

11-09-2000



OMB No. 0651-0011 (exp. 4/94)

101510781

Tab settings

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To the Assistant Commissioner for Patents:
Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

**Jong Shik CHUNG
and Moon Young SHIN**Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

Execution Date: October 2, 2000

2. Name and address of receiving party(ies)

Name: ENVICHEM TECHNOLOGIES INC. andPOHANG UNIVERSITY OF SCIENCE & TECHNOLOGY

Street Address: c/o Venture Business Incubator &
RCCT, Pohang University of Science & Technology,
31 San, Hyoja-dong, Nam-ku, Pohang-shi,
Kyungsanqbook-do, Republic of Korea and 31 San,
Hyoja-dong, Nam-ku, Pohang-shi, Kyungsanqbook-do,
Republic of Korea, respectively

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

09/685302

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

If this document is being filed together with a new application,
the execution date of the application is: October 2, 2000

A. Patent Application No. (s)

B. Patent No. (s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Kent E. BaldaufInternal Address: Webb Ziesenheim LoqsdonOrkin & Hanson, P.C.Street Address: 700 Koppers Building436 Seventh AvenueCity: Pittsburgh State: PA ZIP: 15219-18186. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41).....\$ 40.00

- ☒ Enclosed
☐ Authorized to be charged to deposit account

8. Deposit account number:

(Attach triplicate copy of this page if paying by deposit account)

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Kent E. Baldauf

Name of Person Signing

Reg. No. 25,826

Signature

October 10, 2000

Date

Total number of pages including cover sheet, attachments and document

3

Mail documents to be recorded with required cover sheet information to:
 Assistant Commissioner for Patents, Box Assignments
 Washington, D.C. 20231

PATENT
REEL: 011211 FRAME: 0192

ASSIGNMENT

WHEREAS, We, JONG SHIK CHUNG and MOON YOUNG SHIN residing in 1021-106 Mokdong Apt., Mok-dong, Yangchun-ku, Seoul, Republic of Korea; and 10-103 Domitory, Pohang University of Science & Technology, 31 San, Hyoja-dong, Nam-ku, Pohang-shi, Kyungsangbook-do, Republic of Korea; have invented certain new and useful improvements entitled **CATALYST FOR OXIDIZING HYDROGEN SULFIDE GAS AND METHOD FOR RECOVERING ELEMENTAL SULFUR USING THE SAME** for which we have this day executed an application for United States Letters Patent;

AND, WHEREAS **ENVICHEM TECHNOLOGIES INC.** and **POHANG UNIVERSITY OF SCIENCE & TECHNOLOGY**, both corporations of the Republic of Korea, having a place of business at c/o Venture Business Incubator & RCCT, Pohang University of Science & Technology, 31 San, Hyoja-dong, Nam-ku, Pohang-shi, Kyungsangbook-do, Republic of Korea and 31 San, Hyoja-dong, Nam-ku, Pohang-shi, Kyungsangbook-do, Republic of Korea hereinafter called the "assignee", are desirous of acquiring the entire right, title, and interest in and to said application and the inventions and improvements therein disclosed.

NOW, THEREFORE, in consideration of One (\$1.00) Dollar and other good and valuable consideration paid to us by said assignees, the receipt of which is hereby acknowledged, we do hereby assign, sell, transfer, and set over unto said assignees the entire right, title and interest in and to said application and the inventions and improvements therein disclosed for the United States and all foreign countries and any Letters Patent which may issue therefor in the United States and all foreign countries and all divisions, reissues, continuations, renewals, and/or extensions thereof, said assignees to have and to hold the interests herein assigned to the full ends of the terms of said Letters Patent and any and all divisions, reissues, continuations, renewals, and/or extensions thereof, respectively, as fully and entirely as the same would have been held and enjoyed by us had this assignment not been made.

The Commissioner of Patents and Trademarks is requested to issue such Letters Patent in accordance herewith. We covenant that we are the lawful owners of the said application, inventions, and improvements, that the same are unencumbered, that no license has been granted to make, use, or vend the said inventions or improvements or any of them, and that we have the full right to make this assignment.

And for the consideration aforesaid, we agree jointly and individually that we will communicate to said assignees or the representatives thereof any facts known to us respecting said inventions and improvements, and will, upon request, but without expense to us, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, renewal, and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts, deemed necessary or expedient by said assignees or by counsel for said assignees, to assist or enable said assignees to obtain and enforce full benefits from the rights and interests herein assigned. This assignment shall be binding upon our heirs, executors, administrators, and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors, and/or assigns, as the case may be, of said assignees.

Dated: October 1, 2000

Jong Shik Chung
JONG SHIK CHUNG

Dated: October 2, 2000

Moon Young Shin
MOON YOUNG SHIN