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ф2005	Staas & Halsey LLP 103601044 The Director of the S. Patent and Glademan
1.	Name of conveying party(ies): Bae-Sun KIM Yong-Ki SON Dong-Woo LEE Jeong-Mook LIM Hee-Sook SHIN II-Yeon CHO
2.	Name and Address of receiving party(ies)
	Electronics and Telecommunications Research Institute 161, Gajeong-dong, Yuseong-gu, Daejeon 305-350, Republic of Korea
3.	Nature of conveyance: X Assignment Merger Security Agreement Change of Name Other: Execution Date(s): June 4, 2010
4.	Application number(s) or patent number(s): This document is being filed together with a new application.
	OR This document is being filed after filing of the application: (a) Patent Application No(s). 12/814,808, filed June 14, 2010; or (b) Patent No(s)., issued.
5.	Name and address of party to whom correspondence concerning document should be mailed: STAAS & HALSEY LLP Our Docket: 2079.1044 Attention: J. Randall Beckers 1201 New York Ave., N.W., 7th Floor Washington, D.C. 20005
6.	Total number of applications and patents involved:1
7.	Total fee (37 CFR 3.41) (\$ 40.00 per Patent or Application in Assignment) ☐ Enclosed ☐ Authorized to be charged to deposit account.
8.	Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account) (Attach duplicate copy of this page if paying by deposit account)

J. Randall Beckers, Reg. No. 30,358 Name of Person Signing

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Our Docket No.:

U.S. ASSIGNMENT

ALH L/Od

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by

(Insert Name(s) & Address(es) of ASSIGNEE(S))

ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE 161, Gajeong-dong, Yusong-gu, Daejeon-city, 305-350, Republic of Korea

(hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

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IN WITNESS WHEREOF, the undersigned inventor(s) has (Typed Name & Signature of Inventor(s))	s (have) affixed his/her/their signature(s). (Date) (Typed Name & Signature of Witness(es))			
KIM, Báe-Sun	24,2010			
SON, Yong-Ki	e4. 2010			
3) LEE, Dong-Woo	4/2010			

PATENT

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Our Docket No.:

4) LIM, Jeong-Mook	06/04/2010
5)SHIN, Hee-Sook	06/04/2010
6)CHO, II-Yeori	06/04/2010

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