PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Phala Heng	03/26/2009
Teruo Muraishi	03/26/2009
Michiaki Umeno	03/26/2009
Hirokazu Ikenaga	03/26/2009

RECEIVING PARTY DATA

Name:	MITSUI CHEMICALS, INC	
Street Address:	5-2, Hogashi-Shimbashi 1-chome	
City:	Minato-ku, Tokyo	
State/Country:	JAPAN	
Postal Code:	105-7117	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12531535

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: SUZIP119US

NAME OF SUBMITTER: Gregory Turocy

Total Attachments: 2

PATENT REEL: 023239 FRAME: 0201 OF \$40.00 12531535

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> PATENT REEL: 023239 FRAME: 0202

Assignment of Application

INSERT NAMES AND RESIDENCE ADDRESS OF THE INVENTORS: WHEREAS, I (WE) 1) Phala HENG, 2) Teruo MURAISHI, 3) Michiaki UMENO and 4) Hirokazu IKENAGA of c/o MITSUI CHEMICALS, INC., 580-32, Nagaura, Sodegaura-shi, Chiba 2990265 Japan, respectively,

INSERT TITLE OF

have invented certain new and useful improvements in: "METHOD FOR CONVERTING HYDROCARBONS WITH ZEOLITE SHAPED CATALYST"

(Application No. <u>12/531,535</u>

filed September 16, 2009

), and

INSERT NAMES AND ADDRESS OF COMPANY OR OTHER ASSIGNEE WHEREAS, MITSUI 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.

PATENT REEL: 023239 FRAME: 0203 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 ASSIGNMEE, 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 Key Tower,
127 Public Square
Cleveland, OH 44114
U.S.A.

Turocy& Watson, LLP of 57TH Floor,

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: March 26,2009	(Signature of Inventor) Dhala HENG
Date: March 26, 2009	FIIdIA NENG
,	Temo muraishi (Signature of Inventor) Teruo MURAISHI (Data 1 1 2 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1
Date: March 26,2009	Michiaki Umono (Signature of Inventor) Michiaki UMENO
Date: March 26, 2009	Idirobeager Ikeraga
Date:	HIIOKAZU IKENAGA
Date:	(Signature of Inventor)
	(Signature of Inventor)
Date:	(Signature of Inventor)
Date:	(Signature of Inventor)
Date:	
	(Signature of Inventor)
Date:	(Circums CT

PATENT REEL: 023239 FRAME: 0204

RECORDED: 09/16/2009