503379852 07/06/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	
CONVEYING PARTY D	ΑΤΑ		
		Name Execution Dat	
MARK HANNA		10/31/2012	
DAVID R. POLING		10/31/2012	
RECEIVING PARTY DA	TA		
Name:	THE BC	DEING COMPANY	
Street Address:	100 N. RIVERSIDE PLAZA		
City:	CHICAGO		
State/Country:	ILLINOIS		
Postal Code:	60606		
	Total: 1		
Property Type		Number 14792165	
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Property Type Application Number:			
Property Type Application Number: CORRESPONDENCE D Fax Number:	ΑΤΑ	(805)693-0735	
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Total Attachments: 2

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ASSIGNMENT

WHEREAS, We, Mark Hanna, a resident of Medford, New Jersey, and David R. Poling, a resident of West Chester, Pennsylvania, United States of America, hereinafter referred to as the "Assignors" have invented certain new and useful improvements as described and set forth in an application for Letters Patent of the United States entitled AIRCRAFT DEPLOYMENT AND RETRIEVAL OF UNMANNED AERIAL VEHICLES serial no. 13664323 filed on 10/30/2012 as identified in a Declaration executed by the Assignors on even date herewith;

WHEREAS, The Boeing Company. a corporation of the State of Delaware, having a place of business at 100 North Riverside Plaza, Chicago, IL 60606-1596, hereinafter referred to as "Assignee", desires to acquire the entire right, title and interest in and to said application, said inventions, said improvements, and any and all Letters Patent which may be granted thereon in the United States or any foreign country;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged by Assignors,

1. Assignors hereby sell, assign, transfer and convey to Assignee the entire worldwide right, title and interest in and to said application, said invention and said improvements, and in and to any and all Letters Patent on said invention and improvements that may be granted by the United States or any foreign country, including any divisions, substitutions, continuations in whole or in part, conversions, reissues, additions or extensions thereof, said interest to be held and enjoyed by Assignee as fully and exclusively as it would have been held and enjoyed by said Assignors had this Assignment and transfer not been made.

2. Assignors hereby covenant, warrant and represent that they have not heretofore granted any license, right or privilege with respect to said applications, invention or improvements or in any other way encumbered the same, and that they have the full right to make this Assignment.

3. Assignors further agree that at the request and expense of Assignee, but without charge to said Assignee, they will promptly execute all papers necessary or desirable to perfect ownership of said invention, improvements, applications or said Letters Patent, in said Assignee, and will execute all oaths and other papers, within the truth, that are necessary or desirable for prosecuting said application, for use in interference proceedings involving said invention or improvements, for refiling said applications, for filing of said divisional, substitution, continuation or continuation-inpart applications covering said invention or improvements which are deemed necessary or desirable by Assignee, for reissuance or reexamination of said Letters Patent, or for the filing in foreign countries of applications for Letters Patent covering said invention or improvements

4 The terms, covenants and provisions of this Assignment shall must to the benefit of Assignee, its successors, assigns and other legal representatives and shall be binding upon Assignors, their heirs, legal representatives and assigns.

> PATENT REEL: 036001 FRAME: 0507

IN TESTIMONY WHEREOF, We have executed and delivered to Assignee this instrument on the date shown.

11 Date: 10/31/12 Poling Date: 10/31/12___ Mark Hanna m

David R. Poling

RECORDED: 07/06/2015