



No. 09-123200- -00003-0000

Fecha: 2010-04-06 17:32:05 Dep. 2020 DIR.NUEVASCR
Tra. 11 PATENTEIYII Eve: 378 FASENACIONALI
Act. 444 RESPUESTAREQUE Folios: 34

AS. 111.925

Señora Jefe
DIVISION DE NUEVAS CREACIONES
SUPERINTENDENCIA DE INDUSTRIA Y COMERCIO
E. S. D.

RESPUESTA A OFICIO 14363 DEL 11 DE DICIEMBRE DE 2009

REF: Expediente No. 09 123.200 - Solicitud de Patente Entrada en Fase Nacional
Corresp. a la Solicitud Internacional PCT/US2008/005699
a favor de **ARCH CHEMICALS, INC.**

Titulada: TRATAMIENTO DE AGUA QUE CONTIENE 2,2-DIBROMO-3-NITRILOPROPIONAMIDA (DBNPA) PARA USO EN DESINFECTAR AGUA RECREATIVA.

JUAN PABLO CADENA SARMIENTO, vecino de Bogotá, portador de la tarjeta profesional No. 57492, obrando como apoderado de la sociedad **ARCH CHEMICALS, INC.**, según lo acredita el documento de poder presentado en esa División, para dar cumplimiento al requerimiento notificado por fijación en lista el 11 de diciembre de 2009, cuyo término fue prorrogado mediante escrito radicado el 09 de febrero de 2010, de acuerdo con los Artículos 38 y 39 de la Decisión 486 de la comisión de la Comunidad Andina, me permito:

1. Allegar documentos (4) donde consta la cesión del derecho a la Patente otorgado por los inventores al solicitante, debidamente apostillados junto con sus correspondientes traducciones al castellano.
2. Presentar nuevo título el cual precisa el objeto de la solicitud: "TRATAMIENTO DE AGUA QUE CONTIENE 2,2-DIBROMO-3-NITRILOPROPIONAMIDA (DBNPA) PARA USO EN DESINFECTAR AGUA RECREATIVA" de acuerdo con lo sugerido por el señor Examinador.

De la señora Jefe atentamente,


JUAN PABLO CADENA SARMIENTO
C.C. No. 80.410.337 de Usaquén
Calle 70A No. 4-41

Bogotá, 24 de marzo de 2010
CHP/MXB/jpg
Folios: 35

111925
09 Nov 10 2
39

**GEORGIA SUPERIOR COURT
CLERKS' COOPERATIVE AUTHORITY**

Notary Division

1875 Century Boulevard, Suite 100

Atlanta, Georgia 30345

**APOSTILLE
(Convention de La Haye du 5 Octobre 1961)**

1. Country: **UNITED STATES OF AMERICA**
2. This public document
has been signed by **JILL L MCELROY**
3. acting in the capacity of **NOTARY PUBLIC, STATE OF GEORGIA**
4. bears the seal/stamp of **JILL L MCELROY
NOTARY PUBLIC
FULTON COUNTY, GEORGIA**
5. at **ATLANTA, GEORGIA**
6. the **9TH DAY OF DECEMBER, 2009**
7. by **GEORGIA SUPERIOR COURT CLERKS' COOPERATIVE AUTHORITY**
8. No. **I-260094**
9. Seal/Stamp
10. Signature:

CERTIFIED



David R Williams

**DAVID R. WILLIAMS
EXECUTIVE DIRECTOR**

This Apostille only certifies the signature, the capacity of the signer and the seal or stamp it bears. It does not certify the content of the document for which it was issued.
THIS APOSTILLE IS NOT VALID WITHIN THE UNITED STATES OF AMERICA

