

PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
John Klier	02/22/2010
Richard D. Varjian	02/06/2010
Alastair S. Hill	02/09/2010
Timothy J. Young	02/05/2010
Richard A Lundgard	02/17/2010
Michael J. Johnson	02/16/2010
Qichum Wan	02/02/2010
Matthew J. Kalinowski	02/05/2010
Mechelle A. Churchfield	02/03/2010
Gary M. Strandburg	02/03/2010
David J. Magley	02/08/2010

RECEIVING PARTY DATA

Name:	Dow Global Technologies Inc.
Street Address:	2040 Dow Center
City:	Midland
State/Country:	MICHIGAN
Postal Code:	48674

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12635565

CORRESPONDENCE DATA

Fax Number: (979)238-0878

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

Phone: 979-238-2458

Email: MRubio@dow.com

Correspondent Name: Monica Rubio

501194305

PATENT
REEL: 024479 FRAME: 0963

CH \$40.00 12635565

Address Line 1: 2301 N. Brazosport Blvd. B-1211
Address Line 4: Freeport, TEXAS 77541

ATTORNEY DOCKET NUMBER: 64617

NAME OF SUBMITTER: Monica Rubio

Total Attachments: 11

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This Assignment 110 is in the ENGLISH language and has the same meaning in other languages with the same 110 number and R/Date.

This Assignment 110 is in the ENGLISH language and has the same meaning in other languages with the same 110 number and R/Date.

FORM 110 (R 5/97)

INDIVIDUAL ASSIGNMENT AND INVENTOR'S DECLARATION

(with Priority Rights)

I/we verily believe I am/we are the original, first and sole/joint inventor(s) of the subject matter which is embraced by and for which a patent is sought on the invention entitled: AQUEOUS DISPERSIONS FOR USE AS TONERS

which invention was made and invented by me/us out of and in the course of my/our employment with my/our respective employers as stated below my/our name(s). I/we acknowledge that I/we hold the invention and all patent and other rights and powers obtainable or exercisable in respect thereof in trust for our respective employers. As trustee(s), and for good and valuable consideration and/or the remuneration received for my/our work, I/we sell, assign and transfer unto:

Dow Global Technologies Inc.
2040 Dow Center
Midland, Michigan 48674
United States of America

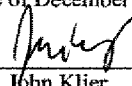
a corporation organized and existing under the laws of the State of **Delaware** (hereinafter referred to as the "Assignee"); my/our entire right, title and interest throughout the world, in and to the invention and all rights and powers to make applications, including provisional applications when permitted by law, for Letters Patent in its own name, or in the name of its designee (or nominee(s)); and all rights and powers to file any corresponding or equivalent applications in any and all countries, including all rights to claim priority under all United States domestic laws, International Convention(s) and Treaties in the name of Assignee, and do hereby authorize Assignee or its designee to insert here the Priority Number, Filing Date, and Filing Country

Priority Number	Filing Date	Filing Country
12/635,565	December 10, 2009	United States of America

of the application, on which the claim for priority will be based; and in and to any Letters Patent that may be issued for the invention in any and all countries. I/we do hereby agree to assist Assignee in the prosecution of the application(s) and in any interference, conflict, opposition or litigation which may arise involving the invention or the patent or patents thereon, and to execute for any and all countries any document relating to applications derived from, corresponding to or equivalent to the above identified application as Assignee may request.

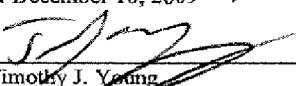
I/we authorize Assignee or its designee to translate this Assignment into all languages necessary; and we request that any such Letters Patent be issued to Assignee; and consent to the recordal of this Assignment, or a Notarial True Copy thereof, being under covenant not only that I/we have full power to make the same, but also that such assigned rights are not encumbered by any grant, license, or other right heretofore given.

Subscribed and Declared by me/us:

At: Midland, Michigan 48674, USA
this 22 day of Feb, 20 10
Effective as of December 10, 2009
Signature: 
Full Name: John Klier
Residence: 5717 Stillwater Lane
Midland, Michigan 48642
Country: United States of America
Citizenship: United States of America
P.O. Address: Same as Residence
Employed By: The Dow Chemical Company
Of Country: United States of America

At: _____
this _____ day of _____, 20 _____
Effective as of December 10, 2009
Signature: _____
Full Name: Richard D. Varjian
Residence: 5721 125th Lane NE
Kirkland, Washington 98033
Country: United States of America
Citizenship: United States of America
P.O. Address: Same as Residence
Employed By: The Dow Chemical Company
Of Country: United States of America

