502673698 02/10/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SEUNG-SOO JEONG	02/07/2014
BYEONG-DOO CHOI	02/07/2014
JEONG-HOON PARK	02/07/2014

RECEIVING PARTY DATA

Name:	SAMSUNG ELECTRONICS CO., LTD.	
Street Address:	129, SAMSUNG-RO, YEONGTONG-GU	
Internal Address:	GYEONGGI-DO	
City:	SUWON-SI	
State/Country:	KOREA, REPUBLIC OF	
Postal Code:	443-742	

PROPERTY NUMBERS Total: 1

Property Type Number	
Application Number:	14238037

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	BEN MANGELSEN - TEAMS SPECIALIST	

PATENT 502673698 REEL: 032184 FRAME: 0011

Signature:	/Ben M/	
Date:	02/10/2014	
Total Attachments: 1 source=Q141824AssignmentExecuted#page1.tif		

PATENT REEL: 032184 FRAME: 0012

Assignment

Whereas, we, Seung-soo JEONG of Seoul, Republic of Korea; Byeong-doo CHOI of Siheung-si, Republic of Korea; Jeong-hoon PARK of Seoul, Republic of Korea, hereinafter called assignors, have invented certain improvements in METHOD AND DEVICE FOR ENCODING A DEPTH MAP OF MULTI VIEWPOINT VIDEO DATA, AND METHOD AND DEVICE FOR DECODING THE ENCODED DEPTH MAP and executed an application for Letters Patent of the United States of America therefor; and

Whereas, SAMSUNG ELECTRONICS CO., LTD. of 129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-742, Republic of Korea, (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged.

We, the above named assignors, hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, including the right to claim priority under 35 U.S.C. §119 and the right to sue for past damages, and we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

We he	reby authorize and request our attorneys	s SUGHRUE MION, PLLC of 2100
Pennsylvania	Avenue, NW, Washington, DC 20037-3	3213 to insert here in parentheses
(Application 1	number and Confirmatio	n number, filed
		number and filing date of said application
when known.		5 11
Date:	Sainssoo Jeong	7. Teb. 2014
	s/Seung-soo JEONG	•
Date:	Byeon doo Choi	7. Feb. 2014
	s/Byeong-doo CHOI	
Date:	Jeonghoon Park s/Jeong-hoon PARK	1. Feb. 2014
	s/Jeong-hoon PARK	

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

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