502414318 07/10/2013

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Thomas F. CALLAHAN III	05/19/2013

RECEIVING PARTY DATA

Name:	QRC, Inc. dba QRC Technologies	
Street Address:	1211 Central Park Boulevard	
City:	Fredericksburg	
State/Country:	VIRGINIA	
Postal Code:	22401	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13938774	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	1618-004C
NAME OF SUBMITTER:	R. CREMEANS
Signature:	/R. CREMEANS/
Date:	07/10/2013

Total Attachments: 3

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> PATENT REEL: 030769 FRAME: 0776

OP \$40,00 13938774

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Thomas F. CALLAHAN III

Serial No.: 13/938,774 Group Art Unit: Unassigned Filed: July 10, 2013 Examiner: Unassigned

For: System and Method for RF Digitization and Collection

ASSIGNMENT Pursuant to 37 CFR § 3.56

I, Thomas F. CALLAHAN III, residing at 8905 Ridgecrest Court, Fredericksburg VA 22408 (hereinafter "ASSIGNOR"), for good and valuable consideration, the sufficiency of which is hereby acknowledged, do hereby sell, assign and transfer unto QRC, Inc. dba QRC Technologies, a corporation organized under the laws of the State of Virginia, having its office at 1211 Central Park Boulevard, Fredericksburg, VA 22401 (hereinafter "ASSIGNEE"), the entire right, title and interest, including the right to pursue damages for past infringement, together with all rights of priority, in and to all its inventions described and/or claimed in the utility patent application filed with the United States Patent and Trademark Office titled "System and Method for RF Digitization and Collection," the specification of which was filed on May 23, 2013, and having Serial No. 13/900,664, as well as all divisional, continuation and reissue applications claiming priority therefrom and all foreign counterparts thereof, including any application filed in the Patent Cooperation Treaty ("PCT") and any national stage filing resulting from any such PCT filing together with all patents issuing on any of the aforesaid applications (including any extensions or renewals thereof), the same to be held and enjoyed by ASSIGNEE, its successors, assigns or other legal representatives, to the full ends of the terms of all said patents therefor which may be granted.

ASSIGNOR HEREBY AUTHORIZES ASSIGNEE to make application for and to receive patents for said inventions in any foreign countries in its own name, or in ASSIGNOR'S name, at its election.

Atty. Docket No. 1618-004

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AND ASSIGNOR HEREBY COVENANTS AND AGREES that ASSIGNOR will execute or procure any further necessary assurance of title to said inventions and any patents which may issue therefor and that ASSIGNOR will, at any time, upon the request and at the expense of ASSIGNEE deliver any testimony in any legal proceedings and execute all papers that may be necessary or desirable to perfect the title to said inventions or any patents which may be granted therefor in ASSIGNEE, its successors, assigns, or other legal representatives, and that ASSIGNOR will, at any time, upon the request and at the expense of the ASSIGNEE execute any continuations, divisions, reissues, or any other additional applications for patents for said inventions or any part or parts thereof, all of which applications and any patents issuing thereof are hereby assigned to ASSIGNEE, and will make all rightful oaths, and do all lawful acts requisite for procuring the same therein, without further compensation, but at the expense of ASSIGNEE, its successors, assigns or other legal representatives.

AND ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States for said inventions, resulting from any of the aforesaid applications to ASSIGNEE.

WITNESS MY HAND a	nd seal this 19th day of May	, 2013.
	Thomas E. C.	ALLAHAN III
<u> </u>	Thomas 1. C	ALLADAN III
STATE OF VILMIA	<u> </u>	
COUNTY OF SOKY I	<u>bm</u> a	୍ର ପ୍ରିମି ହେଉଛି କିଲ୍ଲା । ଆଧାରଣ ଜଣ ସଂଖ୍ୟା ପ୍ରମିଶ୍ର ମଧ୍ୟ
On this <u>19</u> day of _	2013, 2013 personally appeared	before me Thomas F.
C. WESTER IT III, to life Kilowii, aliq	KIJUWIJ DV INE IO DE IDE Same person descri	ibad in and who avaccial
the foregoing instrument, and acknow	wledged that he executed the same, of his	obed in and who executed
purposes set forth.	wronged that he executed the same, of his	own tree will and for the
purposes set fortif.	Kan h	n-Heren
	Notary Pub	dic
My commission expires:	4/30/20110	

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