

PATENT ASSIGNMENT

Electronic Version v1.1
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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>Lisa Clapp</td> <td>09/21/2010</td> </tr> <tr> <td>Jason Heikenfeld</td> <td>10/12/2010</td> </tr> <tr> <td>April Milarcik</td> <td>09/21/2010</td> </tr> <tr> <td>Russell Schwartz</td> <td>09/21/2010</td> </tr> <tr> <td>Stanislav G. Vilner</td> <td>09/21/2010</td> </tr> <tr> <td>Manjeet Dhindsa</td> <td>10/14/2010</td> </tr> <tr> <td>Stephanie Chevalliot</td> <td>10/12/2010</td> </tr> </tbody> </table>		Name	Execution Date	Lisa Clapp	09/21/2010	Jason Heikenfeld	10/12/2010	April Milarcik	09/21/2010	Russell Schwartz	09/21/2010	Stanislav G. Vilner	09/21/2010	Manjeet Dhindsa	10/14/2010	Stephanie Chevalliot	10/12/2010
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Stanislav G. Vilner	09/21/2010																
Manjeet Dhindsa	10/14/2010																
Stephanie Chevalliot	10/12/2010																
RECEIVING PARTY DATA																	
Name:	Sun Chemical Corporation																
Street Address:	35 Waterview Blvd																
City:	Parsippany																
State/Country:	NEW JERSEY																
Postal Code:	07054																
PROPERTY NUMBERS Total: 1																	
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>PCT Number:</td> <td>US1044441</td> </tr> </tbody> </table>		Property Type	Number	PCT Number:	US1044441												
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PCT Number:	US1044441																
CORRESPONDENCE DATA																	
Fax Number:	(513)241-6623																
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>																	
Phone:	5132412324																
Email:	wallen@whepatent.com																
Correspondent Name:	Wood, Herron & Evans, LLP																
Address Line 1:	441 Vine Street																
Address Line 2:	Suite 2700																
Address Line 4:	Cincinnati, OHIO 45202																
ATTORNEY DOCKET NUMBER:	SUNC-03WO																

OP \$40.00 US1044441

501323954

PATENT
REEL: 025158 FRAME: 0475

NAME OF SUBMITTER:

William R. Allen

Total Attachments: 24

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ASSIGNMENT OF INVENTION AND PATENTS THEREON

WHEREAS, we, Lisa Clapp, Jason Heikenfeld, April Milarcik, Russell Schwartz, Stanislav G. Vilner, Manjeet Dhindsa, and Stephanie Chevalliot have invented a **COLORED CONDUCTIVE FLUIDS FOR ELECTROWETTING AND ELECTROFLUIDIC TECHNOLOGIES** as fully disclosed in an application for Patent so entitled and filed by me (us) on August 4, 2010 as PCT Application Serial No. PCT/US2010/044441.

WHEREAS, **Sun Chemical Corporation**, a corporation organized under the laws of the State of Delaware and having its principal office at 35 Waterview Boulevard, Parsippany, NJ 07054, desires to acquire the entire interest in and to the subject matter disclosed in said applications and in and to all patents issued or to be issued thereon.

NOW, THEREFORE, to all whom it may concern, be it known that, for and in consideration of the sum of One Dollar (\$1.00) to each of us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said **Sun Chemical Corporation** our entire right, title and interest in and to the subject matter disclosed in said applications and in and to all Letters Patent Domestic and Foreign issued or to be obtained thereon, including all rights and interests with priority rights under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperative Union, European Patent Convention, Common Market Convention, or any other Convention or Union for each country of said Convention or Union; and we do hereby authorize and request the Commissioner of Patents to issue the Letters Patent granted on said applications and all future patents granted upon the subject matter disclosed therein to the above-named Assignee, its legal representatives and assigns.

[Inventor Signature Pages Follow]

Full Name

of First Inventor: Clapp Lisa
Last Name First Name Middle Name

Lisa Clapp
Signature

9/21/2010
Date

Post Office

Address: 8407 Patrilla Lane Cincinnati, OH 45249
Post Office Address City, State or County Zip Code

STATE OF Ohio
COUNTY OF Hamilton SS

On this 21 day of September, 2010 before me personally appeared Lisa Clapp to me known and known by me to be the above-named individual who acknowledged the signing of the foregoing instrument to be a voluntary act and deed and who executed the same for the uses and purposes therein specified.

