503044233 10/31/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3090832

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HAEDONG LEE	10/06/2014
EUNYEUNG LEE	10/16/2014

RECEIVING PARTY DATA

Name:	SAMSUNG ELECTRONICS CO., LTD	
Street Address:	129, SAMSUNG-RO	
Internal Address:	YEONGTONG-GU, SUWON-SI	
City:	GYEONGGI-DO	
State/Country:	KOREA, REPUBLIC OF	
Postal Code:	443-142	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14530547

CORRESPONDENCE DATA

Fax Number: (972)628-3616

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: 972-628-3600

Email: patents@munckwilson.com

Correspondent Name: DOCKET CLERK
Address Line 1: P.O. DRAWER 800889
Address Line 4: DALLAS, TEXAS 75380

ATTORNEY DOCKET NUMBER: SAMS07-90003

NAME OF SUBMITTER: WILLIAM A. MUNCK

SIGNATURE: /William A. Munck/

DATE SIGNED: 10/31/2014

Total Attachments: 4

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PATENT 503044233 REEL: 034085 FRAME: 0289

ASSIGNMENT

WHEREAS, We, Haedong Lee, resident of Buk-gu, Daegu, Republic of Korea, citizen of Republic of Korea, and Eunyeung Lee, resident of Gumi-si, Gyeongsangbuk-do, Republic of Korea, citizen of Republic of Korea, have invented certain new and useful improvements in a "FILE PLAYBACK METHOD AND APPARATUS" disclosed in an application for United States Letters Patent (Application Serial No. __/____, filed on _______, said application having been executed concurrently herewith;

WHEREAS, SAMSUNG ELECTRONICS CO., LTD, a corporation organized under the laws of the Republic of Korea, having a place of business at 129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 443-742, Republic of Korea (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring our entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, continuations-in-part and extensions thereof; We authorize William A. Munck of Munck Wilson Mandala, LLP to insert in the parenthesis above the application number and filing date of said application when known; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interest is concerned, to the said ASSIGNEE of our entire right, title and interest.

We also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and we further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

We hereby further agree that we will communicate to said ASSIGNEE, or to its successors, assigns and legal representatives, any facts known to us respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, and make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said

ASSIG:	NEE, its successors, assigns and leg on for said invention in all countries.	al representatives	to obtain	and e	nforce	proper
Date:	Tet. 6. 2014	Henry 4;				
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DOCKET NO. YPF201409-0003/US (SAMS07-90003) Client Ref. GM02013-05-038-1-US0

PATENT

ASSIGNMENT

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	n for said invention in all co		atives to obta	in and enforce p	proper
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Date:		Haedong Lee		er e	ant with the same and
Date:	Oct 16, 2014	Euryen			
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