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PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Dae Youb KIM	05/09/2012

RECEIVING PARTY DATA

Name:	Samsung Electronics Co., Ltd.	
Street Address:	416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-742	
City:	Suwon-si	
State/Country:	KOREA, REPUBLIC OF	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13410762

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 012052.0029

NAME OF SUBMITTER: Charles Y. Park

Total Attachments: 1

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OP \$40.00 13410

PATENT REEL: 028223 FRAME: 0676

ASSIGNMENT

For valuable consideration, I,

Dae Youb KIM

204-118 Heukseok 1-dong, Dongjak-gu, Seoul 156-861,

Republic of Korea

hereby assign to:

SAMSUNG ELECTRONICS CO., LTD., a Republic of Korea

corporation/institute/institution having principal executive office(s) or place of business at: 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-742, 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 which are subject of U.S. Patent Application Number 13/410,762 filed March 2, 2012 at the U.S. Patent & Trademark Office signed by me, with title APPARATUS AND METHOD FOR ACCESS CONTROL OF CONTENT IN DISTRIBUTED ENVIRONMENT NETWORK, and I authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and application serial number of said application when known; this Assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said 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 our/my name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; 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 TESTIMONY/WITNESS WHEREOF, I, undersigned inventor (Assignor) intending to be legally bound, has hereto affixed my signature.

This 9th day of May , 2012

C. Vary VDA

Signature: Dae Youb KIM

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PATENT REEL: 028223 FRAME: 0677

RECORDED: 05/17/2012