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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Toshirou WASHIZAKI	10/29/2012
Tomoho KIKUCHI	11/09/2012

RECEIVING PARTY DATA

Name:	TOYO SEIKAN KAISHA, LTD.		
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City:	Tokyo		
State/Country:	JAPAN		
Postal Code:	141-8640		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13701659

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 121418

NAME OF SUBMITTER: Crystal Boyer

Total Attachments: 2

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PATENT

REEL: 029394 FRAME: 0297

OF \$40.00 13/01658

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the adequacy and receipt of which is hereby acknowledged by the undersigned inventor(s) (hereinafter ASSIGNOR) by

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

TOYO SEIKAN KAISHA, LTD. of 18-1, Higashi-Gotanda 2-chome, Shinagawa-ku, Tokyo 141-8640 Japan							
(hereinafter ASSIGNEE), the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled							
	METHOD CONTAIN		DEVICE	FOR	GAS	REPLACEMENT	OF

(Title of Invention)

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

filed on	Application No.

(Westerman, Hattori, Daniels & Adrian, LLP is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefore on said application (e.g., provisional or non-provisional) or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

The ASSIGNOR sells, assigns and transfers to said ASSIGNEE the entire and exclusive right, title and interest to the application and the invention(s) disclosed therein for the United States of America and all countries foreign to the United States and do hereby authorize said ASSIGNEE to apply for patents therefore in its own name in countries where such procedure is proper and to claim the priority right under the International Convention and agrees to execute all papers necessary in connection with applications for such patents and any continuation, divisional, substitute, reissue or reexamination applications thereof and also execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

Docket No.:

WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP

tures)	IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).							
	(Signature)	Toshirou WASHIZAKI (Type Name)	29 Och, 20/2 (Date)					
	Toshiron Washizaki (Signature) Tomoho Kikuchi (Signature)	Tomoho KIKUCHI	9 Nov, 2012 (Date)					
	(Signature)	(Type Name)	(Date)					
	(Signature)	(Type Name)	(Date)					
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	(Signature)	(Type Name)	(Date)					
	(Signature)	(Type Name)	(Date)					

NO LEGALIZATION REQUIRED

RECORDED: 12/03/2012

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PATENT REEL: 029394 FRAME: 0299