At: Horgen, Switzerland
this _____ day of _____, 20 _____
Effective as of December 10, 2009
Signature: _____
Full Name: Alastair S. Hill
Residence: Mattenstrasse 7b
8824 Schönenberg
SWITZERLAND
Country: Switzerland
Citizenship: Canada
P.O. Address: Same as Residence
Employed By: DCOMCO, Inc.
Of Country: United States of America

At: Midland, Michigan 48674, USA
this 5 day of February, 20 10
Effective as of December 10, 2009
Signature: 
Full Name: Timothy J. Young
Residence: 2148 Center Avenue
Bay City, Michigan 48708
Country: United States of America
Citizenship: United States of America
P.O. Address: Same as Residence
Employed By: The Dow Chemical Company
Of Country: United States of America

(X) Additional names and signatures are attached.

I/we verily believe I am/we are the original, first and sole/joint inventor(s) of the subject matter which is embraced by and for which a patent is sought on the invention entitled: AQUEOUS DISPERSIONS FOR USE AS TONERS

Dow Global Technologies Inc.
2040 Dow Center
Midland, Michigan 48674
United States of America

a corporation organized and existing under the laws of the **State of Delaware** (hereinafter referred to as the "Assignee"); my/our entire right, title and interest throughout the world, in and to the invention and all rights and powers to make applications, including provisional applications when permitted by law, for Letters Patent in its own name, or in the name of its designee (or nominee(s)); and all rights and powers to file any corresponding or equivalent applications in any and all countries, including all rights to claim priority under all United States domestic laws, International Convention(s) and Treaties in the name of Assignee, and do hereby authorize Assignee or its designee to insert here the Priority Number, Filing Date, and Filing Country

of the application, on which the claim for priority will be based; and in and to any Letters Patent that may be issued for the invention in any and all countries. I/we do hereby agree to assist Assignee in the prosecution of the application(s) and in any interference, conflict, opposition or litigation which may arise involving the invention or the patent or patents thereon, and to execute for any and all countries any document relating to applications derived from, corresponding to or equivalent to the above identified application as Assignee may request.

I/we authorize Assignee or its designee to translate this Assignment into all languages necessary, and we request that any such Letters Patent be issued to Assignee, and consent to the recording of this Assignment, or a Notarial True Copy thereof, being under covenant not only that I/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.

At: _____ Midland, Michigan 48674, USA
this _____ day of _____, 20 ____
Effective as of December 10, 2009

Signature: _____
Full Name: John Klier
Residence: 5717 Stillwater Lane
Midland, Michigan 48642
Country: United States of America
Citizenship: United States of America
P.O. Address: Same as Residence
Employed By: The Dow Chemical Company
Of Country: United States of America

At: Kirkland, WA
this 6th day of February, 20 10
Effective as of December 10, 2009

Signature: Richard D Varjan
Full Name: Richard D. Varjan
Residence: 5721 125th Lane NE
Kirkland, Washington 98033
Country: United States of America
Citizenship: United States of America
P.O. Address: Same as Residence
Employed By: The Dow Chemical Company
Of Country: United States of America

At: Horgen, Switzerland
this day of , 20
Effective as of December 10, 2009

Signature: _____
Full Name: Alastair S. Hill
Residence: Mattenstrasse 7b
 8824 Schönenberg
 SWITZERLAND
Country: Switzerland
Citizenship: Canada
P.O. Address: Same as Residence
Employed By: DCOMCO, Inc.
Of Country: United States of America

At: Midland, Michigan 48674, USA
this _____ day of _____, 20____
Effective as of December 10, 2009

Signature: _____
Full Name: Timothy J. Young
Residence: 2148 Center Avenue
Bay City, Michigan 48703

Country: United States of America
Citizenship: United States of America
P.O. Address: Same as Residence
Employed By: The Dow Chemical Company
Of Country: United States of America

PATENT
REEL: 024479 FRAME: 0966

[illegible]

This assignment is to be in the ENGLISH language and has the same meaning in other languages with the same number and letters.