**NOTARY PUBLIC
(404) 327-6023**

DOCUMENT OF ASSIGNMENT OF
PATENT APPLICATION

ASSIGNMENT

The Undersigned, Michael Joseph
UNHOCH, Sungmee CHOI, Katherine P.
ROBERTS, Leon Peter O'MALLEY

acting as Inventors

of Colombian Patent Application
No. 09 123.200

Titled: WATER TREATMENT CONTAINING DBNPA
FOR USE IN SANITIZING RECREATIONAL WATER

with domicile in, 110 Chaparral Trace, Tyrone,
Georgia 30290, USA; 6 Stream CT., Farmington,
Connecticut 06032, USA; 260 Shagbark Drive,
Derby, Connecticut 06418, USA; and Pen-
pedair-heol, 2 Brynhyfryd Terrace, Hengoed, Mid
Glamorgan CF82 8DB, United Kingdom
(respectively).

hereby declare that they assign all rights of
ownership as well as rights and privileges
relating thereto without exception over the
following patent application in Colombia:
No. 09 123.200

Titled:
WATER TREATMENT CONTAINING DBNPA
FOR USE IN SANITIZING RECREATIONAL WATER

to, ARCH CHEMICALS, INC.

domiciled in, 501 Merritt 7, Norwalk,
Connecticut 06856-5204, United States of
America

The assignors and the assignee sign this
document as proof of their acceptance of the
assignment.

Given and signed on the 07 day of December, 2009

Michael Joseph Unhoch
Signature of Assignor Michael Joseph Unhoch

Given and signed on the _____ day of _____, 2009

Signature of Assignor Sungmee Choi

Given and signed on the _____ day of _____, 2009

Signature of Assignor Katherine P. Roberts

Given and signed on the _____ day of _____, 2009

Signature of Assignor Leon Peter O'Malley

Given and signed on the _____ day of _____, 2009

ARCH CHEMICALS, INC.

Signature of Assignee J. Michael Waddell

Vice President and General Manager, HTH Water Products, North America

DOCUMENTO DE TRASPASO DE
SOLICITUD DE PATENTE

CESION

El(los) Suscrito(s), Michael Joseph UNHOCH,
Sungmee CHOI, Katherine P. ROBERTS, Leon
Peter O'MALLEY

en calidad de inventores

de la solicitud de patente Colombiana
No. 09 123.200

Titulada: WATER TREATMENT CONTAINING DBNPA
FOR USE IN SANITIZING RECREATIONAL WATER
TRATAMIENTO DE AGUA QUE CONTIENE DBNPA PARA USO EN
DESINFECTAR AGUA RECREATIVA

con domicilio en,
110 Chaparral Trace, Tyrone, Georgia
30290, USA; 6 Stream CT., Farmington,
Connecticut 06032, USA; 260 Shagbark
Drive, Derby, Connecticut 06418, USA; and
Pen-pedair-heol, 2 Brynhyfryd Terrace,
Hengoed, Mid Glamorgan CF82 8DB,
United Kingdom (respectivamente)

declaran por el presente documento que ceden todos
los derechos de propiedad que les correspondan, así
como las prerrogativas, sin excepción alguna, sobre
la siguiente solicitud de patente en Colombia:
No. 09 123.200

Titulada: WATER TREATMENT CONTAINING DBNPA
FOR USE IN SANITIZING RECREATIONAL WATER
TRATAMIENTO DE AGUA QUE CONTIENE DBNPA PARA USO EN DESINFECTAR
a, ARCH CHEMICALS, INC.
AGUA RECREATIVA

domiciliada en, 501 Merritt 7, Norwalk, Connecticut
06856-5204, Estados Unidos de América

Los cedentes y el cesionario firman este documento
como prueba de su aceptación de la cesión.

