PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jong-pill PARK	07/09/2009

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12554040

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: Q113516

NAME OF SUBMITTER: Peter A. McKenna

Total Attachments: 1

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PATENT REEL: 023193 FRAME: 0654 .H \$40.00 12554

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Assignment

Whereas, I, Jong-pill PARK of Suwon-si, Republic of Korea, hereinafter called assignor, have invented certain improvements in METHOD FOR PROCESSING AUDIO SIGNAL AND BROADCASTING OUTPUT APPARATUS USING THE SAME and executed an application for Letters Patent of the United States of America therefor on ; and
Whereas, SAMSUNG ELECTRONICS CO., LTD., 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, 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,
I, the above named assignor, 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 I/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 I/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.
I hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number and Confirmation number, filed) the application number, confirmation number and filing date of said
application when known.
Date: 5 n/y 9, 2009 Park Jony Fill S/Jong-pill PARK
s/Jong-pill PARK

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

RECORDED: 09/04/2009

PATENT REEL: 023193 FRAME: 0655