(with Priority Rights)

Priority Number	Filing Date	Filing Country
12/635,565	December 10, 2009	United States of America

At: _____ Midland, Michigan 48674, USA
this _____ day of _____, 20 _____
Effective as of December 10, 2009

Signature: _____
Full Name: Timothy J. Young
Residence: 2148 Center Avenue
Bay City, Michigan 48708

Country: United States of America
Citizenship: United States of America
P.O. Address: Same as Residence
Employed By: The Dow Chemical Company
Of Country: United States of America

REEL: 024479 FRAME: 0967

At: Midland, Michigan 48674, USA
 this 17 day of February, 20 10
 Effective as of December 10, 2009

Signature: Richard A. Lundgard
 Full Name: Richard A. Lundgard
 Residence: 919 Whispering Oak Drive
 Midland, Michigan 48642
 Country: United States of America
 Citizenship: United States of America
 P.O. Address: Same as residence
 Employed By: The Dow Chemical Company
 Of Country: United States of America

At: Midland, Michigan 48674, USA
 this 16 day of February, 20 10
 Effective as of December 10, 2009

Signature: Michael J. Johnson
 Full Name: Michael J. Johnson
 Residence: 6007 Oak Hollow Court
 Midland, Michigan 48640
 Country: United States of America
 Citizenship: United States of America
 P.O. Address: Same as residence
 Employed By: The Dow Chemical Company
 Of Country: United States of America

At: Midland, Michigan 48674, USA
 this 2 day of Feb, 20 10
 Effective as of December 10, 2009

Signature: Qichun Wan
 Full Name: Qichun Wan
 Residence: 206 Wanetah Drive
 Midland, Michigan 48640
 Country: United States of America
 Citizenship: United States of America
 P.O. Address: Same as residence
 Employed By: The Dow Chemical Company
 Of Country: United States of America

At: Midland, Michigan 48674, USA
 this 5 day of Feb, 20 10
 Effective as of December 10, 2009

Signature: Matthew J. Kalinowski
 Full Name: Matthew J. Kalinowski
 Residence: 12729 Hotchkiss Road
 Freeland, Michigan 48623
 Country: United States of America
 Citizenship: United States of America
 P.O. Address: Same as residence
 Employed By: The Dow Chemical Company
 Of Country: United States of America

At: Midland, Michigan 48674, USA
 this 3 day of February, 20 10
 Effective as of December 10, 2009

Signature: Mechelle A. Churchfield
 Full Name: Mechelle A. Churchfield
 Residence: 2910 North Waldo Road
 Midland, Michigan 48642
 Country: United States of America
 Citizenship: United States of America
 P.O. Address: Same as residence
 Employed By: The Dow Chemical Company
 Of Country: United States of America

At: Midland, Michigan 48674, USA
 this 3 day of February, 20 10
 Effective as of December 10, 2009

Signature: Gary M. Strandberg
 Full Name: Gary M. Strandberg
 Residence: 2256 West Wing Road
 Mount Pleasant, Michigan 48858
 Country: United States of America
 Citizenship: United States of America
 P.O. Address: Same as residence
 Employed By: The Dow Chemical Company
 Of Country: United States of America

At: Midland, Michigan 48674, USA
 this 4 day of February, 20 10
 Effective as of December 10, 2009

Signature: David J. Magley
 Full Name: David J. Magley
 Residence: 5008 Plainfield
 Midland, Michigan 48642
 Country: United States of America
 Citizenship: United States of America
 P.O. Address: Same as residence
 Employed By: The Dow Chemical Company
 Of Country: United States of America

At: _____
 this _____ day of _____, 20 _____
 Effective as of _____

Signature: _____
 Full Name: _____
 Residence: _____

Country: _____
 Citizenship: _____
 P.O. Address: _____
 Employed By: _____
 Of Country: _____

At: _____
 this _____ day of _____, 20 _____
 Effective as of _____

Signature: _____
 Full Name: _____
 Residence: _____

Country: _____
 Citizenship: _____
 P.O. Address: _____
 Employed By: _____
 Of Country: _____

At: _____
 this _____ day of _____, 20 _____
 Effective as of _____

Signature: _____
 Full Name: _____
 Residence: _____

Country: _____
 Citizenship: _____
 P.O. Address: _____
 Employed By: _____
 Of Country: _____

This Assignment 220 is in the ENGLISH language and has the same meaning in other languages with the same 220 number and R/Date.

This Assignment 220 is in the ENGLISH language and has the same meaning in other languages with the same 220 number and R/Date.

FORM 220

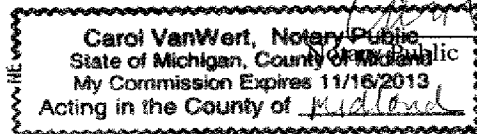
NOTARIAL CERTIFICATE (Individual)

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

On this 22nd day of February, 20 10, personally appeared before me,
 John Klier

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.

