

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
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EPAS ID: PAT5383356

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ANDREW JOHN FOX	02/13/2019
MATTHEW PARRY	02/13/2019
RECEIVING PARTY DATA	
Name:	CUBIC CORPORATION
Street Address:	9333 BALBOA AVENUE
City:	SAN DIEGO
State/Country:	CALIFORNIA
Postal Code:	92123
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16250589
CORRESPONDENCE DATA	
Fax Number:	(303)571-4321
<i>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.</i>	
Phone:	404-815-6500
Email:	prader@kilpatricktownsend.com
Correspondent Name:	KILPATRICK TOWNSEND & STOCKTON LLP
Address Line 1:	1100 PEACHTREE STREET, N.E.
Address Line 2:	SUITE 2800
Address Line 4:	ATLANTA, GEORGIA 30309
ATTORNEY DOCKET NUMBER:	077205-PD845NP-1117171
NAME OF SUBMITTER:	PAMELA RADER
SIGNATURE:	/Pamela Rader/
DATE SIGNED:	02/20/2019
This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 2	
source=PD845NP - Combined Assignment Declaration - SIGNED BY BOTH INVENTORS#page1.tif	
source=PD845NP - Combined Assignment Declaration - SIGNED BY BOTH INVENTORS#page2.tif	

COMBINED ASSIGNMENT AND DECLARATION OF PATENT APPLICATION

Title of Invention: **FREQUENCY RE-BANDER WITH UE AND POWER EFFICIENCY FEATURES**
Application No. **16/250,589**, filed on **January 17, 2019**

ASSIGNMENT

WHEREAS, WE, Andrew John Fox, c/o Cubic Defense UK, 12 Villiers House, Bumpers Way, Bumpers Farm Chippenham, Wiltshire, Great Britain SN14 6RZ; and Matthew Parry, c/o Cubic Defense UK, 12 Villiers House, Bumpers Way, Bumpers Farm Chippenham, Wiltshire, Great Britain SN14 6RZ, are the original inventors or original joint inventors of the invention(s), hereinafter referred to as "Invention(s)," in the above identified and/or attached patent application, hereinafter identified as the "Application;"

WHEREAS, Cubic Corporation, a corporation of the State of Delaware having a principle place of business at 9333 Balboa Avenue, San Diego, California 92123, hereinafter referred to as "Cubic," is desirous of acquiring an interest in the Invention(s) and Application; any United States, International, or foreign patent application directed to (at least in part) one or more of the Invention(s); and any United States or foreign Letters Patent and Registrations that may be granted and that is directed to (at least in part) one or more of the Invention(s);

For good and valuable consideration, the receipt of which is hereby acknowledged, we, the inventors, have assigned, and by these presents do assign Cubic Corporation all right, title, and interest in and to the entirety of the Invention(s) and Application; any United States, International, or foreign patent application directed to (at least in part) one or more of the Invention(s); and any United States or foreign Letters Patent and Registrations that may be granted and that is directed to (at least in part) one or more of the Invention(s) and Application.

Should the Application be filed as a provisional, non-provisional, or International patent application in the United States or in any other country, we agree that the assignment assigns all right, title and interest to the filed application, to all foreign counterparts (including patent, utility model, and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and to claim the priority from the Application as provided by the Paris Convention.

The right, title, and interest is to be held and enjoyed by Cubic Corporation and Cubic Corporation's successors and assigns as fully and exclusively as it would have been held and enjoyed by us had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation, or extension thereof.

We further agree that we will, without charge to us, but at Cubic Corporation's expense, (a) cooperate with Cubic Corporation in the prosecution of U.S. Patent applications and foreign counterparts directed to (at least in part) one or more of the Invention(s) or Application and any improvements, (b) execute, verify, acknowledge, and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Cubic Corporation lawfully may request to obtain or maintain Letters Patent and Registrations for (at least in part) one or more of the Invention(s) and improvements in any and all countries, and to vest title thereto in Cubic Corporation, or Cubic Corporation's successors and assigns. We waive any obligation of Cubic Corporation to file foreign counterparts on (at least in part) one or more of the Invention(s); file the attached application; or continue pursuit of prosecution of (at least in part) one or more of the Invention(s). We agree that Cubic Corporation can, in its sole discretion, choose in which countries to file foreign counterparts and can further choose the type of each application that is to be filed, unless we have previously informed Cubic Corporation in writing of any foreign counterparts we would like the option to pursue or prosecute.

We hereby authorize and request Kilpatrick Townsend & Stockton LLP, Two Embarcadero Center, Eighth Floor, San Francisco, CA 94111-3834, to insert herein above an application number and filing date, when known, of any United States, International or foreign patent application that corresponds to the Application or is directed to any of the Invention(s).

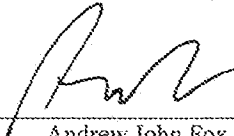
DECLARATION

As an above-named inventor, I hereby declare that:

- This declaration is directed to the invention(s) disclosed in the Application; any filed United States or foreign application that is directed to one or more of the invention(s); and any applications related by priority to such filed United States or foreign application that may include claims or claim elements supported in the Application.
- The Application was made or authorized to be made by me.
- I believe that I am the original inventor or an original joint inventor of a claimed or disclosed invention(s) in the Application.
- I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than 5 years, or both.

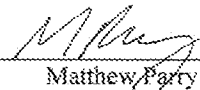
IN TESTIMONY of both the Assignment and Declaration, I have signed my name on the date indicated.

Dated: 13/2/19



Andrew John Fox

Dated: 13/2/19



Matthew Parry