502467956 08/22/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kun-Hee KIM	08/21/2013

RECEIVING PARTY DATA

Name:	Samsung Electronics Co., Ltd.	
Street Address:	129 Samsung-ro, Yeongtong-gu, Suwon-si	
City:	Gyeonggi-do	
State/Country:	KOREA, REPUBLIC OF	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13973278

CORRESPONDENCE DATA

Fax Number: 2012269246

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

Phone: 201-226-9245

Email: jeryl.bizzoco@chareiter.com

Correspondent Name: Cha & Reiter, LLC
Address Line 1: 17 Arcadian Avenue

Address Line 2: Suite 208

Address Line 4: Paramus, NEW JERSEY 07652

ATTORNEY DOCKET NUMBER:	4500-1-233
NAME OF SUBMITTER:	Steve Cha
Signature:	/Steve Cha/
Date:	08/22/2013

Total Attachments: 2

source=4500-1-233_Assignment#page1.tif source=4500-1-233_Assignment#page2.tif

CH \$40,00

PATENT REEL: 031062 FRAME: 0680

Docket No.: 4500-1-233 Client Ref.: GM-201205-108-1-US0

Assignment of Invention and Patent Application

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration.

1) Kun-Hee KIM of 5, Sangil-ro 5-gil, Gangdong-gu, Seoul Gyeonggi-do, Republic of Korea

(hereinafter Assignor) hereby sells, assigns, transfers, and sets over unto:

SAMSUNG ELECTRONICS CO., LTD. of 129 SAMSUNG-RO, YEONGTONG-GU, SUWON-SI, GYEONGGI-DO, 443-742 REPUBLIC OF KOREA

(hereinafter Assignee) the entire right, title and interest for the United States Of America as defined in 35 U.S.C. Section 261, in and to the invention entitled as:

ELECTRONIC DEVICE AND METHOD FOR SELECTING MICROPHONE BY DETECTING VOICE SIGNAL STRENGTH

invented by Assignor; the application for United States patent therefor, invented by Assignor; any patent or reissues of any patent that may be granted thereon; and any applications which are continuations, continuation-in-part, substitutes, or divisions of said application. Assignor authorizes Assignee to enter the date of signature and/or Serial Number and Filing Date in the above. Assignor also authorizes and requests the Commissioner of Patents and Trademarks to issue any resulting patent(s) to the said Assignee, for its interests as Assignee, its successors, assigns and legal representatives. The undersigned agrees that the attorney of record in said application shall hereafter act on behalf of said Assignee; and Assignor further conveys to Assignee all priority rights resulting from the above-identified application for United States Patent. Assignor agrees to execute all papers, give any required testimony and perform other lawful acts, as deemed essential by Assignee to perfect Assignee's interest in any resulting patent of the United States, and to acquire, hold, enforce, convey, and uphold the validity of said patent and reissues and extensions thereof, and Assignee's interest therein.

1

SIGNED ON THE DATES(S) INDICATED BESIDE MY/OUR SIGNATURE(S):

Name of First Inventor: Kun-Hee KIM

Signature of inventor

Dated: ____ Aug. 21, 2013

WITNESSED: WOOK

2

RECORDED: 08/22/2013