U.S. DEPARTMENT OF COMMERCE

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To the Director of the U.S. Patent and	103476647	
To the Director of the 0.5. Patent and		iginal documents or copy thereof.
Name of conveying party(ies):		
Doo-hwan LEE		
Kang-hee LEE		
Hyun-chul LEE	\	
Hyun-chul LEE Tae-sang PARK	<u> </u>	
Name and Address of receiving party	r(ies):	
SAMSUNG ELECTRONICS CO., 416, Maetan-dong, Yeongtong-gu Suwon-si, Gyeonggi-do Republic of Korea		
Nature of conveyance: X Assignment Security Agreement Other:	Merger Change of Name	
Execution Date(s): January 14, 2008		
Application number(s) or patent number This document is being filed toget (a) The execution date(s) of the a (b) The title is: BURNER FOR FOR FOR THIS document is being filed after (a) Patent Application No(s). 12/0 (b) Patent No(s). , issued . Name and address of party to whom a STEIN, MCEWEN & BUI, LLP Attention: Michael D. Stein 1400 Eye St., N.W., Suite 300 Washington, D.C. 20005	ther with a new application: application is/are: UEL REFORMER OF FUEL (filing of the application: 014,375, filed January 15, 200 correspondence concerning d	<u>08;</u> or
Total number of applications and pate	ents involved: 1	
Total fee (37 CFR 3.41)(☑ Enclosed ☐ Authorized to be charged to D		tion in Assignment)
Deposit Account No. 503333: (Any un Account) (Attach duplicate copy of this	nderpayment is authorized to be s page if paying by deposit ac	pe charged to this Deposit count)
chael D. Stein, Reg. No. 37,240 Ime of Person Signing	Signature	2382 Ag0A2A71 (6885686) 18854375 47. 2 1. Date

Michae Name

Total number of pages including cover sheet: 2

REEL: 020404 FRAME: 0187

Attorney Docket No.: «Our_Reference»

U.S. ASSIGNMENT

SMB 12/04

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

SAMSUNG ELECTRONICS CO., LTD. 416, Maetan-dong, Yeongtong-gu Suwon-si, Gyeonggi-do Benublic of Korea

RECORDED: 01/16/2008

Republic of Korea		
(hereinafter, "ASSIGNEE"), the receipt of which is I transfers to ASSIGNEE the entire and exclusive rig (Title of Invention)	hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and ght. title and interest to the invention entitled	
BURNER FOR FUEL REFORMER C)F FUEL CELL SYSTEM	
relating to International Patent Application PCT/JP_was executed on even date herewith or, if not so ex	and/or for which application for Letters Patent of the United States xecuted, was:	
(a) executed on ;	(Insert date of execution of application, if not concurrent)	
(b) filed on ,	Any registered attorney of STEIN, MCEWEN & BUI, LLP, 1400 Eye St., N.W., Suite 300, Washington, D.C. 20005 (202/216-9505) is	
Application No. Not yet assigned;	hereby authorized to insert in (b) the specified data, when known.	
substitute, reissue or reexamination application bas granted and including any extensions thereof (collection of the ASSIGNOR agree(s), when requested do all acts which the ASSIGNEE may deem necessaid invention, including in the preparation and printerference, reissue, reexamination, or public use declared in relation to same, such acts to include declarations, taking all rightful oaths, providing sweet	the United States granted on said application and any continuation, division, renewal, sed thereon, for the full term or terms for which the said Letters Patent(s) may be sectively, hereinafter, "said application(s) and Letters Patent(s)"). ed by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, essary, desirable or expedient, for securing, maintaining and enforcing protection for osecution of said application(s) and the issuance of said Letters Patent(s), in any proceeding, and in any litigation or other legal proceeding which may arise or be but not be limited to executing all papers, including separate assignments and orn testimony, and obtaining and producing evidence.	
(Typed Name & Signature of Inventor(s))	entor(s) has (have) affixed his/her/their signature(s). (Date) (Typed Name & Signature of Witness(es))	
1) FILLIN (F.C. Doo-hwan LEE	14/January/2008	
2) Kang-hee LEE	14/January/2008	
3) spen Chul Lee Hydri-chul LEE	14/January/2008	
4) J Much	14/January/2008	
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