PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PARTY DATA						
		N	ame	Execution Date		
The Dow Chemical C	ompany			11/13/2008		
RECEIVING PARTY DATA						
Name:	Dow Technolog	Dow Technology Investments LLC				
Street Address:	2020 Dow Cent	ter				
City:	Midland					
State/Country:	MICHIGAN					
Postal Code:	48674					
PROPERTY NUMBER	RS Total: 1					
Property Ty	уре		Number			
Application Number: 12735		2735	028		5028	
CORRESPONDENCE	DATA				12735028	
Fax Number:(612)659-9344Correspondence will be sent via US Mail when the fax attempt is unsuccessful.Email:subendran@bipl.netCorrespondent Name:Brooks, Cameron & Huebsch, PLLCAddress Line 1:1221 Nicollet Ave.					CH \$40.00	
Address Line 2:Ste. 500Address Line 4:Minneapolis, MINNESOTA 55403						
		<u> </u>				
ATTORNEY DOCKET NUMBER:			64451A-US-PCT			
NAME OF SUBMITTER:			Joseph C. Huebsch			
Total Attachments: 3 source=00125811#page1.tif source=00125811#page2.tif source=00125811#page3.tif						

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

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ASSIGNMENT (with Priority Rights)

and

INVENTORSHIP DECLARATION

We, ASSIGNOR, of:

THE DOW CHEMICAL COMPANY 2030 Dow Center Midland, Michigan 48674 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 sole, true and first inventor(s):

Fred A. Conneway, 1481 North US 1, Apt 103, Titusville, Florida 32796, UNITED STATES OF AMERICA, Citizen of United States of America and Harvey E. Andresen, 319 Beaupre Dr., Luling, Louisiana 70070, UNITED STATES OF AMERICA, Citizen of United States of America; Clarence P. Stadlwieser, 30 Nottingham Harbour, Sherwood Park, Alberta T8A 528, CANADA, Citizen of Canada; Donald L. Kurle, 105 Clinton Ave, St. Albans, West Virginia 25177, UNITED STATES OF AMERICA, Citizen of United States of America and Bernie B. Osborne, 11 Greenbrier Avenue, Hurricane, West Virginia 25526, UNITED STATES OF AMERICA, Citizen of United States of America, Citizen of United States of America and Bernie B. Osborne, 11 Greenbrier Avenue, Hurricane, West Virginia 25526, UNITED STATES OF AMERICA, Citizen of United States of America

by an Assignment dated: of an invention relating to and entitled:

TUBE REACTOR

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

WE, the ASSIGNEE:

DOW TECHNOLOGY INVESTMENTS LLC 2020 Dow Center Midland, Michigan 48674 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 nomines; 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
61/008,062	December 18, 2007	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

Application Number	Filing Date	Filing Country
http://www.internet.com	11115 2440	Clinity Cooling
		3

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 Midland, Michigan 48674, USA

say of November . 20 08

CORP. SEAL.

THE DOW CHEMICAL COMPANY

MICHAEL L. GLENN Authorized Representative

Attach Notarial Certificate (Corporation)

PATENT REEL: 025052 FRAME: 0060 This Notarial Certificate 550 is in the ENGLISH language and has the same meaning in other languages with the same 550 number.

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NOTARIAL CERTIFICATE (Corporation)

UNITED STATES OF AMERICA)	
STATE OF MICHIGAN) SS	
County/Parish of Midland)	

On this 13 day of <u>November</u>, 20<u>OF</u>, personally appeared before me, MICHAEL L. GLENN, Authorized Representative,

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 America.

I further certify that said authority, dated February 9, 2006, is based on

an authority of a Resolution by the Board of Directors

which I have seen, appointing the said individual Authorized Representative with full power to sign the foregoing document on behalf of the said corporation and that the purposes for which said document is granted are within the scope of the objects or activities of said corporation.

athy Sul

Kathy Sue Wertz NOTARY PUBLIC, MIDLAN DUNTY, MICHIGAN



This Assigned Acceptance 660 is in the ENGLISH language and has the same meaning in other languages with the same 660 number

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This Assignce Acceptance 660 is in the ENGLISII language and has the same meaning in other languages with the same 660 number. FORM 660

ASSIGNEE ACCEPTANCE

WE, the ASSIGNEE:

DOW TECHNOLOGY INVESTMENTS LLC 2020 Dow Center Midland, Michigan 48674 UNITED STATES OF AMERICA

hereby accept the ASSIGNMENT attached hereto which is dated: November 13, 2008

From, the ASSIGNOR:

THE DOW CHEMICAL COMPANY 2030 Dow Center Midland, Michigan 48674 UNITED STATES OF AMERICA

of the invention entitled:

TUBE REACTOR

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	Midland, Michigan 48674, USA	
this <u>13</u>	day of November, 20 08	

DOW TECHNOLOGY INVESTMENTS LLC

CORP. SEAL

CHARLES J. MAURER III Secretary

NOTARIAL CERTIFICATE (Corporation)

UNITED STATES OF AMERICA) STATE OF MICHIGAN) SS County/Parish of Midland)

On this 13 day of 1000000, 2008, personally appeared before me, CHARLES J. MAURER III, 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 America.

I further certify that said authority, dated July 19, 2007, is based on

Authorization Policy of said Limited Liability Company

which I have seen, appointing the said individual with full power to sign the foregoing document on behalf of the said corporation and that the purposes for which said document is granted are within the scope of the objects or activities of said corporation.

Jane M. nein

Jane M. Neitzel NOTARY PUBLIC, BAY COUNTY, MICHIGAN ACTING IN MIDLAND COUNTY, MICHIGAN MY COMMISSION EXP.RES SETTEMBER 26, 2013

PATENT REEL: 025052 FRAME: 0062

RECORDED: 09/28/2010