Debra L. Caproni

Notary Public
DEBRA L. CAPRONI
Notary Public, State of Ohio
My Commission Expires June 8, 2015

(SEAL)

Full Name

of Third Inventor:	Milarcik	April	
	Last Name	First Name	Middle Name

	<u>April Milarcik</u>	9/21/10
	Signature	Date

Post Office

Address:	3911 Glenmore Ave	Cincinnati, OH	45211
	Post Office Address	City, State or County	Zip Code

STATE OF Ohio)
 COUNTY OF Hamilton) SS

On this 21 day of September 2010 before me personally appeared April Milarcik to me known and known by me to be the above-named individual who acknowledged the signing of the foregoing instrument to be a voluntary act and deed and who executed the same for the uses and purposes therein specified.

Debra L. Caproni
 Notary Public
DEBRA L. CAPRONI
 Notary Public, State of Ohio
 My Commission Expires June 8, 2015

(SEAL)

Full Name

of Fourth Inventor:	<u>Schwartz</u>	<u>Russell</u>	<u>J.</u>
	Last Name	First Name	Middle Name

<u>Russell J Schwartz</u>	<u>9-21-10</u>
Signature	Date

Post Office

Address:	<u>8300 Monte Drive</u>	<u>Cincinnati, OH</u>	<u>45242</u>
	Post Office Address	City, State or County	Zip Code

STATE OF Ohio)
 COUNTY OF Hamilton) SS

On this 21 day of September, 2010 before me personally appeared Russell J. Schwartz to me known and known by me to be the above-named individual who acknowledged the signing of the foregoing instrument to be a voluntary act and deed and who executed the same for the uses and purposes therein specified.

Debra L. Caproni
 Notary Public
DEBRA L. CAPRONI
 Notary Public, State of Ohio
 My Commission Expires June 8, 2015

(SEAL)

Full Name

of Fifth Inventor:	<u>Vilner</u>	<u>Stanislav</u>	<u>G.</u>
	Last Name	First Name	Middle Name

<u><i>Stanislav G. Vilner</i></u>	<u>09/21/2010</u>
Signature	Date

Post Office

Address:	<u>286 Forest Edge Drive</u>	<u>South Lebanon, OH</u>	<u>45065</u>
	Post Office Address	City, State or County	Zip Code

STATE OF Ohio)
 COUNTY OF Hamilton) SS

On this 21 day of September, 2010 before me personally appeared Stanislav G. Vilner to me known and known by me to be the above-named individual who acknowledged the signing of the foregoing instrument to be a voluntary act and deed and who executed the same for the uses and purposes therein specified.

Debra L. Caproni
 Notary Public
DEBRA L. CAPRONI
 Notary Public, State of Ohio
 My Commission Expires June 8, 2015

(SEAL)

Full Name

of Sixth Inventor: Dhindsa Manjeet
Last Name First Name Middle Name

Signature Date

Post Office

Address: 237 Lijmbeekstraat Eindhoven, The Netherlands 5612 PN
Post Office Address City, State or County Zip Code

Witness

(SEAL)

Full Name

of Seventh Inventor: <u>Chevalliot</u>			<u>Stephanie</u>
	Last Name	First Name	Middle Name

	Signature	Date
--	-----------	------

Post Office

Address:	<u>3031 Eden Avenue #228</u>	<u>Cincinnati, OH</u>	<u>45219</u>
	Post Office Address	City, State or County	Zip Code

STATE OF _____)
) SS
 COUNTY OF _____)

On this _____ day of _____, 2010 before me personally appeared Stephanie Chevalliot to me known and known by me to be the above-named individual who acknowledged the signing of the foregoing instrument to be a voluntary act and deed and who executed the same for the uses and purposes therein specified.

 Notary Public

(SEAL)

ASSIGNMENT OF INVENTION AND PATENTS THEREON

WHEREAS, I (we), Lisa Clapp, Jason Heikenfeld, April Milarcik, Russell Schwartz, Stanislav G. Vilner, Manjeet Dhindsa, and Stephanie Chevalliot have invented a **COLORED CONDUCTIVE FLUIDS FOR ELECTROWETTING AND ELECTROFLUIDIC TECHNOLOGIES** as fully disclosed in an application for Patent so entitled and filed by me (us) on August 4, 2010 as PCT Application Serial No. PCT/US2010/44441.

WHEREAS, **Sun Chemical Corporation**, a corporation organized under the laws of the State of Delaware and having its principal office at 35 Waterview Boulevard, Parsippany, NJ 07054, desires to acquire the entire interest in and to the subject matter disclosed in said applications and in and to all patents issued or to be issued thereon.

NOW, THEREFORE, to all whom it may concern, be it known that, for and in consideration of the sum of One Dollar (\$1.00) to me (each of us) in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I (we) have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said **Sun Chemical Corporation** my (our) entire right, title and interest in and to the subject matter disclosed in said applications and in and to all Letters Patent Domestic and Foreign issued or to be obtained thereon, including all rights and interests with priority rights under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperative Union, European Patent Convention, Common Market Convention, or any other Convention or Union for each country of said Convention or Union; and I (we) do hereby authorize and request the Commissioner of Patents to issue the Letters Patent granted on said applications and all future patents granted upon the subject matter disclosed therein to the above-named Assignee, its legal representatives and assigns.

