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:	12-0385-US-CNT2
NAME OF SUBMITTER:	SEAN O'NEILL
SIGNATURE:	/Sean O'Neill/
DATE SIGNED:	11/16/2015

**Total Attachments: 3** 

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PATENT REEL: 037053 FRAME: 0120

### **ASSIGNMENT**

WHEREAS, Dino L. Roman, of Lake Forest, CA; John C. Vassberg, of Long Beach, CA; Douglas M. Friedman, of Irvine, CA; Adam P. Malachowski, of Lynnwood, WA; and Christopher A. Vegter, of Kirkland, WA (hereinafter "Assignor") have invented certain new and useful improvements in WINGLET SYSTEM (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 MC H011-B171, 5301 Bolsa Avenue, Huntington Beach, CA 92647, 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 ha	ave signed this Ass	ignment on the date specified	l below.
Slowflaur	11/12/15	John assing	11.12.15
Dino L. Roman	(date)	John C. Vassberg	(date)
Douglas M. Friedman	(date)	Adam P. Malachowski	(date)
Christopher A. Vegter	(date)		

PATENT REEL: 037053 FRAME: 0121

**Docket No.: 12-0385-US-CNT2** 

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Dino L. Roman	(date)	John C. Vassberg	(date)
Lough M. Trieden	en 11/12/2015		
Douglas M. Friedman	(date)	Adam P. Malachowski	(date)
Christopher A. Vegter	(date)	manusari.	

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Docket No.: 12-0385-US-CNT2

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Dino L. Roman	(date)	John C. Vassberg	(date)
		A Hell	11/12/2015
Douglas M. Friedman	(date)	Adam P. Malachowski	(date)
Christents	11/12/15		
Christopher A. Wegter	(da(e)		

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