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U.S. PTO 12/584494 09/03/2009

Docket No.

80806/JPW/SS

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application is (are): August 10, 2009), August 10, 200	9, August 10,	2009		-
A. Patent Application No.(s) NOT YET	KNOWN	B. Patent No.(s)			
iled: Herewith (.2	584494				
11 11	Additional numbers atta	ched? Yes	⊘ 1		
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ASSIGNMENT

In consideration of value received, I, having a mailing address at c/o JFE Engineering Corporation, 2.6.2, Otemachi, Chiyoda-ku, Tokyo 100.0004, Japan, and a residence as stated below next to my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of an invention described in an application for United States patent entitled:

CLATHRATE HYDRATE CONTAINING QUATERNARY AMMONIUM SALT AS GUEST COMPOUND

said application having been filed on and assigned Application No. ; sell and assign to JFE Engineering Corporation a corporation of Japan, having a business address at 2-6-2, Otemachi, Chiyoda-ku, Tokyo 100-0004, Japan

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said application for United States patent: (check one)

- [X] executed concurrently herewith;
- [] executed separately herefrom;

and in and to all applications for patent and patents for said invention including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and I authorize and request any official whose duty is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention in all countries.

I hereby grant the following law firm the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the Rules of the U.S. Patent and Trademark Office for recordation of this document.

Cooper & Dunham LLP, 30 Rockefeller Plaza New York, New York 10112

PATENT REEL: 023250 FRAME: 0911

ASSIGNMENT

Inventor: (Signature)	Date	Residence
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PATENT REEL: 023250 FRAME: 0912

RECORDED: 09/03/2009

Takao Kitagawa