PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Dow Europe GmbH	02/09/2007

RECEIVING PARTY DATA

Name:	The Dow Chemical Company
Street Address:	2030 Dow Center
City:	Midland
State/Country:	MICHIGAN
Postal Code:	48674

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12278231

CORRESPONDENCE DATA

Fax Number: (979)238-0878

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

Phone: 979-238-7259
Email: alpaul@dow.com
Correspondent Name: Angela Paul

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Address Line 4: Freeport, TEXAS 77541

ATTORNEY DOCKET NUMBER: 64549A

NAME OF SUBMITTER: Angela Paul

Total Attachments: 3

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PATENT 501202198 REEL: 024521 FRAME: 0880

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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)

INVENTORSHIP DECLARATION

We, ASSIGNOR, of:

DOW EUROPE GMBH Bachtobelstrasse 3 8810 Horgen SWITZERLAND

a corporation **organized and existing under the laws of SWITZERLAND** 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):

Jerker B.L. Kjellqvist, Santisrain 5, 8820 Wadenswil, Switzerland, Citizen of Sweden

by an Assignment dated: January 11, 2007

of an invention relating to and entitled:

SEMICONDUCTIVE COMPOSITIONS

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

WE, the ASSIGNEE:

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** 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
60/765,550	February 6, 2006	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

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.

ubscribed and Sworn by us at Midland, Michigan 48674, USA

this Oth day of February, 20 D

DOW EUROPE GMBH

CORP. SEAL

MICHAEL L. GLENN
Authorized Representative

Attach Notarial Certificate (Corporation)

PATENT REEL: 024521 FRAME: 0881



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 AMERICA	,		
STATE OF MICHIGAN) SS		
County/Parish of Midland)		
On this At day of About day of	authorized R ridual describ and deed for	Representative, bed in and who execuses and purpose	ecuted the foregoing document stherein expressed by

I further certify that said authority, dated June 10, 2004, is based on by authority of a Power of Attorney

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.

Rebecca Sue Hollingshead NOTARY PUBLIC, MIDLAND COUNTY, MICHIGAN MY COMMISSION EXPIRES NOVEMBER 25, 2012

Gelecca Sue Hollinghacas

PATENT REEL: 024521 FRAME: 0882 ●660 ● 660 ●

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

WE, the ASSIGNEE:

THE DOW CHEMICAL COMPANY

2030 Dow Center

Midland, Michigan 48674

UNITED STATES OF AMERICA

hereby accept the ASSIGNMENT attached hereto which is dated: February 9,2007

From, the ASSIGNOR:

DOW EUROPE GMBH Bachtobelstrasse 3 8810 Horgen **SWITZERLAND**

Midland, Michigan 48674, USA

of the invention entitled:

SEMICONDUCTIVE COMPOSITIONS

this Other day of Elympian

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.

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THE	DOW CHEMICAL COMPANY
CORP.	
SEAL	Mil Pelin
Ву:	Michael d Stern
	IICHAEL L. GLENN
	uthorized Representative
NOTARIAL CE	RTIFICATE (Corporation)
UNITED STATES OF AMERICA)
STATE OF MICHIGAN) SS
County/Parish of Midland)
On this Oth day of Febru	(CM, 20)7, personally appeared
before me, MICHAEL L. GLENN, Au	thorized Representative,
known or identified to me to be the individ	ual described in and who executed the foregoing document
and acknowledged the same as a free act a	nd deed for uses and purposes therein expressed by
authority of the said Corporation incorpora	ated under the laws of the State of Delaware, United
States of America.	
I further certify that said authority, dated F	ebruary 9, 2006, is based on
By Authority of a Resolution of the Roa	rd 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.

> Rebecca Sue Hollingshead NOTARY PUBLIC, MICHARD COUNTY, MICHIGAN MY COMMISSION EXPIRES NOVEMBER 25, 2012

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PATENT REEL: 024521 FRAME: 0883

RECORDED: 06/11/2010