## 506112845 06/18/2020

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6159568

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
DAVID A. SCHEIMAN	05/12/2014
JUSTIN R. LORENTZEN	05/12/2014
PHILLIP P. JENKINS	05/19/2014
ROBERT J. WALTERS	05/19/2014

#### **RECEIVING PARTY DATA**

Name:	THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY OF THE NAVY
Street Address:	875 NORTH RANDOLPH STREET, SUITE 1425
City:	ARLINGTON
State/Country:	VIRGINIA
Postal Code:	22203

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14322234

## **CORRESPONDENCE DATA**

Fax Number:

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.

**Email:** patent.docketing@nrl.navy.mil

Correspondent Name: MARY SCOTT

Address Line 1: 4555 OVERLOOK AVENUE, SW Address Line 4: WASHINGTON, D.C. 20375

ATTORNEY DOCKET NUMBER:	102469-US2
NAME OF SUBMITTER:	MARY SCOTT
SIGNATURE:	/MaryScott/
DATE SIGNED:	06/18/2020

**Total Attachments: 5** 

source=102469-US2 Assignment#page1.tif source=102469-US2 Assignment#page2.tif source=102469-US2 Assignment#page3.tif

PATENT 506112845 REEL: 052973 FRAME: 0917

source=102469-US2 Assignment#page4.tif source=102469-US2 Assignment#page5.tif

PATENT REEL: 052973 FRAME: 0918

## ASSIGNMENT BY INVENTOR (UNITED STATES PATENTS)

THIS ASSIGNMENT, made by David A. Scheiman, Justin R. Lorentzen, Phillip P. Jenkins and Robert J. Walters (hereinafter referred to as Assignor(s)), residing at 5260 Duke Street Alexandria, Virginia 22304; 1808 Connecticut Avenue NW Apt. 802, Washington, District of Columbia 20009; 3006 Edgehill Road Cleveland Heights, Ohio 44118; and 7617 Hayfield Road Alexandria, Virginia 22315, respectively;

WHEREAS, Assignor(s), while working on the behalf of the Government of the United States, has/have invented jointly, with Raymond Hoheisel a contractor working at the U.S. Naval Research Laboratory while employed by The George Washington University, certain new and useful improvements in an ULTRA LOW POWER SOLID STATE SPECTRAL RADIOMETER, set forth in a United States Provisional Application for Patent No. 618880719, filed on September 20, 2013 and a Non-Provisional Application for Letters Patent of the United States, as U.S. Application No. 14/322,234, filed on July 2, 2014; and

WHEREAS, The Government of the United States of America, as represented by the Secretary of the Navy, a Federal Agency (hereinafter referred to as the Government and/or Assignee), is desirous of acquiring and herein does acquire the entire right, title and interest of the Assignor(s) in and to said invention(s) and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

WHEREAS, by acquiring the Assignor(s)' entire right, title, and interest in and to the invention the Government is enabled to license the invention and share the income from the licensing with the Assignor(s) as allowed by law;

WHEREAS, the conditions under which the invention was made are such as to entitle the Government under Paragraph 1(a) of Executive Order 10096, to the Assignor(s)' entire right, title, and interest therein, including the foreign rights; and

WHEREAS, as to foreign rights, it is the policy of the Government to obtain an option to exercise such rights;

Navy Case 102469US2

NOW, THEREFORE, in consideration of the premises and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignor(s) has/have assigned, transferred and set over, and by these presents do/does assign, transfer and set over, unto the Government, its successors, legal representatives and assigns, subject to a nonexclusive and royalty-free license which is hereby reserved to Contractor, Assignor(s)' entire right, title and interest in and to the above-mentioned invention(s) and application(s) for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application(s), and any and all Letters Patent in the United States which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Government, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed;

AND for the same consideration, Assignor(s) hereby represent(s) and warrant(s) to the Government, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to the Government under law or that have already been transferred to the Government, Assignor(s) is/are the lawful owner(s) of the Assignor(s)' entire right, title and interest in and to said inventions and application(s) for Letters Patent above-mentioned, and that the same are unencumbered and that Assignor(s) has/have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, Assignor(s) hereby covenant(s) and agree(s) to and with the Government, its successors, legal representatives and assigns, that Assignor(s) will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said invention(s), without charge to the Government, its successors, legal representatives and assigns, whenever counsel of the Government, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding(s) in connection with said

Navy Case 102469US2

invention(s), or said Patent application for Letters Patent, or any proceeding(s) in connection with any Letters Patent or applications for Letters Patent for said inventions including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignor(s) hereby request(s) the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States to Assignee(s), as Assignee(s) of said invention(s) and the Letters Patent to be issued thereon, for the sole use and benefit of the Assignee(s), its successors, legal representatives and assigns.

AND the Assignor does hereby also grant unto the Government, the option to take the entire right, title, and interest in the invention and all patent applications or other forms of protection thereon of the Assignor(s) in all countries foreign to the United States in which the Government may file, or cause to be filed, applications for Letters Patent or other forms of protection, without payment of any consideration; provided, however, that this grant of an option to take foreign rights in the invention, or applications or other forms of protection thereon, shall have force and effect only as to such applications for which a decision to file in foreign countries is made within eight months of the filing date of any application for United States Letters Patent and/or any provisional application covering the invention, or within eight months from the declassification of the invention, whichever is later, and that all foreign rights not exercised under the option are left to Assignor(s) and/or the Contractor, subject to a nonexclusive, irrevocable, royalty-free license to the Government in any patent or other form of protection which may issue on said invention in any foreign country, including the power to issue sub-licenses for use in behalf of the Government and/or in furtherance of the foreign policies of the Government.

AND the Assignors do hereby also grant unto the Government, the right to claim priority to the application(s) identified above.

AND the Assignor(s) hereby further agree(s) to make, execute, and deliver to the Government, any and all papers, documents, affidavits, statements, or other instruments that may be necessary in the prosecution of the application and of any continuation, division, or substitution

3

Navy Case 102469US2

of the application, or any application for reissue or extension of said Letters Patent, and to assist the Government in every way in protecting the invention as may be requested, provided that any expense arising through such efforts will be paid by the Government.

AND Assignor(s) hereby appoint(s) all practitioners at Customer Number 26384, all of US Naval Research Laboratory, 4555 Overlook Ave, SW, Washington, DC 20375, jointly, and each of them severally, my/our attorneys at law/patent agent(s), with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, and to transact all business in the U. S. Patent and Trademark Office connected therewith.

AND Assignor(s) hereby grant(s) the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office and any foreign patent office for recordation of this document:

# US NAVAL RESEARCH LABORATORY

All practitioners at Customer Number 26384.

Date: 5/19/2014 Signature: David A. Scheiman, Assignor

Date: 5/19/2014 Signature: Seal

Date: 5/19/2014 Signature: Phillip P. Jenkins, Assignor

Seal

Phillip P. Jenkins, Assignor

Date:_	5/19/2014	Signature:	Seal
		Robert J. Walters, Assignor	
Date:	4/24/2014	Signature: Amy L. Ressing, for Assignee, the United States Government	Seal