502158124 12/11/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jeong-Ryeol SEO	10/25/2012
Young-kook KIM	10/25/2012
Hyun-ah KIM	10/25/2012
Ji-eun PARK	10/25/2012
Jin-Ho SON	10/25/2012
Seung-hun LEE	10/25/2012
Ki-seok CHOI	10/25/2012
Won-yong CHOI	10/25/2012
Yun-suk CHOI	10/25/2012

RECEIVING PARTY DATA

Name:	SAMSUNG ELECTRONICS CO., LTD.	
Street Address:	129, Samsung-ro, Yeongtong-gu, Gyeonggi-do	
City:	Suwon-si	
State/Country:	KOREA, REPUBLIC OF	
Postal Code:	443-742	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13710734

CORRESPONDENCE DATA

Fax Number: 2022937860

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 202-293-7060

Email: sughrue@sughrue.com, mgomez@sughrue.com

Correspondent Name: SUGHRUE MION, PLLC

Address Line 1: 2100 PENNSYLVANIA AVENUE, N.W.

Address Line 2: SUITE 800

PATENT

REEL: 029445 FRAME: 0617

DP \$40.00 13710734

502158124

Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20037		
ATTORNEY DOCKET NUMBER:	Q141003	
NAME OF SUBMITTER:	Michelle Gomez - Teams Specialist	
Total Attachments: 2 source=Executed_Assignment_as_filed#page1.tif source=Executed_Assignment_as_filed#page2.tif		

PATENT REEL: 029445 FRAME: 0618

Assignment

Whereas, We, Jeong-Ryeol SEO of Seongnam-si, Republic of Korea; Young-kook KIM of Seongnam-si, Republic of Korea; Hyun-ah KIM of Incheon, Republic of Korea; Ji-eun PARK of Suwon-si, Republic of Korea; Jin-Ho SON of Hanam-si, Republic of Korea; Seung-hun LEE of Anyang-si, Republic of Korea; Ki-seok CHOI of Osan-si, Republic of Korea; Won-yong CHOI of Seoul, Republic of Korea; and Yun-suk CHOI of Suwon-si, Republic of Korea, respectively, hereinafter called assignors, have invented certain improvements in AUTOMATIC DETECTION METHOD OF VIDEO WALL ARRANGEMENT AND VIDEO WALL SYSTEM USING THE SAME and executed an application for Letters Patent of the United States of America therefor on Other 125, 2012; 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 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.

	thorize and request our atto			
(Application number	e, NW, Washington, DC 20037-3213 to insert here in parentheses and Confirmation number,			ntheses,
filed) the application number, confirmation number and filing date of said			date of said
application when kno	own.			
Date:	Seo JR		Oct	25.2012
Date:	s/Jeong/Ryeol SEO		Oct.	24.2012
Date:	s/Young-kook KIM 76 ly Lo L		Oct	25. 2012
Date:	s/Hyun-ah KIM Vac Jl s/Ji-eun PARK	· •	Oct	28.2012

PATENT REEL: 029445 FRAME: 0619

Date:	Oct. 25. 2012
s/Jin-Ho SON	
Date: 01 - 2 - 2	Oct. 25. 2012
S/Seung-hun LEE	Oct 25. 20/2
s/Ki-seok CHO	DCt, 25, 20/2
S/Woh-vong CHOI Date: S/Yun-suk CHOI	Oct. 25.2012

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

PATENT REEL: 029445 FRAME: 0620

RECORDED: 12/11/2012