PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SEUNG KWON BEACK	06/20/2017
JEONG IL SEO	06/20/2017
JONG MO SUNG	06/20/2017
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15540800

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NAME OF SUBMITTER:	WOOCHOON WILLIAM PARK	
SIGNATURE:	/Woochoon William Park/	
DATE SIGNED: 06/29/2017		
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 2

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PATENT REEL: 042866 FRAME: 0277

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PATENT REEL: 042866 FRAME: 0278

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT

PR20141443USa_무한

***************************************	B BENERAL AND	PKZU141443US8 T YE		
	METHOD FOR ENCODING MUL	II-CHANNEL AUDIO SIGNAL AND		
Title of	ENCODING DEVICE FOR PERFO	RMING ENCODING METHOD, AND		
Invention	METHOD FOR DECODING MUL	II-CHANNEL AUDIO SIGNAL AND		
	DECODING DEVICE FOR PERFORMING DECODING METHOD			
	As the below named inventor(s), I hereb	y declare that:		
	The declaration is directed to:			
	The attached application, or			
6 ()	☑ United States application or PCT international application number PCT/KR2015/014543 filed on December 31, 2015.			
Declaration	The above-identified application was ma	· · · · · · · · · · · · · · · · · · ·		
	I believe that I am the original or an original joint inventor of a claimed invention in the application.			
	I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years or both.			
	NOW, THEREFORE, in consideration of the sum of one dollar (\$1), the receipt whereof is acknowledge, and other good and valuable consideration, I, by these presents do sell, assign and transfer unto said assignee(s)			
	l i i i i i i i i i i i i i i i i i i i	munications Research Institute		
	218 Gajeong-ro, Yuseong-gu, Da	sejeon 34129, Republic of Korea		
Assignment	and the heirs, successors, assigns and legal representatives of the assignee(s) the full and exclusive right to the said invention in the United States and in its territorial possessions and in any and all foreign countries any and all improvements thereof, the entire rights, title and interest in and to any and all Patents which may be granted therefore in the United States. I hereby authorize and request the Director of the U.S. Patent and Trademark Office to issue said United States Patent to said assignee(s), of the entire right, title, and interest in and to the same, for his sole use and for the use of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.			
	I agree promptly upon request of the assignee(s), its heirs, successors, assigns and legal representatives of the assignee(s) to communicate any facts known to it respecting the patent and the invention set forth therein, and to execute and deliver without further compensation any power of attorney, Assignment, application, whether original, continuation, divisional or reissue, or other papers that may be necessary.			
	I hereby covenant that no assignment, sale agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.			
	I further covenant that assignee(s) will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to me and will testify as to the same in any litigation related thereto and will promptly execute and deliver to assignee(s) or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.			
Legal Name	Inventor Name (First Middle LAST):	Seung Kwon BEACK		

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT

PR20141443USa 무한 Of Inventor Inventor Signature: Date: Inventor Name (First Middle LAST): Jeong II SEO Legal Name Of Joint Inventor Signature: inventor, if Any Date: Inventor Name (First Middle LAST): Jong Mo SUNG Legal Name Of Joint Inventor Signature: Inventor, If Any Date: Inventor Name (First Middle LAST): Tae Jin LEE Legal Name Of Joint Inventor Signature: Inventor, If Any Date: 2019 - 6 - 20Inventor Name (First Middle LAST): Jin Soo CHOL Legal Name Of Joint Inventor Signature: inventor, if Any 2017. 6,20. Date: