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Toshihiro OKAZAKI
Naoki NAKAMURA
Takuya KONDO
Masahiko SUGIYAMA

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

Name: TOYOTA JIDOSHA KABUSHIKI KAISHA

Address: 1, Toyota-cho, Toyota-shi, Aichi-ken
471-8571 Japan

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

3. Nature of Conveyance:

- Assignment
- Security Agreement
- Other
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Execution Date: January 5, 2001

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

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:

A. Patent Application No.(s)
09/720,807

B. Patent No.(s)

40E

Additional numbers attached? Yes No

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



22850

6. Total applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$40.00

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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.

Norman F. Oblon

Name of Person Signing

Registration Number: 24,618

William E. Beaumont

Registration Number 30,996

April 3, 2001

Date

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PATENT
REEL: 011649 FRAME: 0493

09/720,807

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter "ASSIGNOR") by

(Insert
ASSIGNEE's
Name(s)
Address(es))

TOYOTA JIDOSHA KABUSHIKI KAISHA
1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan

(hereinafter "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

(Title of
Invention)

GAS STORAGE METHOD AND SYSTEM, AND GAS OCCLUDING MATERIAL

relating to International Patent Application PCT/JP 99 / 03530 and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

(Insert date
of execution
of application,
if not
concurrent)

- (a) executed on January 5, 2001 ;
- (b) filed on January 29, 2001 ,
Serial No. 09 / 720,807 ;

(Oblon, Spivak, McClelland Maier & Neustadt,
P.C.
Virginia) is hereby authorized to insert in (b) the specified
data, when known.

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

1) <u>Toshihiro Okazaki</u> (SIGNATURE)	<u>Toshihiro Okazaki</u> (TYPE NAME)	<u>January 5, 2001</u> (DATE)
2) <u>Naoki Nakamura</u> (SIGNATURE)	<u>Naoki Nakamura</u> (TYPE NAME)	<u>January 5, 2001</u> (DATE)
3) <u>Takuya Kondo</u> (SIGNATURE)	<u>Takuya Kondo</u> (TYPE NAME)	<u>January 5, 2001</u> (DATE)
4) <u>Masahiko Sugiyama</u> (SIGNATURE)	<u>Masahiko Sugiyama</u> (TYPE NAME)	<u>January 5, 2001</u> (DATE)
5) _____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)
6) _____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)
7) _____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)
8) _____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)