[Inventor Signature Pages Follow]

Full Name

of First Inventor:	Clapp	Lisa	
	Last Name	First Name	Middle Name

Signature	Date

Post Office

Address:	8407 Patrilla Lane	Cincinnati, OH	45249
	Post Office Address	City, State or County	Zip Code

STATE OF _____)
) SS
 COUNTY OF _____)

On this _____ day of _____, 2010 before me personally appeared Lisa Clapp to me known and known by me to be the above-named individual who acknowledged the signing of the foregoing instrument to be a voluntary act and deed and who executed the same for the uses and purposes therein specified.

 Notary Public

(SEAL)

Full Name

of Second Inventor: Heikenfeld Jason C.
Last Name First Name Middle Name

Jason C. Heikenfeld 10/12/2010
Signature Date

Post Office

Address: 1644 Clio Avenue Cincinnati, OH 45230
Post Office Address City, State or County Zip Code

STATE OF Ohio)
) SS
COUNTY OF Hamilton

On this 12th day of October, 2010 before me personally appeared Jason C. Heikenfeld to me known and known by me to be the above-named individual who acknowledged the signing of the foregoing instrument to be a voluntary act and deed and who executed the same for the uses and purposes therein specified.



THERESA M. AMBROSIOUS
Notary Public, State of Ohio
My Commission Expires 07-28-2013

Theresa M. Ambrosius
Notary Public

Full Name

of Third Inventor:	<u>Milarcik</u>	<u>April</u>	
	Last Name	First Name	Middle Name

_____	Signature	Date
-------	-----------	------

Post Office

Address:	<u>3911 Glemore</u>	<u>Cincinnati, OH</u>	<u>45211</u>
	Post Office Address	City, State or County	Zip Code

STATE OF _____)
) SS
 COUNTY OF _____)

On this _____ day of _____, 2010 before me personally appeared April Milarcik to me known and known by me to be the above-named individual who acknowledged the signing of the foregoing instrument to be a voluntary act and deed and who executed the same for the uses and purposes therein specified.

 Notary Public

(SEAL)

Full Name

of Fourth Inventor:	<u>Schwartz</u>	<u>Russell</u>	<u>J.</u>
	Last Name	First Name	Middle Name

_____	Signature	Date
-------	-----------	------

Post Office

Address:	<u>8300 Monte Drive</u>	<u>Cincinnati, OH</u>	<u>45242</u>
	Post Office Address	City, State or County	Zip Code

STATE OF _____)
) SS
 COUNTY OF _____)

On this _____ day of _____, 2010 before me personally appeared Russell J. Schwartz to me known and known by me to be the above-named individual who acknowledged the signing of the foregoing instrument to be a voluntary act and deed and who executed the same for the uses and purposes therein specified.

 Notary Public

(SEAL)

Full Name

of Fifth Inventor:	<u>Vilner</u>	<u>Stanislav</u>	<u>G.</u>
	Last Name	First Name	Middle Name

_____	Signature	Date
-------	-----------	------

Post Office

Address:	<u>286 Forest Edge Drive</u>	<u>South Lebanon, OH</u>	<u>45065</u>
	Post Office Address	City, State or County	Zip Code

STATE OF _____)
) SS
 COUNTY OF _____)

On this _____ day of _____, 2010 before me personally appeared Stanislav G. Vilner to me known and known by me to be the above-named individual who acknowledged the signing of the foregoing instrument to be a voluntary act and deed and who executed the same for the uses and purposes therein specified.

 Notary Public

(SEAL)

Full Name

of Sixth Inventor: Dhindsa Manjeet
Last Name First Name Middle Name

Signature Date

Post Office

Address: 237 Lijmbeekstraat Eindhoven, The Netherlands 5612 PN
Post Office Address City, State or County Zip Code

Witness

(SEAL)

Full Name

of Seventh Inventor: Chevalliot		
Last Name	First Name	Middle Name
Chevalliot	Stephanie	

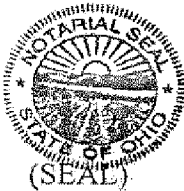
Signature	Date
	10/12/10

Post Office

Address: 3031 Eden Avenue #228 Cincinnati, OH 45219		
Post Office Address	City, State or County	Zip Code

STATE OF Ohio)
) SS
 COUNTY OF Hamilton

On this 12th day of October, 2010 before me personally appeared Stephanie Chevalliot to me known and known by me to be the above-named individual who acknowledged the signing of the foregoing instrument to be a voluntary act and deed and who executed the same for the uses and purposes therein specified.



