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U.S. DEPARTMENT OF COMMERCE  
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**COVER SHEET  
ONLY**

To the Director or the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies):**

Si Hwan KIM

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

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

Execution Date(s): October 18, 2007

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

**2. Name and address of receiving party(ies)**

Name: Kyungdong Network Co., Ltd.

Internal Address:

Street Address:

13-6, Yeojido-dong

City: Yeongdeungpo-gu

State: Seoul

Country: REPUBLIC OF KOREA Zip: 150-729

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

**4. Application or patent number(s):**

A. Patent Application No.(s)

This application

☒ This document is being filed together with a new application.

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Thomas V. Smurzynski  
LAHIVE & COCKFIELD, LLP

Internal Address: Atty. Dkt.: CKS-119US

Street Address: One Post Office Square

City: Boston

State: MA Zip: 02109-2127

Phone Number: (617) 994-0749

Fax Number: (617) 742-4214

Email Address:

**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**

a. Credit Card Last 4 Numbers  
Expiration Date

b. Deposit Account Number 12-0080  
Authorized User Name Thomas V. Smurzynski

**9. Signature:**

Signature

Sean D. Detweiler - 42,482

Name of Person Signing

October 24, 2007  
Date

Total number of pages including cover sheet, attachments and documents:

3

11/919202

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ASSIGNMENT BY INVENTOR

I, Si Hwan KIM, of Namdong-gu, Incheon, Korea, Republic of, in consideration of One Dollar and other valuable consideration paid to me by

Kyungdong Network Co., Ltd.

a Corporation of Korea, Republic of, having its principal place of business at 13-6, Yeouido-dong, Yeongdeungpo-gu, Seoul, REPUBLIC OF KOREA, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said

Kyungdong Network Co., Ltd.

its successors and assigns, the entire interest for the United States of America and all foreign countries including all rights of priority under the International Convention for the Protection of Industrial Property in a certain invention or improvement in

BOILER AND METHOD FOR CONTROLLING AIR AND FUEL RATIO USING AIR PRESSURE SENSOR

described in an application

☒ Executed by me of even date herewith and about to be filed

or

☐ Application No. \_\_\_\_\_, filed on \_\_\_\_\_

in the United States Patent and Trademark Office, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuing, reissue or other applications based in whole or in part thereon. And I agree, for myself and my executors and administrators, with said Corporation and its successors and assigns but at its or their expense and charges, hereafter to execute all applications, amended specifications, deed or other instrument, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said corporation, with specifications and claims in such form as shall be approved by the counsel of said Corporation and to vest and confirm in said corporation, its successors and assigns, the legal title to all such patents.

And I do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

And I do further hereby grant the attorneys/agents of Lahive & Cockfield, LLP, the

power to insert on this Assignment the filing date and/or application number of said application.

October 18, 2007

Date

Kim Si Hwan

Si Hwan KIM

Witness:

October 18, 2007

Date

Yong Hwa JUNG

Yong Hwa JUNG