PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BASF CATALYSTS LLC	11/10/2010

RECEIVING PARTY DATA

Name:	BASF CORPORATION
Street Address:	100 Campus Drive
City:	Florham Park
State/Country:	NEW JERSEY
Postal Code:	07932

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12554805

CORRESPONDENCE DATA

Fax Number: (713)228-8778

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 7132288600

Email: khennessey@oshaliang.com

Correspondent Name: Jeffrey S. Bergman

Address Line 1: 909 Fannin
Address Line 2: Suite 3500

Address Line 4: Houston, TEXAS 77010

ATTORNEY DOCKET NUMBER: 17421/022002

NAME OF SUBMITTER: Jeffrey S. Bergman

Total Attachments: 3

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> PATENT REEL: 025389 FRAME: 0593

OF \$40.00 12554805

This Assignment 440 is in the ENGLISH language and has the same meaning in other languages with the same 440 number. FORM 440

ASSIGNMENT

(with Priority Rights) and

INVENTORSHIP DECLARATION

We, ASSIGNOR, of: BASF CATALYSTS LLC

25 Middlesex / Essex Turnpike Iselin, New Jersey 08830-0770 UNITED STATES OF AMERICA

a corporation organized and existing under the laws of the State of Delaware, United States of America do hereby claim and declare that we hold the invention and all patent and other rights and powers obtainable or exercisable in respect thereof from the inventor(s):

Wolfgang Ruettinger, 16 Wendover Road, East Windsor, New Jersey 08520, and Saeed Alerasool, 1 Jarrett Court, Princeton Junction, New Jersey 08550

of an invention relating to and entitled:

OLEFIN ISOMERIZATION AND METATHESIS CATALYST

We do hereby declare, for good and valuable consideration received, sell, assign, and transfer unto:

WE, the ASSIGNEE:

BASF CORPORATION

100 Campus Drive

Florham Park, New Jersey 07932 UNITED STATES OF AMERICA

a corporation organized and existing under the laws of the State of Delaware, United States of America our entire right, title and interest throughout the world, in and to the invention and all rights and powers to make application for Letters Patent in its own name, or in the name of its nominee; and all rights and powers to file any reissue, divisional, continuing or substitute application and any corresponding applications in any and all countries, including all rights to claim priority under all International Conventions and Treaties in the name of said Assignee, and do hereby authorize said Assignee to insert here the Priority Number, Filing Date, and Filing Country

Priority Number	Filing Date	Filing Country
61/094,296	September 4, 2008	United States of America

of the application on which the priority will be based; and in and to any Letters Patent that may be issued for said invention in any and all countries; and we do hereby agree to assist said Assignee in the prosecution of the said applications and in any interference, conflict, opposition or litigation which may arise involving said invention or the patent or patents thereon, and to execute any reissue, divisional, continuing or substitute application and assent to their making any applications in other countries corresponding to the above and below specifically identified application, as may be requested by said Assignee, and we do hereby authorize said Assignee to insert here the corresponding Application Number, Filing Date, and Filing Country

ſ	Application Number	Filing Date	Filing Country
ſ	12/554,805	September 4, 2009	United States of America
ľ	PCT/US2009/056076	September 4, 2009	PCT

of the corresponding application in any country where that patent property must be entered for recordal of this Assignment; and we do hereby authorize and request that any such Letters Patent be issued to said Assignee in accordance herewith, and consent to the recordal of this Assignment being under covenant, not only that we have full power to make the same, but also that such assigned rights are not encumbered by any grant, license, or other right heretofore given.

Subscribed and Sworn by us at Florham Park NJ this 10 th day of Nov 20 10

BASF CATALYSTS LLC.

CORP. SEAL

Attach Notarial Certificate (Corporation)

PATENT REEL: 025389 FRAME: 0594 ◆550 ◆ 550

This Notarial Certificate 550 is in the ENGLISH language and has the same meaning in other languages with the same 550 number. FORM 550

NOTARIAL CERTIFICATE (Corporation)

UNITED STATES OF AMEI	RICA)
STATE OF New Jersey	, SS
STATE OF <u>New Tersey</u> County of <u>Morris</u>)
known or identified to me to be the and acknowledged the same as a free of the said corporation incorporated America .	, 20 10 , personally appeared , brown, (Title) fix 14. Secretary, individual described in and who executed the foregoing document be act and deed for uses and purposes therein expressed by authority lunder the laws of the State of Delaware, United States of
I further certify that said authority,	dated $3//$, 2007, is based on
(Title of Document) / Ceco/	dated $3/\sqrt{200}$, is based on $4 + 10 \text{ n}$
which I have seen, appointing the sa foregoing document on behalf of th	aid individual Attorney-in-fact with full power to sign the e said corporation and that the purposes for which said document is objects or activities of said corporation.
SEAL	Notary Public Linda A. Komorowski Notary Public of New Jersey My Commission Expires May 6, 2011

PATENT REEL: 025389 FRAME: 0595 This Assignee Acceptance 660 is in the ENGLISH language and has the same meaning in other languages with the same 660 number. FORM 660

ASSIGNEE ACCEPTANCE

BASF CORPORATION WE, the ASSIGNEE: 100 Campus Drive Florham Park, New Jersey 07932 UNITED STATES OF AMERICA hereby accept the ASSIGNMENT attached hereto which is dated: , 20 BASF CATALYSTS LLC From, the ASSIGNOR: 25 Middlesex / Essex Turnpike Iselin, New Jersey 08830-0770 UNITED STATES OF AMERICA of the invention entitled: **OLEFIN ISOMERIZATION AND METATHESIS CATALYST** without any restrictions and with all rights and obligations deriving therefrom and declare that this confirmation of acceptance shall be deemed a part of the said ASSIGNMENT. Signed at Flosham Park, NJ
this 10 th day of NDJ , 20/0 **BASF CORPORATION** CORP. SEAL By: Mdane f. Brown (Name) Melanie L. Brown (Title) Ausistant Secretary **NOTARIAL CERTIFICATE (Corporation)** UNITED STATES OF AMERICA) STATE OF New Jeisey SS County of Morris) On this 10 th day of Nov , 20 10 , personally appeared before me, (Name) Nelanie L. Brown, (Title) Ass't. Secretary known or identified to me to be the individual described in and who executed the foregoing document and acknowledged the same as a free act and deed for uses and purposes therein expressed by authority of the said corporation incorporated under the laws of the State of Delaware, United States of I further certify that said authority, dated $\frac{3}{9}$, 2003 is based on (Title of Document) $\frac{250}{4100}$ which I have seen, appointing the said individual Attorney-in-fact with full power to sign the foregoing document on behalf of the said corporation and that the purposes for which said document is

SEAL

Linda A. Komorowski
Notary Public of New Jersey

granted are within the scope of the objects or activities of said corporation.

My Commission Expires
May 6, 2011

PATENT

REEL: 025389 FRAME: 0596

RECORDED: 11/22/2010