

PATENT ASSIGNMENT

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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>Tsuneyuki Ohkubo</td><td>05/09/2011</td></tr><tr><td>Kenji Fujiwara</td><td>05/09/2011</td></tr><tr><td>Terunori Fujita</td><td>05/09/2011</td></tr></tbody></table>	Name	Execution Date	Tsuneyuki Ohkubo	05/09/2011	Kenji Fujiwara	05/09/2011	Terunori Fujita	05/09/2011	
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Tsuneyuki Ohkubo	05/09/2011								
Kenji Fujiwara	05/09/2011								
Terunori Fujita	05/09/2011								
RECEIVING PARTY DATA									
Name:	Mitsui Chemicals, Inc.								
Street Address:	5-2, Higashi-Shimbashi 1-chome								
City:	Minato-ku, Tokyo								
State/Country:	JAPAN								
Postal Code:	105-7117								
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>13131905</td></tr></tbody></table>	Property Type	Number	Application Number:	13131905					
Property Type	Number								
Application Number:	13131905								
CORRESPONDENCE DATA									
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ATTORNEY DOCKET NUMBER:	SIN-34785								
NAME OF SUBMITTER:	Kazuto Ishihara								
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif									

CH \$40.00 13131905

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PATENT
REEL: 026453 FRAME: 0327

Assignment of Application

INSERT NAMES
AND RESIDENCE
ADDRESS OF
THE INVENTORS:

WHEREAS, I (WE) 1) Tsuneyuki OHKUBO, 2) Kenji FUJIWARA and 3) Terunori FUJITA of c/o MITSUI CHEMICALS, INC., 580-32, Nagaura, Sodegaura-shi, Chiba 2990265 Japan, respectively,

INSERT TITLE OF
INVENTION:

have invented certain new and useful improvements in: "OLEFIN PRODUCTION PROCESS"

(Application No. 13/131,905 , filed May 31, 2011), and

INSERT NAMES
AND ADDRESS OF
COMPANY OR
OTHER ASSIGNEE:

WHEREAS, MITSUMI CHEMICALS, INC.

(hereinafter referred to as "ASSIGNEE") having a place of business at : 5-2, Higashi-Shimbashi 1-chome, Minato-ku, Tokyo 1057117 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 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.

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 Letter 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 RANKIN, HILL & CLARK LLP of 23755 Lorain Road, Suite 200, North Olmsted, Ohio 44070-2224 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: May 9, 2011



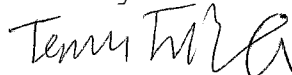
(Signature of Inventor) Tsuneyuki OHKUBO

Date: May 9, 2011



(Signature of Inventor) Kenji FUJIWARA

Date: May 9, 2011



(Signature of Inventor) Terunori FUJITA

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)