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9.25.03

September 22, 2003

Atty. Ref.: OPS Case 521A

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Name of Conveying Parties: (1) Shigeo SATOKAWA and (2) Yuji KOBAYASHI

Name and Address of Receiving Party: TOKYO GAS CO., LTD.

5-20, Kaigan 1-chome, Minato-ku, Tokyo 105-8527, Japan

Nature of Conveyance:

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Execution Date of Document: September 3, 2003 and September 8, 2003

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

Patent Application Numbers: 10/429 913

Patent Numbers:

Total Number of Applications and Patents Involved: $\underline{1}$. An enclosed check includes the recording fee of $\underline{\$40.00}$. The Commissioner is hereby authorized to credit any overpayment, or to charge any additional recording fee required by this paper, to Deposit Account No. 06-1382.

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FLYNN, THIEL, BOUTELL & TANIS, P.C. 2026 Rambling Road Kalamazoo, MI 49008-1631

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.

Respectfully submitted,

OPR/

Terryence F. Chapman

TFC/smd

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Total number of pages, including cover sheet, attachments and documents 2

120.05/03

ASSIGNMENT

WHEREAS, WE, (1) SHIGEO SATOKAWA and (2) YUJI KOBAYASHI, Japanese citizens, hereinafter called "ASSIGNORS", residing at (1-2) c/o Tokyo Gas Co., Ltd., 5-20, Kaigan 1-chome, Minatoku, Tokyo 105-8527, JAPAN, have invented certain new and useful improvements in

> ADSORBENT FOR REMOVING SULFUR COMPOUNDS FROM FUEL GASES AND REMOVAL METHOD

for which an application for United States Letters Patent was filed on May 5, 2003 as U.S. Serial No. 10/429,913; and

WHEREAS, TOKYO GAS CO., LTD., having a place of business at 5-20, Kaigan 1-chome, Minato-ku, Tokyo 105-8527, Japan, hereinafter called the "Assignee", is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefor, in the United States and its territorial possessions.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other valuable considerations, the receipt whereof is hereby acknowledged, we have sold, assigned and transferred, and by these presents do sell, assign, transfer and confirm in and to said Assignee our full and exclusive rights to the said invention in the United States and its territorial possessions and our entire right, title and interest in and to said application and any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in and to any and all divisions, reissues, continuations and extensions thereof.

We hereby authorize and request the Patent Office Officials in the United States to issue any and all of said Letters Patent, when granted, to said Assignee for the sole use and behoof of the said Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, we have hereunto set our hands.

Witnessed by: Joshinobu Oyama.

Yoshinobu Oyama.

Yoshinobu Oyama.

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Yuji Kobayashi

Yuji Kobayashi

Inventors:

PATENT REEL: 014525 FRAME: 0721 Applicants : Shigeo SATOKAWA et al

Title : ADSORBENT FOR REMOVING SULFUR COMPOUNDS

FROM FUEL GASES AND REMOVAL METHOD

Serial No. : 10/429 913 Group: 1754

Confirmation No.: 3218

Filed: May 5, 2003 Examiner: Unknown

Atty. Docket No.: OPS Case 521A

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

FIRST CLASS MAILING CERTIFICATE

Sir:

I hereby certify that this correspondence is being deposited with the United States Postal Service under 37 CFR 1.8 as first class mail in an envelope addressed to: Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450, on September 22, 2003.

Terryence F. Chapman

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RECORDED: 09/25/2003

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