

PATENT ASSIGNMENT

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SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Receiving Party Data (assignee country) previously recorded on Reel 021101 Frame 0864. Assignor(s) hereby confirms the Assignment.

CONVEYING PARTY DATA

Name	Execution Date
Yu-Ro LEE	05/13/2008
Jung-Bo SON	05/13/2008
Minho CHEONG	05/19/2008
Sok-Kyu LEE	05/13/2008

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12139904

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CH \$40.00 12139904

Total Attachments: 2

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ASSIGNMENT

WHEREAS We, **LEE, Yu-Ro** of #403-1201 Daedeok Techno Valley Apt., Gwanpyeong-dong, Yuseong-gu, Daejon 305-509, Republic of Korea, **SON, Jung-Bo** of #209-1303 Expo Apt., Jeonmin-dong, Yuseong-gu, Daejon 305-390, Republic of Korea, **CHEONG, Minho** of #2-304 ETRI Dormitory, Gajeong-dong, Yuseong-gu, Daejon 305-350, Republic of Korea, **LEE, Sok-Kyu** of #101-1102 Narae Apt., Jeonmin-dong, Yuseong-gu, Daejon 305-390, Republic of Korea (hereinafter referred to as "ASSIGNORS"); have invented certain new and useful improvements in:

QR DECOMPOSITION APPARATUS AND METHOD FOR MIMO SYSTEM

which claims priorities to **Korean** Application No. 10-2007-0131836, filed on December 15, 2007 and for which We are about to file an application for Letters Patent of the United States;

AND WHEREAS, **ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE** (hereinafter referred to as "ASSIGNEE"), a corporation organized and existing under the laws of the Country of **Republic of Korea** having a place of business at **161, Gajeong-dong, Yuseong-gu, Daejon 305-350, Republic of** is desirous of acquiring an interest in the United States and all foreign countries, in and to the said invention and Letters Patent to be obtained therefor;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, the receipt of which is hereby acknowledged, We, the said ASSIGNORS have assigned and transferred, and hereby assign and transfer unto the said ASSIGNEE, the entire right, title and interest in and to said invention in the United States and in all foreign countries, including priority rights, as fully set forth and described in said application; and We do hereby authorize and request the Commissioner of Patents to issue said Letters Patent on said application, and any and all Letters Patent that may be issued upon any and all revivals, refilings, continuations, continuations-in-part, divisions and reissues thereof, to the said ASSIGNEE, an assignee of the entire right, title and interest in and to the same, for the sole use and behoof of ASSIGNEE, its successors and assigns; and We do hereby agree that the said ASSIGNEE, may apply for foreign Letters Patent on said invention and that We


will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by the said ASSIGNEE, its successors or assigns, and that We will, at the cost and expense of the said ASSIGNEE fully assist and cooperate in all matters in connection with the United States and foreign applications and patents issuing thereon.

The undersigned declare that all statements made herein of their own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: 13/May/2008 Lee Yu Ro L.S.
LEE, Yu-Ro

Date: 13/May/2008 Son Jung Bo L.S.
SON, Jung-Bo

Date: 19/May/2008  L.S.
CHEONG, Minho

Date: 13/05/2008  L.S.
LEE, Sok-Kyu