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1. Name of conveying party(ies): Eishi SATO, Dairi KUBO and Kenjiro IKEDA	Name and address of receiving party(ies):     Name: NIPPON KAYAKU KABUSHIKI-KAISHA     Address: 11-2, Fujimi 1-chome, Chiyoda-ku,
Additional name(s) of conveying party(ies) attached?   Yes No	0 2 1/
3. Nature of Conveyance:	2-3-04
<ul><li>■ Assignment</li><li>□ Merger</li><li>□ Security Agreement</li><li>□ Other</li><li>□ Other</li></ul>	
Execution Date: January 22, 2003	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 ex	secution date of the application is:
A. Patent Application No.(s) 10/398,215	B. Patent No.(s)
Additional numbers attached	d? 🗆 Yes 🔳 No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total applications and patents involved: 1
Customer Number 22850 Tel. (703) 413-3000 Fax. (703) 413-2220	7. Total fee (37 CFR 3.41): \$40.00  ■ Enclosed □ Authorized to be charged to deposit account  8. Deposit account number: 15-0030 (Attach duplicate copy of this page if paying by deposit account)
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To the best of my knowledge and belief, the foregoing information copy of the original document.  Norman F. Oblon  Name of Person Signing  Signar	Jayasuriya 2/3/09  Date
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**PATENT REEL: 014946 FRAME: 0264** 

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## Assignment Of Application

WHEREAS, I (WE)
Eishi SATO,
at 3903-39, Toyotomi, Toyotomi-cho, Himeji-shi, Hyogo 679-2123 Japan
Dairi KUBO
at 3-3-14, Kitahirano, Himeji-shi, Hyogo 670-0893 Japan
Kenjiro IKEDA
at 3903-39, Toyotomi, Toyotomi-cho, Himeji-shi, Hyogo 679-2123 Japan
have invented certain new and useful improvements in: GAS GENERANT
COMPOSITION AND GAS GENERATOR USING IT
for which an application for Letters Patent was executed on
(Application No. 10/398,215 , filed April 09, 2003), and
WHEREAS, NIPPON KAYAKU KABUSHIKI-KAISHA
(hereinafter referred to as "ASSIGNEE") having a place of business at:
11-2, Fujimi 1-chome, Chiyoda-ku, Tokyo 102-8172 Japan
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 therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I(WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

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I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date:	JAN. 2 2. 2003	Eishi Sato
		(Signature of Inventor) Eishi SATO
Date:	JAN. 22.2003	Dairi Kulsor
<del></del>		(Signature of Inventor) Dairi KUBO
Date:	JAN. 2 2. 2003	Kenjiro Skreda
_		(Signature of Inventor) Kenjiro IKEDA

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