Dado y firmado a los _____ días del mes de
de 200__

Firma del Cedente

Dado y firmado a los _____ días del mes de
de 200__

Firma del Cedente

Dado y firmado a los _____ días del mes de
de 200__

Firma del Cedente

Dado y firmado a los _____ días del mes de
de 200__

Firma del Cedente

Dado y firmado a los _____ días del mes de
de 200__

Firma del Cesionario

Corporate Seal:

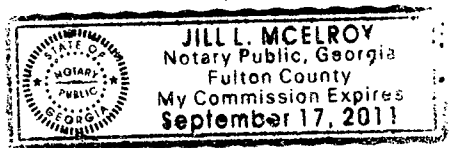
STATE OF Georgia
COUNTY OF Fulton

On this 7th day of December, 2009, before me a Notary Public in and for said County and State, personally appeared **MICHAEL JOSEPH UNHOCH**, to me known to be the same persons whose names are subscribed to the foregoing instrument and acknowledged that they executed said instrument as their free and voluntary act and for the uses and purposes therein expressed.

WITNESS my hand and seal the date and year last above given.

Jill L. McElroy
Notary Public

Seal: My Commission Expires:



STATE OF CONNECTICUT)
COUNTY OF _____)

On this _____ day of _____, 2009, before me a Notary Public in and for said County and State, personally appeared **SUNG MEE CHOI**, to me known to be the same persons whose names are subscribed to the foregoing instrument and acknowledged that they executed said instrument as their free and voluntary act and for the uses and purposes therein expressed.

WITNESS my hand and seal the date and year last above given.

Notary Public

Seal: My Commission Expires:

STATE OF CONNECTICUT)
COUNTY OF _____)

On this _____ day of _____, 2009, before me a Notary Public in and for said County and State, personally appeared **KATHERINE P. ROBERTS**, to me known to be the same persons whose names are subscribed to the foregoing instrument and acknowledged that they executed said instrument as their free and voluntary act and for the uses and purposes therein expressed.

WITNESS my hand and seal the date and year last above given.

Notary Public

Seal: My Commission Expires:

COUNTRY OF _____)
COUNTY OF _____)

On this _____ day of _____, 2009, before me a Notary Public in and for said County and Country, personally appeared **LEON PETER O'MALLEY**, to me known to be the same persons whose names are subscribed to the foregoing instrument and acknowledged that they executed said instrument as their free and voluntary act and for the uses and purposes therein expressed.

NOTARIAL CERTIFICATE

COLOMBIA

42

I J. Michael Waddell Certify:

THAT ARCH CHEMICALS, INC.

is a company organized under the laws of the Commonwealth of Virginia, USA

located at: 501 Merritt 7
P.O. Box 5204
Norwalk, Connecticut 06856-5204
United States of America

I, further certify that I am duly authorized to
sign the foregoing instrument in the name of said
company and that the purposes for which said
instrument is granted are within the scope of the
objects or activities of said company.

Signed in _____, U.S.A.
Dated: _____, 2009

J. Michael Waddell
Vice President and General Manager, HTH Water Products, North America

Corporate
Seal:

STATE OF _____)
COUNTY OF _____)

On this _____ day of _____, 2009, before me a Notary
Public in and for said County and State, personally appeared **J. MICHAEL WADDELL**, who
acknowledged himself to be the Vice President and General Manager, HTH Water Products,
North America, North America of Arch Chemicals, Inc., and that he as such Vice President and
General Manager, HTH Water Products, North America, being authorized so to do, executed the
foregoing instrument for the purposes therein contained, by signing the name of the company
by himself as Vice President and General Manager, HTH Water Products, North America.

In witness whereof I hereunto set my hand.

Notary Public

My Commission Expires:

SEAL:

68
43

TRADUCCIÓN AL ESPAÑOL DEL DOCUMENTO DE CESIÓN A ARCH
CHEMICALS, INC firmado por los cedentes y el cesionario.

