PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Seung Eun Hong	05/20/2009
Kyeongpyo KIM	05/20/2009
Yong Sun KIM	05/20/2009
Hyoung Jin KWON	05/20/2009
Woo Yong LEE	05/20/2009

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12502438

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2117.1012

NAME OF SUBMITTER: J. Randall Beckers

PATENT

REEL: 022952 FRAME: 0749

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Total Attachments: 1

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PATENT REEL: 022952 FRAME: 0750

U.S. ASSIGNMENT

S&H !AX

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))

RECORDED: 07/14/2009

Electronics and Telecommunications Research Institute 161 Gajeong-dong, Yuseong-gu Daejeon 305-700 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 (Title of Invention)

METHOD AND APPARATUS FOR SETTING DETOUR PATH IN WIDEBAND HIGH FREQUENCY WIRELESS SYSTEM USING CENTRALIZED MAC PROTOCOL

relating to International Patent Application PCT/KR_ States was executed on even date herewith or, if no	and/or for which application for Letters Patent of the United t so executed, was:
(a) executed on ;	(Insert date of execution of application, if not concurrent)
(b) filed on , Serial No.;	Any registered attorney of STAAS & HALSEY LLP, 1201 New York Avenue, N.W., Suite 700 Washington, D.C. 20005 (202/434-1500) is hereby authorized to insert in (b) the specified data, when known.
substitute, reissue or reexamination application base granted and including any extensions thereof (collection to do all acts which the ASSIGNEE may deem necessaid invention, including in the preparation and prosinterference, reissue, reexamination, or public use p declared in relation to same, such acts to include bu declarations, taking all rightful oaths, providing swor	a United States granted on said application and any continuation, division, renewal, and thereon, for the full term or terms for which the said Letters Patent(s) may be cively, hereinafter, "said application(s) and Letters Patent(s)"). If the division of the full term or terms for which the said Letters Patent(s) may be cively, hereinafter, "said application(s) and Letters Patent(s)"). If the division of the securing and the issuance of said Letters Patent(s), in any exceeding, and in any litigation or other legal proceeding which may arise or be at not be limited to executing all papers, including separate assignments and the testimony, and obtaining and producing evidence. Inter(s) has (have) affixed his/her/their signature(s). (Date) (Typed Name & Signature of Witness(es))
1) Seung San HONG	May 20, 2009
2) Kyeongpyo KIM	May 20, 200 g.
3) 76 k/m Yong Strip KIM.	Mayro. nos
4)Hyoung Jin KWON	May 20. 2009
5) Woo Yong LEE	May 20, 2009
6)	

PATENT REEL: 022952 FRAME: 0751