PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ARUN ANIYAN	06/13/2018
MONICA OBROCKA	06/14/2018

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15853883

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	P201703109US01
NAME OF SUBMITTER:	SUZANNE EREZ
SIGNATURE:	/Suzanne Erez/
DATE SIGNED:	06/20/2018
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 2

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> PATENT REEL: 046135 FRAME: 0207

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DOCKET NUMBER: P201703109US01

DECLARATION (37 C.F.R. 1.63) FOR UTILITY PATENT APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76) AND ASSIGNMENT

TITLE OF INVENTION: IDENTIFICATION OF RFI (RADIO FREQUENCY INTERFERENCE)

As a below named inventor, I hereby declare that:

This dec	laratio	n is dire	cted to the	attached app	dication, o	r (if foll	lowing b	ox is checked):	
[X] Unit				CT internati	onal applic	cation n	umber	15/853883	
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The above-identified 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 invention in the application.

I have reviewed and understand the contents of the application, including the claims.

I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR Section 1.56.

Whereas, the undersigned inventor(s) has/have made certain inventions, improvements, and discoveries (herein referred to as the "Invention") disclosed in the above-identified patent application and further identified by the Docket Number provided above in the header of this document:

Whereas, The National Research Foundation, a statutory entity established in terms of the National Research Foundation Act 23 of 1998, a company of South Africa having a place of business at SKA SA, 3rd Floor, The Park, Park Road, Pinelands Cape Town, Western Cape, 7405, South Africa (herein referred to as "NRF"), desires to acquire, and each undersigned inventor desires to grant to NRF, the entire worldwide right, title, and interest in and to the Invention and in and to any and all patent applications and patents directed thereto;

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned inventor ("ASSIGNOR") hereby sells or has sold, assigns or has assigned, and otherwise transfers or has transferred to NRF (the "ASSIGNEE"), its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the Invention, the above-identified United States patent application, and any and all other patent applications and patents for the Invention which may be applied for or granted therefor in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In light of the good and valuable consideration acknowledged above, I agree that I will not be compensated, nor am I entitled to any other consideration beyond that already compensated to me by NRF or might be further compensated to me at NRF's sole discretion and good will.

In addition, each undersigned inventor hereby authorizes and requests the Director of the United States Patent and Trademark Office to issue any United States Patent, and foreign patent authorities to issue any

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foreign patent, granted for the Invention, to NRF, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the same to be held and enjoyed by NRF, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made: and each undersigned inventor agrees to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the Invention and all related patents and applications, in NRF, its successors, legal representatives, and assigns, whenever requested by NRF, its successors, legal representatives, or assigns.

Each undersigned inventor acknowledges their prior and ongoing obligations to sell, assign, and transfer the rights under this Assignment to NRF and is unaware of any feason why they may not have the full and unencumbered right to sell, assign, and transfer the rights hereby sold, assigned, and transferred, and has not executed, and will not execute, any document or instrument in conflict herewith. Each undersigned inventor also hereby grants NRF, its successors, legal representatives, and assigns, the right to insent in this Assignment any further identification (including, but not limited to, patent Application Number) which may be necessary or desirable for recofdation of this Assignment. This Assignment is governed by the substantive laws of the State of New York, and any disputes will be resolved in a New York state court or federal court sited in New York.

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 five (5) years, or both.

(I) Legal Name of	Inventor: Aru	n Aniyan	r	-36	. .	ક ુંલી	<u>.</u>	
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**************************************	Date:	13/06/2018) -		₩1 146		% ⊀	
(2) Legal Name of	Inventor: Mo	nica Obroc	ka	±		ger e		ŧ
Signature:		<u>C</u>	en			_Date:	10618	<u> </u>

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RECORDED: 06/20/2018