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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT7060356

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KYEONG HYE KIM	04/09/2015
HYUN HO JO	04/09/2015
JUNG HAK NAM	04/09/2015
DONG GYU SIM	04/09/2015

RECEIVING PARTY DATA

Name:	KWANGWOON UNIVERSITY INDUSTRY-ACADEMIC COLLABORATION FOUNDATION	
Street Address:	KWANGWOON UNIV., WOLGYE-DONG	
Internal Address:	20 GWANGUN-RO, NOWON-GU 139-701	
City:	SEOUL	
State/Country:	KOREA, DEMOCRATIC PEOPLE'S REPUBLIC OF	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15933441	

CORRESPONDENCE DATA

Fax Number: (414)277-0656

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.

Phone: 4142716560

Email: mkeipdocket@michaelbest.com MICHAEL BEST & FRIEDRICH LLP **Correspondent Name:**

Address Line 1: 790 N. WATER STREET

Address Line 2: **SUITE 2500**

Address Line 4: MILWAUKEE, WISCONSIN 53202

ATTORNEY DOCKET NUMBER:	498195-9103-US02
NAME OF SUBMITTER:	LAURA A. CHRISTIANSEN
SIGNATURE:	/Laura A. Christiansen/
DATE SIGNED:	12/07/2021

Total Attachments: 3

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PATENT REEL: 058323 FRAME: 0377

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PATENT REEL: 058323 FRAME: 0378

Attorney Docket No.: 167128.0001

COMBINED DECLARATION AND ASSIGNMENT UNDER 37 CFR 1.63(e)

DECLARATION

INTER-LAYER PREDICTION METHOD FOR MULTI-LAYER VIDEO AND DEVICE THEREFOR

The above-identified application was made or authorized to be made by me.

I believe I am the original inventor or an original joint inventor of a claimed invention in the aboveidentified application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

I have reviewed and understand the contents of the above-identified application, including the claims.

I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information that became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

ASSIGNMENT

For valuable consideration, I, as a below-named assignor, hereby assign to:

Kwangwoon University Industry-Academic Collaboration Foundation (Kwangwoon Univ., Wolgye-dong) 20 Gwangun-ro, Nowon-gu, Seoul, 139-701 Republic of Korea

and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title, and interest throughout the world in the inventions and improvements that are the subject of the application identified in the above declaration, which is United States Application Number or PCT International Application Number PCT/KR2012/011619 filed on December 27, 2012.

I authorize and request the attorneys appointed in the above-identified application to hereafter complete this Assignment by inserting above the application number and the filing date of the above-identified

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application when known, and to correct any typographical errors that may be discovered in this Assignment.

This Assignment includes the above-identified application, any and all United States and foreign patents, utility models, and design registrations granted for any of the inventions and improvements that are the subject of the above-identified application, and the right to claim priority based on the filing date of the above-identified application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations, like rights of exclusion, and inventors' certificates for any of the inventions and improvements that are the subject of the above-identified application; and I agree for myself and my heirs, legal representatives, and assigns without further compensation to perform such lawful acts and to sign such further applications, Assignments, preliminary statements, and other lawful documents as the Assignee may reasonably request to effectuate fully this Assignment.

In witness whereof, I, as a below-named inventor and assignor, intending to be legally bound, have hereunto affixed my signature on the date indicated below next to my signature.

Inventor's Legal Name	Kyeong Hye KIM		
Inventor's Signature	1100	Date	9.4.2015
Residence (City, Country)	Uijeongbu-si, Republic of Korea		
Mailing Address	105-1004, Sinil 1 Cha Apt., Singok 1-dong, Uijeongbu-si, Gyeonggi-do, 480-728, Republic of Korea		

Inventor's Legal Name	Hyun Ho JO		
Inventor's Signature	344	Date	07 0× 245
Residence (City, Country)	Seoul, Republic of Korea		
Mailing Address	611, Hyoja Maeul, 1126, Guro 3-dong, Guro-gu, Seoul, 152-880, Republic of Korea		

Attorney Docket No.: 167128.0001

Inventor's Legal Name	Jung Hak NAM		
Inventor's Signature	1/2 20 7/3 Date 1/4 9 20/5		
Residence (City, Country)	Seoul, Republic of Korea		
Mailing Address	(Doksan-dong) 21-3 Siheung-daero 120-gil, Geumcheon-gu, Seoul, 153-821, Republic of Korea		

Inventor's Legal Name	Dong Gyu SIM			
Inventor's Signature	1/2/h	Date	Agr. 9	201 J
Residence (City, Country)	Seoul, Republic of Korea			
Mailing Address	214-504, Wolgye Jugong 2 Danji Apt., 556, Wolgye 2-dong, Nowon-gu, Seoul, 139-848, Republic of Korea			