

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Kenji SHIMADA</td> <td>02/25/2013</td> </tr> <tr> <td>Hiroshi MATSUNAGA</td> <td>02/25/2013</td> </tr> <tr> <td>Kojiro ABE</td> <td>02/25/2013</td> </tr> <tr> <td>Kenji YAMADA</td> <td>02/25/2013</td> </tr> </tbody> </table>		Name	Execution Date	Kenji SHIMADA	02/25/2013	Hiroshi MATSUNAGA	02/25/2013	Kojiro ABE	02/25/2013	Kenji YAMADA	02/25/2013
Name	Execution Date										
Kenji SHIMADA	02/25/2013										
Hiroshi MATSUNAGA	02/25/2013										
Kojiro ABE	02/25/2013										
Kenji YAMADA	02/25/2013										
RECEIVING PARTY DATA											
Name:	MITSUBISHI GAS CHEMICAL COMPANY, INC.										
Street Address:	5-2, Marunouchi 2-chome, Chiyoda-ku										
City:	Tokyo										
State/Country:	JAPAN										
Postal Code:	100-8324										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13817699</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13817699						
Property Type	Number										
Application Number:	13817699										
CORRESPONDENCE DATA											
Fax Number:	7034132220										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	(703) 413-3000										
Email:	asomaiel@oblon.com										
Correspondent Name:	Oblon, Spivak, et al.										
Address Line 1:	1940 Duke Street										
Address Line 4:	Alexandria, VIRGINIA 22314										
ATTORNEY DOCKET NUMBER:	402737US99PCT										
NAME OF SUBMITTER:	Adel Samuel										
Signature:	/Adel Samuel/										

Date:

04/23/2013

Total Attachments: 2

source=402737USAssignment#page1.tif

source=402737USAssignment#page2.tif

DOCKET NO.: 402737US99PCT

Assignment of Application

INSERT NAMES AND RESIDENCE ADDRESS OF THE INVENTORS:

WHEREAS, I (WE) 1.) Kenji SHIMADA
2.) Hiroshi MATSUNAGA
3.) Kojiro ABE
4.) Kenji YAMADA all of:
c/o Mitsubishi Gas Chemical Company Inc., Tokyo Research Laboratory, 1-1, Niijuku 6-chome, Katsushika-ku, Tokyo 125-0051

_____, respectively,

INSERT TITLE OF INVENTION:

have invented certain new and useful improvements in: METHOD FOR PRODUCING TRANSISTOR

(Application No. 13/817,699, filed April 17, 2013), and

INSERT NAME AND ADDRESS OF COMPANY OR OTHER ASSIGNEE

WHEREAS, MITSUBISHI GAS CHEMICAL COMPANY, INC.

(hereinafter referred to as "ASSIGNEE") having a place of business at: 5-2, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-8324 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 and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application(s)) 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.

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.

07/09

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, L.L.P. of 1940 Duke Street, Alexandria, Virginia 22314 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: FEB. 25, 2013

Kenji SHIMADA
(Signature of Inventor) Kenji SHIMADA

Date: FEB. 25, 2013

Hiroshi Matsunaga
(Signature of Inventor) Hiroshi MATSUNAGA

Date: FEB. 25, 2013

Kojiro Abe
(Signature of Inventor) Kojiro ABE

Date: FEB. 25, 2013

Kenji Yamada
(Signature of Inventor) Kenji YAMADA

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, L.L.P.
ATTORNEYS AT LAW
1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314