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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jong Yeob KIM	10/05/2012
Kyung Beom KIM	10/05/2012

RECEIVING PARTY DATA

Name:	Pantech Co., Ltd.	
Street Address:	Pantech Bldg., I-2, DMC, Sangam-dong	
Internal Address:	Mapo-gu	
City:	Seoul	
State/Country:	KOREA, REPUBLIC OF	
Postal Code:	121-792	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13653969

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	P4978US00	
NAME OF SUBMITTER:	Hae-Chan Park	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 2

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OP \$40.00 130

PATENT REEL: 029156 FRAME: 0251

ASSIGNMENT SERVING AS DECLARATION PER 37 C.F.R. § 1.63(e)

As	s a below nai	med inventor and Assig	gnor, I declare that:		
Th	This assignment and declaration are directed to:				
nu	WITCHING E Imber P4978	ETWEEN RADIO ACC US00 ("Application"), v	on entitled TERMINAL AN CESS TECHNOLOGIES have which claims priority from: 12-0043688, filed April 26	aving attorney docket	
		As amended on		(if applicable);	
Ťh	ne above-ide	ntified Application was	made or authorized to be r	nade by me.	
I b in the App		am the original invento	r or an original joint invento	or of a claimed invention	
			false statement made in th r Imprisonment of not more		
	ure, composi		ain new and useful process improvements thereof ("In		
Wł tó:	hereas, Ássi	gnor desires to conve	y all rights, titles, and inter	rests in and to the same	
		PANTECH CO. Pantech Bldg., Mapo-gu 121-792 Seoul Republic of Kor	l-2, DMC Sangam-dong		
PA	NTECH CO	., LTD. herein further r	eferred to as ("Assignee").		

Now, for valuable consideration by Assignee to Assignor, the receipt of which is hereby acknowledged, and for other good and valuable consideration, Assignee and Assignor hereby agree as follows:

Assignor hereby conveys, assigns, sells and transfers to Assignee all rights, title and interests in and to the Invention disclosed in said application and in and to any Letters Patent of the United States (US), any continuation, division, renewal, or substitute thereof, and hereby grant to Assignee the right to apply in its own name for patents or Inventor's certificates and related rights heretofore or hereafter filed for the Invention in any and all countries, including (without limitation) all rights to claim priority based thereon, all patents granted thereon and all reissues, extensions and renewals thereof.



Docket No. P4978US00

Assignor hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

Assignor further covenants that Assignee will, upon Assignee's request, be provided promptly with all pertinent facts and documents relating to the Invention, Patent, Application and any patents granted thereon, as may be known and accessible to Assignor, and Assignor will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to Assignee or Assignee's legal representative any and all papers, instruments or affidavits required to apply for, protect, obtain, maintain, issue, defend and enforce the Application, Patent, Invention, whether in the US or any and all foreign countries and any patents granted thereon and/or for obtaining any reissue or reissues of any patent which may be granted for the invention and perform such further acts which may be necessary or desirable to carry out the intent of this agreement as the Assignee thereof shall hereafter require and prepare at assignee's expense.

IN WITNESS WHEREOF, Inventor and Assignor has hereunto set hand and seal.

First Inventor's and Assignor's Name:	Jong Yeob KIM
Address:	Pantech Bldg., I-2, DMC Sangam-dong Mapo-gu 121-792 Seoul Republic of Korea
First Inventor's and Assignor's Signature:	Kim Jengyech
Date:	October 5, 2012
Second Inventor's and Assignor's Name:	Kyung Beom KIM
Address:	Pantech Bldg., I-2, DMC Sangam-dong Mapo-gu 121-792 Seoul Republic of Korea
Second Inventor's and Assignor's Signature:	Km Knopheom
Date:	Orojer E. 2012

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