CORTE SUPREMA DE GEORGIA
SECRETARÍA DE LA AUTORIDAD COOPERATIVA
División de Notarías
1875 Century Boulevard, Suite 100
Atlanta, Georgia 30345

APOSTILLA

(Convención de la Haya del 5 de octubre de 1961)

1. País: Estados Unidos de América
Este documento público
2. ha sido firmado por JILL L. MCELROY
3. actuando en capacidad de NOTARIO PÚBLICO, ESTADO DE GEORGIA
4. lleva el sello/timbre de JILL L. MCELROY, NOTARIO PÚBLICO, CONDADO DE FULTON, GEORGIA

Certificado

5. en Atlanta, Georgia
6. el 09 de diciembre de 2009
7. por la Corte Suprema de Georgia, Secretaría de la Autoridad Cooperativa.
8. No. I-260094
9. Sello/timbre

[sello]

10. Firma

(Firma)
David R. Williams
Director Ejecutivo

244

Mi comisión vence:

AS

Mi comisión vence:



Notario Público

Mi comisión vence:

CERTIFICADO NOTARIAL

COLOMBIA

Yo J. Michael Waddell certifico:

Que ARCH CHEMICALS, INC. es una compañía organizada bajo las leyes del Estado de Virginia, E.E. U.U.

Ubicada en: 501 Merritt 7
P.O. Box 5204
Norwalk, Connecticut 06856-5204
Estados Unidos de América.

Yo certifico además que estoy debidamente autorizado para firmar el anterior instrumento a nombre de la mencionada compañía y que el propósito para lo cual se otorgó dicho instrumento está dentro del alcance del objeto o actividad de la mencionada compañía.

Firmado en: _____, Estados Unidos de América
Fecha: _____, 2009

J. Michael Waddell
Vicepresidente Ejecutivo y Gerente General, HTH Water Products,
North America

Sello corporativo: .

ESTADO DE
CONDADO DE

Este _____, ante mi un Notario Público en y para el mencionado Condado y Estado, compareció personalmente **J. Michael Waddell**, quien reconoció ser el Vicepresidente Ejecutivo y Gerente General, HTH Water Products, North America, North America de Arch Chemicals, Inc., y que como dicho y Gerente General, HTH Water Products, North America, está autorizado para ejecutar el anterior instrumento para los propósitos allí expresados por medio de firma del nombre de la compañía por sí mismo como Vicepresidente Ejecutivo y Gerente General, HTH Water Products, North America, North America of Arch Chemicals, Inc..

EN TESTIMONIO DE LO CUAL, he puesto a este mi firma.

Notario Público

Sello:

Mi comisión vence:

DOCUMENT OF ASSIGNMENT OF
PATENT APPLICATION

ASSIGNMENT

The Undersigned, Michael Joseph UNHOCH, Sungmee CHOI, Katherine P. ROBERTS, Leon Peter O'MALLEY

acting as Inventors

of Colombian Patent Application
No. 09 123.200

Titled: WATER TREATMENT CONTAINING DBNPA
FOR USE IN SANITIZING RECREATIONAL WATER

with domicile in, 110 Chaparral Trace, Tyrone, Georgia 30290, USA; 6 Stream CT., Farmington, Connecticut 06032, USA; 260 Shagbark Drive, Derby, Connecticut 06418, USA; and Pen-pedair-heol, 2 Brynhyfryd Terrace, Hengoed, Mid Glamorgan CF82 8DB, United Kingdom (respectively).

hereby declare that they assign all rights of ownership as well as rights and privileges relating thereto without exception over the following patent application in Colombia:
No. 09 123.200

Titled:
WATER TREATMENT CONTAINING DBNPA
FOR USE IN SANITIZING RECREATIONAL WATER

to, ARCH CHEMICALS, INC.

domiciled in, 501 Merritt 7, Norwalk, Connecticut 06856-5204, United States of America

The assignors and the assignee sign this document as proof of their acceptance of the assignment.

