5/21/09 Emas		
FORM PTO-1595 (modified) AUG 2 1 2009 R	EET U.S. DEPARTMENT OF COMMERCE	
To the Honorable Assistant and Commis. 103572	he attached original document(s) or copy(ies) thereof.	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	
(1) Yousuke MATSUYAMA, (2) Reiki AKITA and (3) Takuya HASAKI	Name: MITSUBISHI GAS CHEMICAL COMPANY, INC.	
Additional name(s) of conveying party(ies) attached? No	Address: <u>5-2, Marunouchi 2-chome, Chiyoda-ku, Tokyo,</u>	
3. Nature of conveyance:	<u>Japan</u>	
X Assignment Merger Security Agreement Change of Name Other Execution Date: _(1) July 21, 2009, (2) July 22, 2009 and (3) July 29, 2009	Additional name(s) & address(es) attached? No	
4. Application number(s) or patent number(s):		
If this document is being filed together with a new application, the exec A. Patent Application No.(s) 12/457,885	B. Patent No.(s)	
Additional number	7-	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
Name: WENDEROTH, LIND & PONACK, L.L.P. Attn: Michael R. Davis, Esq. Street Address: 1030 15 th Street, N.W., Suite 400 East	7. Total fee (37 CFR 3.41)\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	
Street Address. 1030 13 Street, N. W., Suite 400 East	Authorized to be charged to deposit account	
City: Washington, State: DC ZIP: 20005-1503	8. Deposit account number: 23-0975 (Attach duplicate copy of this page if paying by deposit account)	
DO NOT USE THIS SPACE		
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true at Michael R. Davis, Reg. No. 25,134 Name of Person Signing OMB No. 0651-0011 (exp. 4/94)	August 21, 2009 Date Total number of pages including cover sheet: 3	
Do not detach t	his portion	
Mail documents to be recorded with required cover sheet information: Commissioner and Assistant Secret Box Assign Alexandria, V Public burden reporting for this sample cover sheet is estimated to average about document and gathering the data needed, and completing and reviewing the sam	THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE	
Patent and Trademark Office, Office of Information Systems, PK2-1000C, Wasl Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.	ATTORNEY DOCKET NO. 2009_0995A	

The Commissioner is authorized to charge any deficiency or to credit any overpayment associated with this communication to Deposit Account No. 23-0975, with the EXCEPTION of deficiencies in fees for multiple dependent claims in new applications.

PATENT REEL: 023149 FRAME: 0040

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned

nsert Name(s) of Inventor(s)	Yousuke MATSUYAMA, Reiki AKITA and Takuya HASAKI
nsert Name(s)	the undersigned hereby sell(s) and assign(s) to
of Assignee(s)	MITSUBISHI GAS CHEMICAL COMPANY, INC.
Address	of 5-2, Marunouchi 2-chome, Chiyoda-ku, Tokyo, Japan
Fitle of	(hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as
	PROCESS FOR THE PRODUCTION OF ENTRY SHEET FOR DRILLING AND ENTRY SHEET
Date of Signing of Application	for which an application for patent in the United States has been executed by the undersigned on July 21, 2009, July 22, 2009 and July 29, 2009

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

PATENT REEL: 023149 FRAME: 0041 The undersigned hereby grant(s) the firm of WENDEROTH, LIND & PONACK, L.L.P., 1030 15th Street, N.W., Suite 400 East, Washington, D.C. 20005-1503, 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 United States Patent Office for recordal of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date July 2/. 2009	Yoursuke Maryama Yousuke MATSUYAMA
Date July 22. 2009	Reiki akita Reiki AKITA
Date July 29, 2009	Tahuya Hasabi Takuya HASAKI
Date	
Date	·
Date	
execution by the Inventor(s) should be witnessed by	nowledged before a United States Consul. If not, then the at least two witnesses who sign here.)
Witness	
ACKI	NOWLEDGMENT
} ss	
This day of	, 20, before me personally came the
	to me personally known as the nt, who did acknowledge to me that he (they) executed the same set forth.
SEAL	Official Signature
	Official Title
The above application may be more partic	ularly identified as follows:
U.S. Application Serial No. 12/457,885	Filing Date <u>June 24, 2009</u>
Applicant Reference Number 2008-52 (MITSUBI	SHI GAS)/960 Atty Docket No. 2009 0995A
Title of Invention <u>PROCESS FOR THE PRODUCT</u> SHEET	ΓΙΟΝ OF ENTRY SHEET FOR DRILLING AND ENTRY

PATENT REEL: 023149 FRAME: 0042

RECORDED: 08/21/2009