PATENT ASSIGNMENT

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SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY	DATA				
		Name	Execution Date		
EG Co., Ltd.			06/21/2011		
RECEIVING PARTY DATA					
Name:	Electronics and Telecommunications Research Institute				
Street Address:	161, Gajeong-dong, Yusong-gu				
City:	Daejon				
State/Country:	REPUBLIC OF KOREA				
PROPERTY NUMBERS Total: 1					
Property Type		Number			
Patent Number:		46515			
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<u>A S S I G N M E N T</u>

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, <u>EG Co., Ltd.</u>, of the Republic of Korea, having a principal place of business at <u>820. Shinpycongri. Chubu-mycon. Geumsan-gun. Chungcheongnam-do, Republic of Korea</u> ("Assignor") according to the records of the United States Patent and Trademark Office is a part owner of the entire right, title and interest in and to any and all improvements which are disclosed in United States Letters Patents No. 6.646,515;

Hereby sells, assigns, and transfers its entire right, title and interest in and to any and all improvements which are disclosed in <u>United States Letters Patent No. 6,646,515</u> to: <u>Electronics and Telecommunications Research Institute</u>, of the Republic of Korea, having a principal place of business at <u>161</u>, <u>Gajeong-dong</u>, <u>Yusong-Gu</u>, <u>Daejon</u>, <u>Republic of Korea</u> ("Assignee"), its successors, assigns and legal representatives, and in and to said Letters Patent, and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States on said improvements; and the right to sue for damages for all infringements thereof;

Agrees that when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this Assignment. Assignor will execute all assignments, powers of attorney and other papers: communicated to said Assignor, its successors, assigns, and representatives, and generally do everything possible which said Assignee and Assignor, their successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee and Assigner, their successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by Assignor.

Date: 6, 21, 2011

EG Co.,	K.H. Lee
Name: Title:	Lee, kwang Hyung
	VICE - CHAIRMAN

PATENT REEL: 026491 FRAME: 0587

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