Given and signed on the _____ day of _____, 2009

Signature of Assignor Michael Joseph Unhoch

Given and signed on the _____ day of _____, 2009

Signature of Assignor Sungmee Choi

Given and signed on the 9 day of December, 2009

Signature of Assignor Katherine P. Roberts

Given and signed on the 9 day of December, 2009

Signature of Assignor Leon Peter O'Malley

DOCUMENTO DE TRASPASO DE
SOLICITUD DE PATENTE

CESION

El(los) Suscrito(s), Michael Joseph UNHOCH, Sungmee CHOI, Katherine P. ROBERTS, Leon Peter O'MALLEY

en calidad de inventores

de la solicitud de patente Colombiana
No. 09 123.200

Titulada: WATER TREATMENT CONTAINING DBNPA
FOR USE IN SANITIZING RECREATIONAL WATER

TRATAMIENTO DE AGUA QUE CONTIENE DBNPA PARA USO EN DESINFECTAR
AGUA RECREATIVA

con domicilio en, 110 Chaparral Trace, Tyrone, Georgia 30290, USA; 6 Stream CT., Farmington, Connecticut 06032, USA; 260 Shagbark Drive, Derby, Connecticut 06418, USA; and Pen-pedair-heol, 2 Brynhyfryd Terrace, Hengoed, Mid Glamorgan CF82 8DB, United Kingdom (respectivamente)

declaran por el presente documento que ceden todos los derechos de propiedad que les correspondan, así como las prerrogativas, sin excepción alguna, sobre la siguiente solicitud de patente en Colombia:
No. 09 123.200

Titulada: WATER TREATMENT CONTAINING DBNPA
FOR USE IN SANITIZING RECREATIONAL WATER
TRATAMIENTO DE AGUA QUE CONTIENE DBNPA PARA USO EN DESINFECTAR
a, ARCH CHEMICALS, INC.
AGUA RECREATIVA

domiciliada en, 501 Merritt 7, Norwalk, Connecticut 06856-5204, Estados Unidos de América

Los cedentes y el cesionario firman este documento como prueba de su aceptación de la cesión.

Dado y firmado a los _____ días del mes de _____ de 200__

Firma del Cedente

Dado y firmado a los _____ días del mes de _____ de 200__

Firma del Cedente

Dado y firmado a los _____ días del mes de _____ de 200__

Firma del Cedente

Dado y firmado a los _____ días del mes de _____ de 200__

Firma del Cedente

Given and signed on the _____ day of _____, 2009

ARCH CHEMICALS, INC.

Signature of Assignee J. Michael Waddell

Vice President and General Manager, HTH Water Products, North America

Firma del Cesionario

Corporate Seal:

not

APOSTILLE

(Convention de La Haye du 5 octobre 1961)

1. Country: The United States of America

THIS PUBLIC DOCUMENT

2. has been signed by **EDITH N. HUZAR**

3. acting in the capacity of **NOTARY PUBLIC**

4. in the State of Connecticut for the term of **August 1, 2007 to July 31, 2012**

CERTIFIED

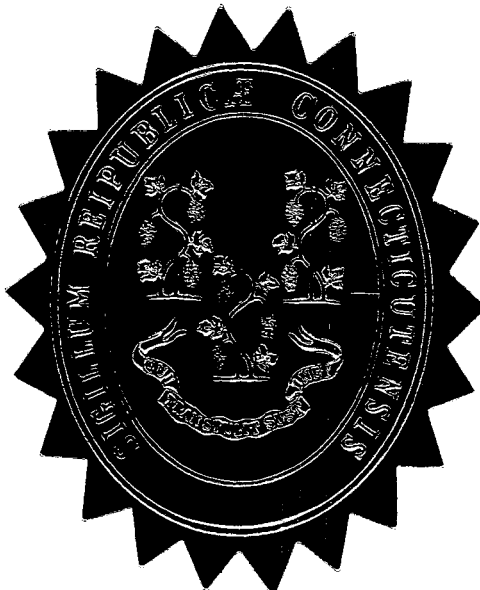
5. at Hartford, Connecticut

6. on **December 14, 2009**

7. by **SUSAN BYSIEWICZ** Secretary of the State of Connecticut

8. Number : **2009-13136**

9. Seal :



10. Signature

Susan Bysiewicz

Secretary of the State

APOSTILLE

(Convention de La Haye du 5 octobre 1961)