TERESA M. AMBROSIOUS
 Notary Public, State of Ohio
 My Commission Expires 07-28-2013

Theresa M. Ambrosius
 Notary Public

ASSIGNMENT OF INVENTION AND PATENTS THEREON

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[Inventor Signature Pages Follow]

Full Name

of First Inventor:	Clapp	Lisa	
	Last Name	First Name	Middle Name

Signature	Date

Post Office

Address:	8407 Patrilla Lane	Cincinnati, OH	45249
	Post Office Address	City, State or County	Zip Code

STATE OF _____)
) SS
 COUNTY OF _____)

On this _____ day of _____, 2010 before me personally appeared Lisa Clapp to me known and known by me to be the above-named individual who acknowledged the signing of the foregoing instrument to be a voluntary act and deed and who executed the same for the uses and purposes therein specified.

 Notary Public

(SEAL)

Full Name

of Second Inventor:	<u>Heikenfeld</u>	<u>Jason</u>	<u>C.</u>
	Last Name	First Name	Middle Name

_____	Signature	Date
-------	-----------	------

Post Office

Address:	<u>1644 Clio Avenue</u>	<u>Cincinnati, OH</u>	<u>45230</u>
	Post Office Address	City, State or County	Zip Code

STATE OF _____)
) SS
 COUNTY OF _____)

On this _____ day of _____, 2010 before me personally appeared Jason C. Heikenfeld to me known and known by me to be the above-named individual who acknowledged the signing of the foregoing instrument to be a voluntary act and deed and who executed the same for the uses and purposes therein specified.

 Notary Public

(SEAL)

Full Name

of Third Inventor:	Milarcik	April	
	Last Name	First Name	Middle Name

Signature	Date

Post Office

Address:	3911 Glemore	Cincinnati, OH	45211
	Post Office Address	City, State or County	Zip Code

STATE OF _____)
) SS
 COUNTY OF _____)

On this _____ day of _____, 2010 before me personally appeared April Milarcik to me known and known by me to be the above-named individual who acknowledged the signing of the foregoing instrument to be a voluntary act and deed and who executed the same for the uses and purposes therein specified.

 Notary Public

(SEAL)

Full Name

of Fourth Inventor:	<u>Schwartz</u>	<u>Russell</u>	<u>J.</u>
	Last Name	First Name	Middle Name

_____	Signature	Date
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Post Office

Address:	<u>8300 Monte Drive</u>	<u>Cincinnati, OH</u>	<u>45242</u>
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STATE OF _____)
) SS
 COUNTY OF _____)

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 Notary Public

(SEAL)

Full Name

of Fifth Inventor:	<u>Vilner</u>	<u>Stanislav</u>	<u>G.</u>
	Last Name	First Name	Middle Name

_____	Signature	Date
-------	-----------	------

Post Office

Address:	<u>286 Forest Edge Drive</u>	<u>South Lebanon, OH</u>	<u>45065</u>
	Post Office Address	City, State or County	Zip Code

STATE OF _____)
) SS
 COUNTY OF _____)

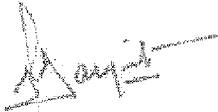
On this _____ day of _____, 2010 before me personally appeared Stanislav G. Vilner to me known and known by me to be the above-named individual who acknowledged the signing of the foregoing instrument to be a voluntary act and deed and who executed the same for the uses and purposes therein specified.

 Notary Public

(SEAL)

Full Name

of Sixth Inventor: Dhindsa Manjeet
Last Name First Name Middle Name



10-14-2010

Signature Date

Post Office

Address: 237 Lijmbeekstraat Eindhoven, The Netherlands 5612 PN
Post Office Address City, State or County Zip Code



Witness

W H J Rensen
Korenwoufstraat 23
Eindhoven
The Netherlands

(SEAL)

Assignment of Invention and Patents Thereon

Title: COLORED FLUIDS FOR ELECTROWETTING, ELECTROFLUIDIC, AND ELECTROPHORETIC TECHNOLOGIES

Full Name

of Seventh Inventor: <u>Chevalliot</u>			<u>Stephanie</u>
	Last Name		First Name
			Middle Name

_____ Signature	_____ Date
--------------------	---------------

Post Office

Address:	<u>3031 Eden Avenue #228</u>	<u>Cincinnati, OH</u>	<u>45219</u>
	Post Office Address	City, State or County	Zip Code

STATE OF _____)
) SS
 COUNTY OF _____)

On this _____ day of _____, 2010 before me personally appeared Stephanie Chevalliot to me known and known by me to be the above-named individual who acknowledged the signing of the foregoing instrument to be a voluntary act and deed and who executed the same for the uses and purposes therein specified.

Notary Public

(SEAL)