## PATENT ASSIGNMENT

# Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT					
NATURE OF CONVEYANCE:		ASSIGNMENT					
CONVEYING PARTY DATA							
	N	lame	Execution Date				
David R. Allee			07/13/2012				
RECEIVING PARTY DATA							
I IIName: II	Arizona Board of Regents, a body corporate of the State of Arizona, acting for and on behalf of Arizona State University						
Street Address: 14	1475 North Scottsdale Road, Sky Song - Suite 200						
City: Sc	Scottsdale						
State/Country: AF	ARIZONA						
Postal Code: 85	85257-3538						
PROPERTY NUMBERS Total: 1 Property Type Number							
Application Number: 1345		3728					
Property Type     Number       Application Number:     13458728       CORRESPONDENCE DATA							
Fax Number:         6023647070           Phone:         6023647000							
Fax Number:       6023647070       80         Phone:       6023647000       80         Email:       carmen.torres@bryancave.com       80         Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent to the e-mail address first; if that is unsuccessful, it will be sent       80         via US Mail.       80       80							
Correspondent Name: Bryan Cave LLP							
Address Line 1: Two North Central Avenue							
Address Line 2: Address Line 4:	Address Line 2:       Suite 2200         Address Line 4:       Phoenix, ARIZONA 85004-4406						
ATTORNEY DOCKET NUMBER:		0302766					
NAME OF SUBMITTER:		Pedro J. Rivera					
Total Attachments: 2 source=M10-021PAssignment-Allee#page1.tif source=M10-021PAssignment-Allee#page2.tif PATENT							

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#### **REEL: 028687 FRAME: 0328**

#### ASSIGNMENT

In consideration of my agreement with Arizona Board of Regents, for and on behalf of Arizona State University, and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, David R. Allee, an individual residing in Phoenix, Arizona (referred to herein as the "ASSIGNOR"), do hereby irrevocably assign, transfer, set over, convey, and deliver, and will irrevocably assign, transfer, set over, convey, and deliver to Arizona Board of Regents, a body corporate of the State of Arizona, Acting for and on behalf of Arizona State University, and having a principal place of business located at 1475 North Scottsdale Road, Sky Song – Suite 200, Scottsdale, Arizona 85257-3538, its successors and assigns (collectively referred to herein as "ASSIGNEE"), all of my right, title, and interest in, to, and under any and all subject matter disclosed and/or claimed in the application(s) for patent, titled:

### SENSOR DEVICES AND RELATED METHODS

filed in the U.S. Patent and Trademark Office on April 27, 2012 , and assigned Application No. 13/458, 728 ; a copy of which has been provided to me and I have reviewed; in, to and under the application(s) and any and all utility, design, provisional, non-provisional, continuation, continuation-in-part, continued prosecution, request-for-continued-examination, and divisional applications thereof; in, to, and under, my exclusive right to make and prosecute any and all applications for patents, reissues, renewals, and extensions thereof; in, to, and under any and all patents and Convention and Treaty rights of all kinds, in the United States of America and all other countries throughout the world, for all such subject matter; in, to, and under any and all know-how and/or confidential, proprietary, and/or trade secret information relating to any such subject matter, applications, patents, and/or technology; in, to, and under the right to sue for present, past, and future infringement or misappropriation relating to any such subject matter, applications, patents, and/or technology; in, to, and under the right to enforce any rights and file any causes of action, in law and/or equity, relating to any such subject matter, applications, patents, and/or technology; and in, to, and under the right to all income, royalties, fees, damages, and payments now or hereafter due or payable in respect to any such subject matter, applications, patents, and/or technology. The right, title, and interest is and shall be held and enjoyed by ASSIGNEE and its successors and assigns as fully and exclusively as it would have been held and enjoyed by ASSIGNOR had this assignment not been made. I request the applicable official having authority to issue patents and/or corresponding rights to issue same on the subject matter of the invention(s) to ASSIGNEE, its successors and assigns, and, if called upon by ASSIGNEE, its successors, assigns, or legal representatives, I agree to promptly sign any and all documents necessary to secure any and all such patents and/or rights and for issuance of same to ASSIGNEE or its successors and assigns.

I covenant with ASSIGNEE, its successors, assigns, and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license, or other encumbrance.

PATENT REEL: 028687 FRAME: 0329 I grant to ASSIGNEE, its successors, assigns, and legal representatives the power to insert on this Assignment any further identification, including the application numbers and filing dates, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office, and/or any other patent office in any other country throughout the world, for recordation of this document.

I confirm that I have not made any agreement in conflict with this Assignment. I further agree that I will provide information within my knowledge or belief, and do any and all other relevant things that ASSIGNEE, its successors, assigns, or legal representatives deem necessary or desirable and request of me in connection with obtaining and/or maintaining any such patents and/or rights; in connection with any proceeding, controversy, and/or litigation pertaining to any such patents and/or rights; in order to perfect and/or enforce the ownership by ASSIGNEE, its successors and assigns, of the right, title, and interest conveyed by this Assignment; and/or in connection with this Assignment, without payment of consideration to me beyond that called for in my written agreement with ASSIGNEE on the understanding, however, that ASSIGNEE will bear all reasonable expenses actually incurred for or in connection with such matters. This Assignment and the obligations assumed by me shall be binding on my heirs and personal representatives.

Date:_	13	Jarlag	201	<b>Z</b>	
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State	of	<u>HK 120</u>	<u>na</u>		)
Count	y of _	$\mathbb{N}_{\text{and}}$	<u>ppa</u>		) SS. )

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David R. Allee

On this  $10^{\prime\prime}$  day of  $10^{\prime\prime}$ ,  $20_{--}$ , before me personally appeared David R. Allee, whose identity was proven to me on the basis of satisfactory evidence to be the person who he or she claims to be, and acknowledged that he or she signed the above/attached document.



My commission expires:

<u>usià Mardl</u> Notary Public

Notary Public

May 22, 2013

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PATENT REEL: 028687 FRAME: 0330