

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Myung-Seok PARK	01/04/2007
Hong CHOI	01/08/2007
Kyu-Jung KIM	01/08/2007
Myeong-Ho LEE	01/08/2007
Cheol-Hwan KIM	01/08/2007
Yong-Jun HWANG	01/04/2007
Seung-Tae KO	01/04/2007
Seong-Geun HEO	01/04/2007
Tae-Hee CHO	01/08/2007

RECEIVING PARTY DATA

Name:	LG Electronics Inc.
Street Address:	20, Yoido-dong, Yongdungpo-gu
City:	Seoul
State/Country:	KOREA, REPUBLIC OF

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11572529

CORRESPONDENCE DATA

Fax Number: (703)716-1180

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 7037161191

Email: gbpatent@gbpatent.com

Correspondent Name: Greenblum & Bernstein PLC

Address Line 1: 1950 Roland Clarke Place

Address Line 4: Reston, VIRGINIA 20191

OP \$40.00 11572529

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PATENT
REEL: 018792 FRAME: 0168

ATTORNEY DOCKET NUMBER:	P31560
NAME OF SUBMITTER:	Daniel B. Moon
Total Attachments: 2 source=p31560_AS#page1.tif source=p31560_AS#page2.tif	

ASSIGNMENT

WHEREAS, Myung-Seok PARK, a citizen of Republic of Korea, whose post office address is Wooseong Apt. 107-103, 83-3, Pungho-Dong, Jinhae, Gyeongsangnam-Do, Korea, Hong CHOI, a citizen of Republic of Korea, whose post office address is Seongwon Apt. 308-2204, 45-1, Sangnam-Dong, Changwon, Gyeongsangnam-Do, Korea, Kyu-Jung KIM, a citizen of Republic of Korea, whose post office address is Hyundaitown-House Na-101, 236, Gumi-Dong, Bundang-Gu, Seongnam, Gyeonggi-Do, Korea, Myeong-Ho LEE, a citizen of Republic of Korea, whose post office address is Cheonggu Apt. 104-1401, 955-2, Jurye 1-Dong, Sasang-Gu, Busan, Korea, Cheol-Hwan KIM, a citizen of Republic of Korea, whose post office address is Booyoung Apt. 1205-703, Bugok-Ri, Jangyu-Myeon, Gimhae, Gyeongsangnam-Do, Korea, Yong-Jun HWANG, a citizen of Republic of Korea, whose post office address is LG Electronics Dormitory H-324, 14-5, Gaeumjeong-Dong, Changwon, Gyeongsangnam-Do, Korea, Seung-Tae KO, a citizen of Republic of Korea, whose post office address is 1450-8, Daemyeong 6-Dong, Nam-Gu, Daegu, Korea, Seong-Geun HEO, a citizen of Republic of Korea, whose post office address is Namsung Hanvit Apt. 102-905, 3-Ga, Seodaeshin-Dong, Seo-Gu, Busan, Korea, Tae-Hee CHO, a citizen of Republic of Korea, whose post office address is Seongwon Apt. 307-303, Sangnam-Dong, Changwon, Gyeongsangnam-Do, Korea.

hereinafter referred to as the ASSIGNORS, have invented a certain improvement relating to

FUEL CELL SYSTEM AND CONTROLLING METHOD THEREOF

for which they have executed, on the same date as this assignment, an application for Letters Patent for the United States to be filed in the United States Patent and Trademark Office.

If this Assignment is filed after the filing date of the above-identified application, the undersigned hereby authorize and request any one of the attorneys of record in this application including Neil F. Greenblum, Reg. No. 28,394, Bruce H. Bernstein, Reg. No. 29,027, Arnold Turk, Reg. No. 33,094, James L. Roland, Reg. No. 32,674, Stephen M. Roylance, Reg. No. 31,296, Leslie J. Paperner, Reg. No. 33,329, William Pieprz, Reg. No. 33,630, and William E. Lyddane, Reg. No. 41,568, of the firm Greenblum & Bernstein, P.L.C., whose address is 1941 Roland Clarke Place, Reston, Virginia 20191, to insert here in parenthesis (Application No. _____) the filing date and application number of said application when known.

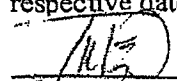
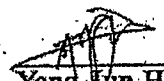
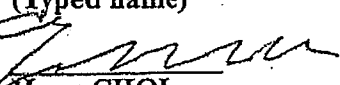
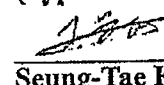



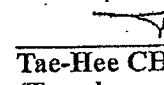

AND WHEREAS, LG ELECTRONICS INC, a corporation organized and existing under the laws of the State of Republic of Korea, whose post-office address is 20, Yoido-Dong, Yongdungpo-Gu, Seoul, Republic of Korea, hereinafter known as the ASSIGNEE, is desirous of acquiring the entire right, title and interest for the United States in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, and prolongations thereof.

NOW, THIS WITNESSETH that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNOR hereby assigns, sells and transfers to said ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, for the United States including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, said ASSIGNEE and its assigns and legal representatives to have, hold, exercise and enjoy the said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNOR might or could have held and enjoyed the same, if this assignment had not been made.

AND said ASSIGNOR hereby agrees to execute all papers necessary to file applications in the United States for said invention and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

AND said ASSIGNOR authorizes and requests the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNORS, on the respective date(s) indicated below.

 Myung-Seok PARK (Typed name)	<u>2007.1.4</u> (Date)	 Yong-Jun HWANG (Typed name)	<u>2007.1.4</u> (Date)
 Hong CHOI (Typed name)	<u>2007.1.8</u> (Date)	 Seung-Tae KO (Typed name)	<u>2007.1.4</u> (Date)
 Kyu-Jung KIM (Typed name)	<u>Jan. 8, 2007</u> (Date)	 Seong-Geun HEO (Typed name)	<u>2007.1.4</u> (Date)
 Myeong-Ho LEE (Typed name)	<u>2007.1.8</u> (Date)	 Tae-Hee CHO (Typed name)	<u>2007.1.8</u> (Date)
 Cheol-Hwan KIM (Typed name)	<u>Jan 8, 2007</u> (Date)	 (Typed name)	 (Date)