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PATENT ASSIGNMENT COVER SHEET

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NATURE OF CONVEYANCE:			ASSIGNMENT				
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		N	Name			Execution D	
GWANGJU INSTITU	TE OF SCIE	ENCE A	AND TECHNOLOGY			05/13/2020	
RECEIVING PARTY	DATA						
Name:							
Street Address:	218, G/	218, GAJEONG-RO, YUSEONG-GU					
City:	DAEJE	DAEJEON					
State/Country:	KOREA	A, REPI	UBLIC OF				
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ASSIGNMENT OF UNITED STATES LETTERS PATENT

WHEREAS, Gwangju Institute of Science and Technology, having a principal place of business at 123, Cheomdangwagi-ro, Buk-gu, Gwangju, Republic of Korea and Korea Electronics and Telecommunications Research Institute, having a principal place of business at 218, Gajeong-ro, Yuseong-gu, Daejeon, Republic of Korea, are co-owners of the entire right, title and interest in and to United States Letters Patent No. 8,295,500 granted on October 23, 2012, entitled METHOD AND APPARATUS FOR CONTROLLING DIRECTIONAL SOUND SOURCES BASED ON LISTENING AREA and of the invention therein described;

AND WHEREAS, Korea Electronics and Telecommunications Research Institute, hereinafter referred to as the ASSIGNEE, is desirous of acquiring the entire right, title and interest held by Gwangju Institute of Science and Technology, hereinafter referred to as the ASSIGNOR in and to said patent, including any and all divisions and continuations thereof, and in and to said inventions set forth in said patent, including any and all renewals, reissues and prolongations thereof;

NOW, THEREFORE, for good and valuable consideration of One Dollar (\$1.00), the receipt of which is hereby acknowledged, said ASSIGNOR hereby assigns, sells and transfers to said ASSIGNEE, and said ASSIGNEE'S successors and assigns, the entire right, title and interest held by ASSIGNOR in and to said patent, including any and all renewals, reissues and prolongations thereof; said ASSIGNEE, and said ASSIGNEE'S successors and assigns, to have, hold, exercise and enjoy the said patent, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anyway arising from or appertaining thereto, for and during the term of such patent including any and all renewals, reissues and prolongations thereof, for the use and benefit of said ASSIGNEE, and said ASSIGNEE'S successors and assigns, in as ample and beneficial a manner as the said ASSIGNOR might or could have held and enjoyed the same, if this assignment had not been made.

AND said ASSIGNOR hereby agrees to perform, upon the request of said ASSIGNEE, or said ASSIGNEE'S successors or assigns, any and all acts relating to maintaining and/or to the asserting of said patent, including any and all renewals, reissues and prolongations thereof.

The undersigned hereby grant(s) the law firm of STUDEBAKER & BRACKETT PC 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 U.S. Patent and Trademark Office for recordation of this document.

In witness thereof, this Assignment has been executed by the undersigned, having the authority to sign on behalf of the ASSIGNOR, on the date opposite the undersigned's name.

Date:	e: 13 May 2020 Signa		Signature:		
		1		Name:	TAIYOUNG KIM
				Title:	Director / Technology Commercialization Center
				For:	Gwangju Institute of Science and Technology

PATENT REEL: 052662 FRAME: 0804

RECORDED: 05/14/2020