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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MR BARNEY C WASSON JR	10/18/2016
MR ANDREW W SHEALY	10/18/2016
MR JAMES E CONNER	10/18/2016

RECEIVING PARTY DATA

Name:	TRANS-RADIAL SOLUTIONS LLC
Street Address:	1324 HOBBYSVILLE ROAD
City:	ROEBUCK
State/Country:	SOUTH CAROLINA
Postal Code:	29376

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15309897

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	1102.0005-US	
NAME OF SUBMITTER:	BEN KLOSOWSKI	
SIGNATURE:	/Ben Klosowski/	
DATE SIGNED:	11/09/2016	

Total Attachments: 6

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PATENT REEL: 040268 FRAME: 0109 504088337

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> PATENT REEL: 040268 FRAME: 0110

PATENT ASSIGNMENT

FOR ONE DOLLAR AND OTHER GOOD AND VALUABLE CONSIDERATION RECEIVED, the receipt of which is hereby acknowledged, the undersigned inventor or inventors (hereinafter called "ASSIGNOR") hereby assigns, transfers, and sets over to:

Name: Trans-Radial Solutions LLC

Address: 1324 Hobbysville Road, Roebuck, SC 29376, US

(hereinafter called "ASSIGNEE") and its successors and assigns, the entire worldwide right, title, and interest in and to the application known as:

"RADIATION SHIELD ASSEMBLY"

for which a U.S. Provisional Patent Application having Attorney Docket No. 1102.0005-P was filed on December 4, 2014, and assigned Application No.62/087,282; and for which a PCT Patent Application was filed August 14, 2015 and assigned Serial No. PCT/US2015/045180; and for which a U.S. National Phase Patent Application having Attorney Docket No. 1102.0005-US was filed November 9, 2016, and assigned Application No. 15/309,897, and amended by Preliminary Amendment on November 9, 2016; and

all inventions disclosed therein; any improvements thereon; and all rights and privileges under the above-identified application and without limitation any additional, continuing, or divisional applications thereof in the United States or any other national jurisdiction and/or international patent issuing authority/organization ("Related Applications"), including the right to claim priority on the basis of the above-identified application and any Related Applications; and all rights and privileges under any Letters Patent which may be issued or reissued on the above-identified application and any Related Applications, including all rights, if any, to sue for past infringement.

(1) ASSIGNOR agrees, without charge to said ASSIGNEE but at ASSIGNEE'S expense (a) to execute (i) all necessary papers to be used in connection with the above-identified application and/or Related Applications, as the ASSIGNEE or its successors and assigns may deem necessary or expedient, (ii) all papers in connection with any interference or other legal or quasi-legal proceedings (such as without limitation reissue or reexamination or post-grant proceedings) relating to the above-identified application and/or Related Applications; (b) to cooperate with ASSIGNEE and its successors and assigns in every way possible in obtaining evidence and going forward in any such proceedings; and (c) to perform all other affirmative acts which may be necessary or desirable (as determined by Assignee) to obtain a grant of a valid patent for said inventions, and any improvements thereon.

RADIATION SHIELD ASSEMBLY Attorney Docket No. 1102.0005-US

- (2) ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States to issue any and all Letters Patent that may be granted directly or indirectly upon the above-identified application and/or any Related Applications thereof to the ASSIGNEE or its successors and assigns.
- (3) ASSIGNOR hereby authorizes the ASSIGNEE, its successors and assigns, to file in its own name applications for patents under the patent laws of any country of the world in connection with the inventions hereby transferred, including without limitation under the International Convention claiming the priority of the above-identified application and Related Applications or otherwise, and to secure in its own name the patent or patents issued thereon.
- (4) ASSIGNOR covenants and warrants that he/she has full right to convey the entire right, title and interest by this instrument, free of any encumbrances and that no other agreement has been or will be executed in conflict herewith.
- (5) ASSIGNOR and ASSIGNEE hereby grant to the law firm of STIPKALA & KLOSOWSKI LLC doing business as THRIVE IP® of North Charleston, SC, authority and power to insert on this instrument any further identification which may be necessary or desirable for purposes of recordation in the United States Patent and Trademark Office or a Patent Office of any non-US national jurisdiction and/or international patent issuing authority/organization.
- (6) ASSIGNOR and ASSIGNEE agree that this PATENT ASSIGNMENT shall fulfill the purposes of a Deed of Assignment in jurisdictions requiring same.
- (7) ASSIGNOR hereby acknowledges that any willful false statement made in this PATENT ASSIGNMENT is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.

ASSIGNOR and ASSIGNEE evidence agreement to the foregoing by execution as follows:

RADIATION SHIELD ASSEMBLY Attorney Docket No. 1102 0005-US

ASSIGNEE:

Trans-Radial Solutions LLC:

Name: Andrew W. Shealy

Title: Managing Member

ASSIGNOR:

Signature of First Inventor:

Printed Name of First Inventor: Barney C. Wasson, Jr.

Address of First Inventor: 1905 Georgia Road, Grey Court, SC 29645, US

RADIATION SHIELD ASSEMBLY Altomey Docket No. 1102.0005-US

ASSIGNOR:

Signature of Second Inventor.

Printed Name of Second Inventor: Andrew W. Shealy

Address of Second Inventor: 1324 Hobbysville Road, Roebuck, SC 29376, US

RADIATION SHIELD ASSEMBLY Attorney Docket No. 1102.0005-US

ASSIGNOR:

Signature of Third Inventor:

Date: _/<u>///2///5</u>____

Printed Name of Third Inventor: James E. Conner

Address of Third Inventor: 313 North Howard Avenue, Landrum, SC 29356, US