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COVER SHEET
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4/30/10

1. Name of conveying party(ies)

Il Su KIM.....4/12/10
Young Dae KIM.....4/09/10
Myung Jun KIM..4/19/10

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) 4/12/10, 4/09/10 & 4/19/10

- Assignment Merger
- Security Agreement Change of Name
- Joint Research Agreement
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other _____

2. Name and address of receiving party(ies)

Name: SK Energy Co., Ltd.

Internal Address: _____

Street Address: 99, Seorin-dong, Jungro-gu

City: Seoul 110-110

State: _____

Country: Korea Zip: _____

Additional name(s) & address(es) attached? Yes No

4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

International Appln No. PCT/KR2008/006373
filed October 29, 2008

Additional numbers attached? Yes No

5. Name and address to whom correspondence concerning document should be mailed:

Name: ABELMAN, FRAYNE & SCHWAB

Internal Address: _____

Street Address: 666 Third Avenue, 10th Floor

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6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

8. Payment Information

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b. Deposit Account Number 01-0035

Authorized User Name Jay S. Cinamon

9. Signature:

Jay S. Cinamon
Signature
Jay S. Cinamon, Reg. No. 24,156
Name of Person Signing

4/30/10
Date

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ASSIGNMENT

This is an Assignment of the following rights, title and interest:

- United States of America rights, title and interest in the invention
- United States Patent Application Serial No. _____

Title of the Invention:

HYDROGEN GENERATOR WITH EASY START-UP AND STABLE OPERATION AND HIGH EFFICIENCY

Inventors (assignors):

KIM, Il Su : 110-502, Sejong Apt., Jeonmin-dong, Yuseong-gu, Daejeon 305-728, Republic of Korea
 KIM, Young Dae : 102-1403, Sangnoksu Apt., Mannyeon-dong, Seo-gu, Daejeon 302-781, Republic of Korea
 KIM, Myung Jun : 208-1603, Expo Apt., Jeonmin-dong, Yuseong-gu, Daejeon 305-761, Republic of Korea

Assignee:

SK Energy Co., Ltd.: 99, Seorin-dong, Jongro-gu, Seoul 110-110, Republic of Korea

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said applications(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States, unto said Assignee.

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Kim ilsu 2010.4.12
 Signature: KIM, Il Su Date

김영대 2010.4.9
 Signature: KIM, Young Dae Date

Myung Jun Kim 2010.4.19
 Signature: KIM, Myung Jun Date