503788066 04/18/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YONG JU LEE	09/22/2014
JEONG IL SEO	09/17/2014
JAE HYOUN YOO	09/24/2014
SEUNG KWON BEACK	09/19/2014
JONG MO SUNG	09/17/2014
TAE JIN LEE	09/17/2014
KYEONG OK KANG	09/29/2014
JIN WOONG KIM	09/17/2014
TAE JIN PARK	09/17/2014
DAE YOUNG JANG	09/19/2014
KEUN WOO CHOI	09/17/2014

RECEIVING PARTY DATA

Name:	ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE
Street Address:	218 GAJEONG-RO, YUSEONG-GU
City:	DAEJEON
State/Country:	KOREA, REPUBLIC OF

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15131623

CORRESPONDENCE DATA

Fax Number: (630)323-0335

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Email: uspto.actions@wpapat.com
Correspondent Name: WILLIAM PARK & ASSOCIATE
Address Line 1: 930 N. YORK ROAD, SUITE 201
Address Line 4: HINSDALE, ILLINOIS 60521

ATTORNEY DOCKET NUMBER:	PA1847-1C
NAME OF SUBMITTER:	WOOCHOON W. PARK

PATENT 503788066 REEL: 038307 FRAME: 0805

SIGNATURE:	/Woochoon W. Park/	
DATE SIGNED:	04/18/2016	
	This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 3		
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PATENT REEL: 038307 FRAME: 0806

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

PR20130757US 무한

Title of Invention	BINAURAL RENDERING METHO DECODING MULTI CHANNEL A	
Declaration	14/341,554 filed on The above-identified application was multiple that I am the original or an or application. I hereby acknowledge that any willful the second or a second o	CT International application number July 25, 2014 ade or authorized to be made by me, ighal joint inventor of a claimed invention in the
Assignment	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) Electronics and Telecommunications Research Institute 218 Gajeong-ro, Yuseong-gu, Daejeon 305-700, Republic of Korea 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 territonal 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), lis 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 representatives any and all papers,	
	Inventor Name (First Middl LAST):	LEE, Yong Ju
Legal Name Of Inventor	Inventor Signature:	
	Date:	SU Top. 2014

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

PR20130757US_무한

Legal Name	Inventor Name (First Middle LAST):	-SEO, Jeong II
Of Joint Inventor, If	Inventor Signature:	mm
Any	Date:	17 Sept sout
F		
Legal Name	Inventor Name (First Middle LAST):	YOO, Jae Hyoun
Of Joint Inventor, if	Inventor Signature:	
Any	Date:	24 Sept 2014
Legal Name	Inventor Name (First Middle LAST):	BEACK, Seung Kwon
Of Joint Inventor, if	Inventor Signature:	12 12
Any	Date:	18 Gep. 2014
Legal Name	Inventor Name (First Middle LAST):	SUNG, Jong Mo
Of Joint Inventor, If	Inventor Signature:	Mary
Any	Date:	19. Sept. 2014
[*
Legal Name	Inventor Name (First Middle LAST):	LEE, Tae Jin
Of Joint Inventor, if Any	Inventor Signature:	TO
	Date:	11. Sep. 2014
[V
Legal Name Of Joint Inventor, If Any	Inventor Name (First Middle LAST):	KANG, Kyeong Ok
	Inventor Signature:	7422
	Date:	September 29, 2014

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

PR20130757US_早包

Legal Name Of Joint Inventor, if Any	Inventor Name (First Middle LAST):	KIM, Jin Woong
	Inventor Signature:	3/-2/20
	Date:	Sep. 17, 2014.
Legal Name	Inventor Name (First Middle LAST):	PARK, Tae Jin
Of Joint Inventor, if	Inventor Signature:	Mark
Any	Date:	9/11/2014
Legal Name	Inventor Name (First Middle LAST):	JANG, Dae Young
Of Joint Inventor, If	Inventor Signature:	11/2
Any	Date:	19:Cep 2014
Legal Name Of Joint Inventor, If Any	Inventor Name (First Middle LAST):	CHOI, Keun Woo
	Inventor Signature:	200
	Date:	September 17, 2014