PATENT ASSIGNMENT

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SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	
CONVEYING PARTY DATA			
Name			Execution Date
Myunghee SON			11/24/2009
RECEIVING PARTY DATA			
Name:	ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE		
Street Address:	161, Gajeong-dong, Yusong-gu,		
City:	Daejeon-city		
State/Country:	REPUBLIC OF KOREA		
Postal Code:	305-350		
PROPERTY NUMBERS Total: 1			
Property Type		Number	
Application Number: 1263		631945	
Application Number: 12631945 CORRESPONDENCE DATA 2			
Fax Number: (202)434-1501			
Correspondence will be sent via US Mail when the fax attempt is unsuccessful. Phone: 202-434-1500			
Phone: 202-434-1500			
Email: ayoshino@s-n-h.com Correspondent Name: STAAS & HALSEY LLP			
Correspondent Name: STAAS & HALSEY LLP Address Line 1: SUITE 700			
Address Line 2: 1201 NEW YORK AVENUE, N.W.			
Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20005			
ATTORNEY DOCKET NUMBER:		2079.1028	
NAME OF SUBMITTER:		J. Randall Beckers	
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Our Docket No.:

U.S. ASSIGNMENT

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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

METHOD AND APPARATUS FOR MEASURING REDUCTION OF GREENHOUSE GAS BY IDLING STOP

relating to International Patent Application PCT/KR____/ ___and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

(a) executed on ;

(Insert date of execution of application, if not concurrent)

(b) filed on . «Filing_Date»

Serial No. «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.

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, relissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE. to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s). (Typed Name & Signature of Witness(es)) (Typed Name & Signature of Inventor(s)) (Date)

1)

Nov. 24, 2009

Myunghee SON

PATENT REEL: 023612 FRAME: 0630

RECORDED: 12/07/2009