PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Manish ARORA	04/22/2009

RECEIVING PARTY DATA

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State/Country:	REPUBLIC OF KOREA

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12429253

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NAME OF SUBMITTER: Seungman Kim

Total Attachments: 1

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PATENT REEL: 022603 FRAME: 0509 CH \$40.00 1Z

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Docket No.: 101-1608

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned Inventor(s) (hereinafter, "ASSIGNOR") by (insert Name(4) & Address(es) of ASSIGNEE(S))

SAMSUNG Electronics Co., Ltd. 416 Mactan-dong, Yeongtong-gu Suwon-si, Gyeonggi-do Republic of Korca

(hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

METHOD AND APPARATUS TO MEASURE HEARING ABILITY OF USER OF MOBILE DEVICE

relating to International Patent Application PCT	and,	for for which applie	ation for Letters	Patent of t	the United States	
(8) executed on	a construction of annication, if not concurrent)					
(b) filed on					and the same	
Serial No.	's,T	ry registered attorno .W., Washington, L ction (b) above the	5 C. 20096. IS BU	Karan Karan	Die Charter Contract Con-	•
and to said application and all Letters patent(a) of the Unit substitute, reissus or reexamination application based ther granted and including any extensions thereof (collectively					a division, renew atent(s) may be	al,
The ASSIGNOR agree(s), when requested by said ASSIGNEE, to do all acts which the ASSIGNEE maintaining and enforcing protection for said invenapplication(s) and the issuance of said Letters Pater proceeding, and in any Higation or other legal procedures, providing sworn testimony, and obtaining an	my ocem r nion, inclu nt(s), in an ecoding with s, including	ding in the propa y interference, re tich may arise or a separate assigu	ration and pros issue, reexamin	caution of altion, or present to	f said public uso o szanc, such ac	is ul
IN WITNESS WHEREOF, the undersigned inventor	or(s) has (have) affixed his	her/their signa	hrc(s)		
(Typed Name & Signature of Inventor(s))	(Detc)					
(Typed Namo & Signature of Inventor(1)) (1))	Unde	2,000	\		
Manish ARORA	Republikasionalise vas «Ministrationalisens»	PROPRIETZALONIC No	destato		*	
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RECORDED: 04/24/2009