

09/214657

A/D 581-40

ASSIGNMENT RECORD

10-29-1999

Patents Only

300 Rec'd PCT FT

07 JAN 1999

MRD 1/7/99



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To the Honorable Commissi

5576-94
January 7, 1999

Please record the attached on

1. Name of conveying party(ies):

Isao Mochida
Toshihiko Setoguchi
Hitoshi Nakamura
Masaaki Yoshikawa
Akinori Yasutake
Norihisa Kobayashi
Takahiro Kasuh

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

Mitsubishi Heavy Industries, LTD.
5-1, Marunouchi 2-chome
Chiyoda-ku
Tokyo, Japan

Osaka Gas Company Limited
1-2, Hiranomachi 4-chrome, Chuo-ku
Osaka-shi
Osaka, Japan

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

3. Nature of conveyance:

- Assignment
- Merger
- Security Agreement
- Change of Name
- Other

Execution Date: December 22, 1998

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

4. Application Serial No. _____ Patent No. 09/214657

If this document is being filed together with a new application, the execution date of the application is: December 22, 1998

Additional numbers attached? Yes No

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

Robert J. Smith
Myers Bigel Sibley & Sajovec
P. O. Box 37428
Raleigh NC 27627

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) \$40.00
 Enclosed
 Authorized to be charged to deposit account

8. Deposit account number: 50-0220

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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.

Robert J. Smith, Reg. #40,820
Name of Person Signing

Signature

1-7-99
Date

Total number of pages including cover sheet, attachments and document: 2

ASSIGNMENT

WHEREAS:

Isao MOCHIDA, Akinori YASUTAKE, Toshihiko SETOGUCHI, Norihisa KOBAYASHI, Hitoshi NAKAMURA, Takahiro KASUH and Masaaki YOSHIKAWA, their addresses are as per attached sheet (hereinafter referred to as ASSIGNORS), have invented and own a certain invention entitled:

EXHAUST GAS DENITRATION PROCESS

for which application for United States Letters Patent identified as _____
_____ has been executed on the
_____ day of _____, 19_____, and,

WHEREAS:

mitsubishi heavy industries, LTD. and OSAKA GAS COMPANY LIMITED, their addresses are as per attached sheet (hereinafter referred to as "ASSIGNEES"), have equitable rights in and to this invention and desire to confirm such rights and to acquire all right, title and interest in and to this invention, including any and all United States Letters Patent or similar legal protection to be obtained therefor.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNORS hereby sell, assigns and transfers to said ASSIGNEES, its successors and assigns, all right, title and interest in and to said invention, including any and all United States Letters Patent which may be granted therefor and any and all extensions, continuations, divisions, renewals, substitutes or reissues thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance have been or will be made or entered into which would conflict with this assignment and sale.

ASSIGNORS further covenant and agree, upon request, to execute any instrument which said ASSIGNEES desire to carry this assignment in effect, and perfect the title transferred hereby, or to file or prosecute any of the above-mentioned United States applications.

And the Commissioner of Patents of the United States is hereby authorized to issue Letters Patent on said above-named application and on any continuation, substitute or division thereof to said ASSIGNEES.

IN TESTIMONY WHEREOF, I/We have hereunto set hand and seal this 22nd day
of December, 1998

ASSIGNORS:

Isao Mochida
Isao MOCHIDA

Toshihiko Setoguchi
Toshihiko SETOGUCHI

Hitoshi Nakamura
Hitoshi NAKAMURA

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Tsunehiko KASUH

Witnesses:

Sunae Kawazoe

Yunako Tsuruki