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To the Director of the U.S. Patent a accepted document. Name of conveying party(ies): 1) Kyung Sook KIM 2) Gyung Chul SIHN 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: Assignment Merger Χ Security Agreement Change of Name Other: Execution Date(s): 1) August 19, 2008; 2) August 20, 2008 Application number(s) or patent number(s): 4. ☐ This document is being filed together with a new application. This document is being filed after filing of the application: Patent Application No(s). 12/212,338, filed September 17, 2008; or (a) (b) Patent No(s)., issued. Name and address of party to whom correspondence concerning document should be mailed: 5. STAAS & HALSEY LLP Our Docket: <u>2113.1004</u> Attention: J. Randall Beckers 1201 New York Ave., N.W., Suite 700 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) \boxtimes 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 September 18, 2008 Name of Person Signing Date Total number of pages including cover sheet: 2 DO NOT USE THIS SPACE

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

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| IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s). | | | |
| (Typed Name & Signature of Inventor(s)) | (Date) | (Typed Name & Signature of Witness(es)) | |
| 1) KIM, Kyung Sook Kim Kyung Sook | 19/08/2008 | LEE, Eun Sook Loe | |
| 2) SIHN, Gyung Chul | 20/08/2008 | LEE, Eun Sook Lee | |

PATENT

RECORDED: 09/18/2008 REEL: 021577 FRAME: 0244