SEAL



NOTARIAL CERTIFICATE (Individual)

UNITED STATES OF AMERICA)
 STATE OF WASHINGTON) SS
 County/Parish of _____)

On this _____ day of _____, 20 _____, personally appeared before me,
 Richard D. Varjian

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.

SEAL

Notary Public

NOTARIAL CERTIFICATE (Individual)

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

On this 5 day of February, 20 10, personally appeared before me,
 Timothy J. Young

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.

SEAL

Notary Public

Kathy Sue Wertz
 NOTARY PUBLIC, MIDLAND COUNTY, MICHIGAN
 MY COMMISSION EXPIRES APRIL 07, 2012

PATENT

REEL: 024479 FRAME: 0969

NOTARIAL CERTIFICATE (Individual)

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

On this 17 day of February, 2010, personally appeared before me,
 Richard A. Lundgard

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.

SEAL

fu

Kathy Sue Wertz
 Notary Public *Kathy Sue Wertz*
 NOTARY PUBLIC, MIDLAND COUNTY, MICHIGAN
 MY COMMISSION EXPIRES APRIL 07, 2012

NOTARIAL CERTIFICATE (Individual)

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

On this 16 day of February, 2010, personally appeared before me,
 Michael J. Johnson

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.

SEAL

R. J.

Kathy Sue Wertz
 Notary Public *Kathy Sue Wertz*
 NOTARY PUBLIC, MIDLAND COUNTY, MICHIGAN
 MY COMMISSION EXPIRES APRIL 07, 2012

NOTARIAL CERTIFICATE (Individual)

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

On this 2 day of February, 2010, personally appeared before me,
 Qichun Wan

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.

SEAL

fu

Kathy Sue Wertz
 Notary Public *Kathy Sue Wertz*
 NOTARY PUBLIC, MIDLAND COUNTY, MICHIGAN
 MY COMMISSION EXPIRES APRIL 07, 2012

Kathy Sue Wertz
 NOTARY PUBLIC, MIDLAND COUNTY, MICHIGAN
 MY COMMISSION EXPIRES APRIL 07, 2012

NOTARIAL CERTIFICATE (Individual)

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

On this 5 day of February, 20 10, personally appeared before me,
 Matthew J. Kalinowski

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.

SEAL

Kathy Sue Wertz
 Notary Public *Kathy Sue Wertz*
 NOTARY PUBLIC, MIDLAND COUNTY, MICHIGAN
 MY COMMISSION EXPIRES APRIL 07, 2012

NOTARIAL CERTIFICATE (Individual)

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

On this 3 day of February, 20 10, personally appeared before me,
 Mechelle A. Churchfield

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.

SEAL

Kathy Sue Wertz
 Notary Public *Kathy Sue Wertz*
 NOTARY PUBLIC, MIDLAND COUNTY, MICHIGAN
 MY COMMISSION EXPIRES APRIL 07, 2012

NOTARIAL CERTIFICATE (Individual)

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

On this 3 day of February, 20 10, personally appeared before me,
 Gary M. Strandburg

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.

SEAL

Kathy Sue Wertz
 Notary Public *Kathy Sue Wertz*
 NOTARY PUBLIC, MIDLAND COUNTY, MICHIGAN
 MY COMMISSION EXPIRES APRIL 07, 2012

PATENT

REEL: 024479 FRAME: 0971

NOTARIAL CERTIFICATE (Individual)

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

On this 8 day of February, 20 10, personally appeared before me,
David J. Magley

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.

SEAL

[Handwritten signature]

[Handwritten signature: Kathy Sue Wertz]

Notary Public

Kathy Sue Wertz
NOTARY PUBLIC, MIDLAND COUNTY, MICHIGAN
MY COMMISSION EXPIRES APRIL 07, 2012

[illegible]

FORM 220

Notary Public

Notary Public

Notary Public

REEL: 024479 FRAME: 0973

FORM 881

Dow Case No. **64617-US-CIP**

**SUBSCRIBING WITNESS
AFFIDAVIT OF EXECUTION
OF AN ASSIGNMENT**

I,

Patricia Gallagher

Whose full post office address is:

Chalenstrasse 29, 8123 Ebmatingen, Switzerland

Make oath and say that I was personally present and did see:

Alastair S. Hill

Who is/are personally known or identified to me to be the inventor(s)
named in the attached assignment, duly sign and execute the same for
the purposes therein stated.

Signed at: Horgen

On this 9th day of February, 2010

P Gallagher
Subscribing Witness