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THIS PUBLIC DOCUMENT

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3. acting in the capacity of **NOTARY PUBLIC**

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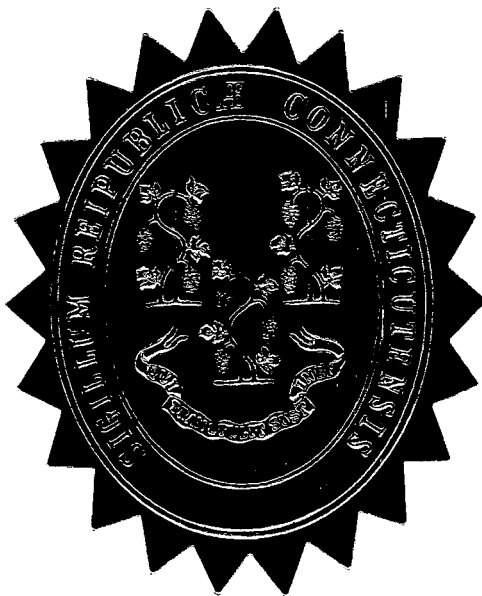
5. at Hartford, Connecticut

6. on **December 14, 2009**

7. by **SUSAN BYSIEWICZ** Secretary of the State of Connecticut

8. Number : **2009-13137**

9. Seal :



10. Signature

Secretary of the State

7250

STATE OF _____)
COUNTY OF _____)

On this _____ day of _____, 2009, before me a Notary Public in and for said County and State, personally appeared **MICHAEL JOSEPH UNHOCH**, to me known to be the same persons whose names are subscribed to the foregoing instrument and acknowledged that they executed said instrument as their free and voluntary act and for the uses and purposes therein expressed.

WITNESS my hand and seal the date and year last above given.

Notary Public

Seal:

My Commission Expires:

STATE OF CONNECTICUT)
COUNTY OF New Haven)

On this 9th day of December, 2009, before me a Notary Public in and for said County and State, personally appeared **SUNGMEE CHOI**, to me known to be the same persons whose names are subscribed to the foregoing instrument and acknowledged that they executed said instrument as their free and voluntary act and for the uses and purposes therein expressed.

WITNESS my hand and seal the date and year last above given.

Edith N. Hugen
Notary Public

Seal:

My Commission Expires: 7/31/12

STATE OF CONNECTICUT)
COUNTY OF New Haven)

On this 9th day of December, 2009, before me a Notary Public in and for said County and State, personally appeared **KATHERINE P. ROBERTS**, to me known to be the same persons whose names are subscribed to the foregoing instrument and acknowledged that they executed said instrument as their free and voluntary act and for the uses and purposes therein expressed.

WITNESS my hand and seal the date and year last above given.

Edith N. Hugen
Notary Public

Seal:

My Commission Expires: 7/31/12

COUNTRY OF _____)
COUNTY OF _____)

On this _____ day of _____, 2009, before me a Notary Public in and for said County and Country, personally appeared **LEON PETER O'MALLEY**, to me known to be the same persons whose names are subscribed to the foregoing instrument and acknowledged that they executed said instrument as their free and voluntary act and for the uses and purposes therein expressed.

51
730

NOTARIAL CERTIFICATE

COLOMBIA

I J. Michael Waddell Certify:

THAT ARCH CHEMICALS, INC.

is a company organized under the laws of the Commonwealth of Virginia, USA

located at: 501 Merritt 7
P.O. Box 5204
Norwalk, Connecticut 06856-5204
United States of America

I, further certify that I am duly authorized to
sign the foregoing instrument in the name of said
company and that the purposes for which said
instrument is granted are within the scope of the
objects or activities of said company.

