

## PATENT ASSIGNMENT COVER SHEET

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<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	ADAM D. HANSEN	03/22/2018
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<b>PROPERTY NUMBERS Total: 1</b>		
	<b>Property Type</b>	<b>Number</b>
	Application Number:	15928630
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<b>ATTORNEY DOCKET NUMBER:</b>	561-68-UTIL	
<b>NAME OF SUBMITTER:</b>	RONALD A. RUDDER	
<b>SIGNATURE:</b>	/Ronald A. Rudder/	
<b>DATE SIGNED:</b>	04/03/2018	
<b>Total Attachments: 3</b>		
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ASSIGNMENT

WHEREAS, I, **Adam D. Hansen** of Cary, North Carolina (hereinafter "Assignor"), have invented certain new and useful improvements in **BATTERY ORIENTATION SYSTEM**, for which Application was made on March 22, 2018, as U.S. Utility Patent Application Serial No. 15/928,630.

AND, WHEREAS, **SENSUS SPECTRUM, LLC**, having its principal office and place of business at 8601 Six Forks Road, Suite 700, Raleigh, North Carolina 27615 (hereinafter "Assignee"), is desirous of acquiring an interest therein.

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignors have assigned and by these presents does hereby sell, assign, transfer, and convey unto the Assignee, its successors and assigns, their entire right, title, and interest in and to the invention and application, including the right to sue for past infringements and any other prior occurring rights, provided any such rights exist, and in and to any and all domestic and foreign patent applications filed on the invention, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America, and all foreign countries or reissues thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted, together with his right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignors if this assignment and sale had not been made. Assignors further assign to Assignee the right to claim entitlement and/or priority to any applications that entitlement or priority may be claimed for this or any later filed application. The assignment of the right to claim entitlement and/or priority is executed *nunc pro tunc* and is considered effective as of the filing date of the earliest application to which priority and/or entitlement is claimed.

Assignors hereby request that said Letters Patent be issued in accordance with this assignment.

Assignors further covenant and agree that, at the time of the execution and delivery of these presents, Assignors possess full title to the invention and application above-mentioned, and that he has the unencumbered right and authority to make this assignment.

Assignors further covenant and agree, and likewise bind their heirs, legal representatives and assigns, to promptly communicate to said Assignee or its representatives any facts known to him relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the Assignee, its representatives, successors and assigns to secure patent or similar protection for the said invention in all countries and to vest in the Assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said Assignee, its successors, assigns and other legal representatives.


<< Signature Page Follows >>


Atty Docket No.: 561-68-UTIL  
Sensus Ref.: S-SNSP-1778US00;

Executed this 22 day of March, 2018

Inventor Signature:   
Adam D. Hansen

Witnessed by:

 3/22/2018  
Name Date

 3/22/2018  
Name Date