

# PATENT ASSIGNMENT

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT												
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT												
<b>CONVEYING PARTY DATA</b>													
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<b>PROPERTY NUMBERS Total: 1</b>													
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<b>CORRESPONDENCE DATA</b>													
<p>Fax Number: (612)492-7077  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: (612) 492-7000        Email: jthomas@fredlaw.com        Correspondent Name: Adonis A. Neblett        Address Line 1: 200 South Sixth Street        Address Line 2: Suite 4000        Address Line 4: Minneapolis, MINNESOTA 55402</p>													
<b>ATTORNEY DOCKET NUMBER:</b>	57428.23.1												

OP \$40.00 12837750

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**PATENT**  
**REEL: 024698 FRAME: 0348**

NAME OF SUBMITTER:

Adonis A. Neblett

Total Attachments: 2

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**ASSIGNMENT**

I/We, KIM, Hong Gon; SUH, Dong Jin; KIM, Chang Soo; LEE, HYUN JOO and MIN, Byoung Koun Korean citizens residing at

#101-504 Dong-a Echoville Apt., Sangwolmok-dong Seongbuk-gu, Seoul 136-784 Republic of Korea; #107-903 Hyundai Apt., Ssangmun-dong Dobong-gu, Seoul 132-030 Republic of Korea; 304-3 Naedang 4-dong Seo-gu, Daegu 703-064, Republic of Korea; #809-103 Joogong Apt., Cheolsan-dong Gwangmyeong-si, Gyeonggi-do 423-030, Republic of Korea and #115-1601 Samsung Apt., Jongam 1-dong Seongbuk-gu, Seoul 136-090 Republic of Korea respectively, have made an invention relating

**ZINC AIR FUEL CELL WITH ENHANCED CELL PERFORMANCE**

and have executed an application for United States Letters Patent based thereon (and based on Korean Application No. KR10-2009-0112074 filed on November 19, 2009) and identified by attorney's File No. 57428.23.1, and naming the following inventors: KIM, Hong Gon; SUH, Dong Jin; KIM, Chang Soo; LEE, HYUN JOO and MIN, Byoung Koun, I/We hereby authorize attorneys associated with Customer No 22859, of Fredrikson & Byron, P.A., 200 South Sixth Street, Suite 4000, Minneapolis, Minnesota, 55402-1425, to insert the U.S. Application No. and filing date of said application when known: Application No. 12/837,750 filed on 7/16/2010.

In exchange for good and valuable consideration, the receipt of which we now acknowledge, I(we) hereby assign to KOREA INSTITUTE OF SCIENCE AND TECHNOLOGY, a government agency with an address of 39-1 Hawolgok-dong Seongbuk-gu, Seoul 136-792, Republic of Korea, its successors and assigns ("Assignee"):

- (1) The entire right, title and interest to the above-identified invention and application;
- (2) The entire right, title and interest to any United States or foreign Letters Patents which may issue with respect to the above-identified invention;
- (3) The entire right, title and interest to any renewals, reissues, extensions, substitutions, continuations, continuations-in-part, or divisions that may be filed with respect to the above-identified invention and application; and
- (4) The right to apply for Letters Patents in foreign countries in its own name and to claim any priority rights to which such foreign applications are entitled under international conventions, treaties or otherwise.

We further agree for ourselves and for our heirs, executors and administrators, to execute and deliver without further consideration any further applications, assignments or other documents and to perform such other lawful acts as Assignee, its successors and assigns may deem necessary to fully secure its rights, title or interest as outlined herein.

We hereby authorize and request the Commissioner of Patents and Trademarks to issue to Assignee any Letters Patents which may be granted in accordance with this Assignment.

Dated this 1st day of June , 2010.

WITNESS:

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Chang Soo Kim  
KIM, Chang Soo

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