

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT														
NATURE OF CONVEYANCE:	ASSIGNMENT														
CONVEYING PARTY DATA															
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Heesik YANG</td> <td>01/05/2011</td> </tr> <tr> <td>Mi-Suk LEE</td> <td>01/17/2011</td> </tr> <tr> <td>Hyun-Woo KIM</td> <td>01/17/2011</td> </tr> <tr> <td>Jongmo SUNG</td> <td>01/17/2011</td> </tr> <tr> <td>Hyun-Joo BAE</td> <td>01/17/2011</td> </tr> <tr> <td>Byung-Sun LEE</td> <td>01/17/2011</td> </tr> </tbody> </table>		Name	Execution Date	Heesik YANG	01/05/2011	Mi-Suk LEE	01/17/2011	Hyun-Woo KIM	01/17/2011	Jongmo SUNG	01/17/2011	Hyun-Joo BAE	01/17/2011	Byung-Sun LEE	01/17/2011
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Hyun-Joo BAE	01/17/2011														
Byung-Sun LEE	01/17/2011														
RECEIVING PARTY DATA															
Name:	Electronics and Telecommunications Research Institute														
Street Address:	161 Gajeong-dong														
City:	Yuseong-gu, Daejeon														
State/Country:	REPUBLIC OF KOREA														
Postal Code:	305-350														
PROPERTY NUMBERS Total: 1															
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13011273</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13011273										
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Application Number:	13011273														
CORRESPONDENCE DATA															
Fax Number:	(617)742-4214														
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Address Line 4:	BOSTON, MASSACHUSETTS 02109														
ATTORNEY DOCKET NUMBER:	SS7-064														

CH \$40.00 13011273

NAME OF SUBMITTER:

EuiHoon Lee

Total Attachments: 3

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Applicant Reference No.: IP20090304

ASSIGNMENT

I/We, **Heesik YANG; Mi-Suk LEE; Hyun-Woo KIM; Jongmo SUNG; Hyun-Joo BAE; Byung-Sun LEE** of Gyeongsangnam-do, Republic of Korea; Daejeon, Republic of Korea; Daejeon, Republic of Korea; Daejeon, Republic of Korea; Daejeon, Republic of Korea and Daejeon, Republic of Korea, respectively, in consideration of One Dollar and other valuable consideration paid to me/us by

Electronics and Telecommunications Research Institute

a research institute of Republic of Korea, having its principal place of business at 161, Gajeong-dong, Yuseong-gu, Daejeon 305-350, REPUBLIC OF KOREA, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said

Electronics and Telecommunications Research Institute

its successors and assigns, the entire interest for the United States of America and all foreign countries including all rights of priority under the International Convention for the Protection of Industrial Property in a certain invention or improvement in

METHOD AND APPARATUS FOR DECODING AUDIO SIGNAL

described in an application

executed by me/us of even date herewith and about to be filed

or

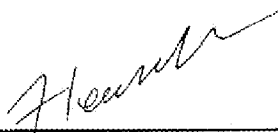
serial No. _____, filed on _____

in the United States Patent and Trademark Office, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuing, reissue or other applications based in whole or in part thereon.

And I/we agree, for myself/ourselves and my/our executor(s) and administrator(s), with said assignee and its successors and assigns but at its or their expense and charges, hereafter to execute all applications, amended specifications, deed or other instrument, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said assignee, with specifications and claims in such form as shall be approved by the counsel of said assignee and to vest and confirm in said assignee, its successors and assigns, the legal title to all such patents.

And I/we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said assignee, its successors and assigns.

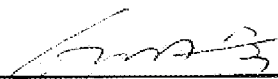
And I/we do further hereby grant the attorneys/agents of Nelson Mullins Riley and Scarborough LLP, One Post Office Square, Boston, Massachusetts 02109-2127, the power to insert on this Assignment the filing date and/or application number of said application.

By: 
(Name) Heesik YANG

Date: 2011. 1. 5

Witness: 
(Name) Chang-Wook LEE

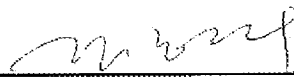
2011. 1. 17
Date

By: 
(Name) Mi-Suk LEE

Date: 2011. 1. 17

Witness: 
(Name) Chang-Wook LEE

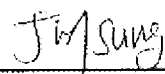
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Date

By: 
(Name) Hyun-Woo KIM


Date: 2011. 1. 17

Witness: 
(Name) Chang-Wook LEE

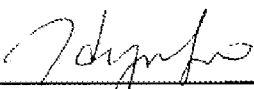
2011. 1. 17
Date

By: 
(Name) Jongmo SUNG

Date: 2011. 1. 17

Witness: 
(Name) Chang-Wook LEE

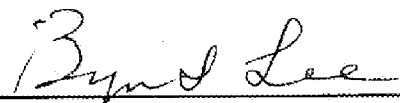
2011. 1. 17
Date

By: 
(Name) Hyun-Joo BAE

Date: 17 Jan, 2011

Witness: 
(Name) Chang-Wook LEE

2011 . 1 . 17
Date

By: 
(Name) Byung-Sun LEE

Date: Jan 17, 2011

Witness: 
(Name) Chang-Wook LEE

2011 . 1 . 17
Date