

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>Stephen L. Van Pelt</td><td>05/12/2008</td></tr><tr><td>Neiman T. Eaton</td><td>05/12/2008</td></tr></tbody></table>	Name	Execution Date	Stephen L. Van Pelt	05/12/2008	Neiman T. Eaton	05/12/2008					
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Neiman T. Eaton	05/12/2008										
RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>BASF Catalysts LLC</td></tr><tr><td>Street Address:</td><td>100 Campus Drive</td></tr><tr><td>City:</td><td>Florham Park</td></tr><tr><td>State/Country:</td><td>NEW JERSEY</td></tr><tr><td>Postal Code:</td><td>07932</td></tr></table>	Name:	BASF Catalysts LLC	Street Address:	100 Campus Drive	City:	Florham Park	State/Country:	NEW JERSEY	Postal Code:	07932	
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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>12119832</td></tr></tbody></table>	Property Type	Number	Application Number:	12119832							
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CORRESPONDENCE DATA											
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Total Attachments: 3 source=assn5456#page1.tif source=assn5456#page2.tif source=assn5456#page3.tif											

OP \$40.00 12119832

PATENT

500538814

REEL: 020942 FRAME: 0993

ASSIGNMENT

For good and valuable consideration received of the hereinafter named assignee, receipt of which is hereby acknowledged, the undersigned

Stephen L. Van Pelt and Neiman T. Eaton

all inventors c/o BASF CATALYSTS LLC
10001 Chemical Road, Pasadena, Texas 77507

hereby sell and assign to BASF CATALYSTS LLC, having a place of business at 100 Campus Drive, Florham Park, NJ 07932, its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries, in and to the inventions entitled

IMPROVED CATALYST FLOW

for which application for United States Letters Patent has been filed on May 13, 2008 under Serial No. 12/119,832 or was executed by the undersigned on the date below and is being filed concurrently herewith, said application for United States Letters Patent, any and all other applications for Letters Patent on said inventions in countries foreign to the United States, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues and extensions of Letters Patent granted for said inventions or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said applications and said Letters Patent; said assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said assignee or otherwise as said assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments being hereby authorized to issue or transfer all said Letters Patent to said assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right heretofore given, and that the undersigned will do all acts reasonably serving to assure that said inventions, patent applications and Letters Patent shall be held and enjoyed by said assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, and lawful affidavits in form and substance which may be requested by said assignee, to furnish said assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be useful for establishing the facts of conception, disclosure and reduction to practice of said inventions, and to testify in any proceedings relating to said inventions, patent applications and Letters Patent.

The undersigned hereby appoint, request, and grant power to the following law firm to insert on this Assignment further identification which may be necessary or desirable in order to comply with the Rules of the U.S. Patent and Trademark Office for recordation of this document, for example, the U.S. Serial No. and filing date.

Amin, Turocy & Calvin, LLP, 24th Floor National City Center, 1900 East 9th Street, Cleveland, Ohio 44114.

Signed:

Date:

Stephen L. Van Pelt
Stephen L. Van Pelt

5/12/2008

CERTIFICATE OF ACKNOWLEDGMENT

State of TEXAS

County of HARRIS

On 5/12/08 before me, KRISTA OLSON, NOTARY PUBLIC
Name and Title of Officer (e.g., "Jane Doe, Notary Public")

personally appeared Stephen L. Van Pelt
Name(s) of Signer(s)

☒ personally known to me - OR - ☐ proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

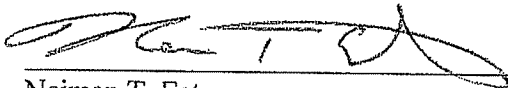
WITNESS my hand and official seal.



Krista Olson
Signature of Notary Public

Signed:

Date:



Neiman T. Eaton

5/12/08

CERTIFICATE OF ACKNOWLEDGMENT

State of TEXAS

County of HARRIS

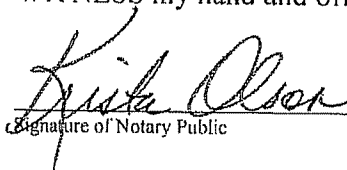
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