### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Sang Chul OH	07/02/2010
Seung-Que LEE	07/02/2010
Hyung Deug BAE	07/02/2010
Jun Sik KIM	07/02/2010
Nam Hoon PARK	07/02/2010

#### **RECEIVING PARTY DATA**

Name:	Electronics and Telecommuncations Research Institute
Street Address:	161 Gajeong-dong, Yuseong-gu
City:	Daejeon
State/Country:	REPUBLIC OF KOREA
Postal Code:	305-350

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12849253

#### **CORRESPONDENCE DATA**

Fax Number: (617)742-4214

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

617-227-7400 Phone: Email: lc@lahive.com

Correspondent Name: LAHIVE & COCKFIELD, LLP FLOOR 30, SUITE

Address Line 1: ONE POST OFFICE SQUARE Address Line 4: BOSTON, MASSACHUSETTS 02109

ATTORNEY DOCKET NUMBER:	FL7-035
NAME OF SUBMITTER:	EuiHoon LEE

**PATENT REEL: 024780 FRAME: 0866** 

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Total Attachments: 3

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> PATENT REEL: 024780 FRAME: 0867

IP20091284

## **ASSIGNMENT**

We, Sang Chul OH, Seung-Que LEE, Hyung Deug BAE, Jun Sik KIM and Nam Hoon PARK, in consideration of One Dollar and other valuable consideration paid to us by

Electronics and Telecommunications Research Institute

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

# TNL CONNECTION SETUP METHOD AND APPARATUS FOR BASE STATION USING DOWNLINK RECEIVER

described	l in a	app	lication
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-	executed by us of even	n date herewith and about to be filed	
	l Serial No.	, filed on	<b>-</b>
and all for said a	preign countries which may pplication, or any division ereon. And we agree, for and its successors and assulf applications, amended y or proper to secure the geto said assignee, with specific propers.	ademark Office, and in all Letters Patent of the ay or shall be granted on said invention, or any nal, continuing, reissue or other applications bar ourselves and our executors and administrator signs but at its or their expense and charges, he specifications, deed or other instrument, and to grant of Letters Patent in the United States and becifications and claims in such form as shall be ovest and confirm in said assignee, its successor	parts thereof, or used in whole or us, with said reafter to o do all acts in all other eapproved by
	nd we do haraby authoris	re and request the Commissioner of Patents and	d Trademarks of

And 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 we do further hereby grant the attorneys/agents of Lahive & Cockfield, LLP, the power to insert on this Assignment the filing date and/or application number of said application.

Rv. Sany Chil Of	
Sang Chul OH	
By: Sang Chul Oh Sang Chul OH Date: 2010	,
Witnesses:	
Witness 1	Date
Witness 2	Date
By: Seung-Que LEE	
Date: 2 July 2010	
Witnesses:	
Witness 1	Date
Witness 2	Date
By: Hyung Daug Bae Hyung Deug BAE	
Date: 2 Tuly 20/0	
Witnesses:	
Witness 1	Date
Witness 2	Date

By: Tunsik Com		
Date: 2 July, 2010		
Witnesses:		
Witness 1	Date	
Witness 2	Date	
By: Nam Hoon Park  Nam Hoon PARK  Date: 2 July, 2010		
Date: 2 July, 2010		
Witnesses:		
Witness 1	Date	<u> </u>
Witness 2	Date	