Signed in _____, U.S.A.
Dated: _____, 2009

J. Michael Waddell
Vice President and General Manager, HTH Water Products, North America

Corporate
Seal:

STATE OF _____)
COUNTY OF _____)

On this _____ day of _____, 2009, before me a Notary
Public in and for said County and State, personally appeared **J. MICHAEL WADDELL**, who
acknowledged himself to be the Vice President and General Manager, HTH Water Products,
North America, North America of Arch Chemicals, Inc., and that he as such Vice President and
General Manager, HTH Water Products, North America, being authorized so to do, executed the
foregoing instrument for the purposes therein contained, by signing the name of the company
by himself as Vice President and General Manager, HTH Water Products, North America.

In witness whereof I hereunto set my hand.

Notary Public

My Commission Expires:

SEAL:

17857

APOSTILLA

(Convención de la Haya del 5 de octubre de 1961)

1. País: Estados Unidos de América

Este documento público

2. ha sido firmado por EDITH N. HUZAR
3. actuando en capacidad de NOTARIO PÚBLICO
4. en el ESTADO DE CONNECTICUT PARA EL TÉRMINO DE AGOSTO 1, 2007 A JULIO 31, 2012.

Certificado

5. en Hartford, Connecticut
6. el 14 de diciembre de 2009
7. por Susan Bysiewicz, Secretaria del Estado de Connecticut.
8. No. 2009-13136
9. Sello/timbre

[sello]

10. Firma

(Firma)

Secretaria del Estado

18
53

APOSTILLA

(Convención de la Haya del 5 de octubre de 1961)

1. País: Estados Unidos de América
Este documento público
2. ha sido firmado por EDITH N. HUZAR
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Certificado

5. en Hartford, Connecticut
6. el 14 de diciembre de 2009
7. por Susan Bysiewicz, Secretaria del Estado de Connecticut.
8. No. 2009-13137
9. Sello/timbre

[sello]

10. Firma

(Firma)
Secretaria del Estado

1650

Hay un sello seco que dice:
EDITH N. HUZAR
Notario Público
Estado de Connecticut

SS
2/2

ESTADO DE
CONDADO DE

Este _____, ante mi un Notario Público en y para el mencionado Condado y Estado, compareció personalmente **LEON PETER O'MALLEY**, a mi saber la misma persona cuyo nombre se suscribe al anterior documento y reconoció haber ejecutado dicho instrumento como un acto libre y voluntario y para los usos y propósitos en él expresados.

EN TESTIMONIO DE LO CUAL, he puesto a este mi firma y sello en la fecha arriba suministrada.

Notario Público

Sello:

Mi comisión vence:

1856

CERTIFICADO NOTARIAL

COLOMBIA

Yo J. Michael Waddell certifico:

Que ARCH CHEMICALS, INC. es una compañía organizada bajo las leyes del Estado de Virginia, E.E. U.U.

Ubicada en: 501 Merritt 7
P.O. Box 5204
Norwalk, Connecticut 06856-5204
Estados Unidos de América.

Yo certifico además que estoy debidamente autorizado para firmar el anterior instrumento a nombre de la mencionada compañía y que el propósito para lo cual se otorgó dicho instrumento está dentro del alcance del objeto o actividad de la mencionada compañía.

Firmado en: _____, Estados Unidos de América
Fecha: _____, 2009

J. Michael Waddell
Vicepresidente Ejecutivo y Gerente General, HTH Water Products,
North America

Sello corporativo:

ESTADO DE
CONDADO DE

Este _____, ante mi un Notario Público en y para el mencionado Condado y Estado, compareció personalmente J. Michael Waddell, quien reconoció ser el Vicepresidente Ejecutivo y Gerente General, HTH Water Products, North America, North America de Arch Chemicals, Inc., y que como dicho y Gerente General, HTH Water Products, North America, está autorizado para ejecutar el anterior instrumento para los propósitos allí expresados por medio de firma del nombre de la compañía por sí mismo como Vicepresidente Ejecutivo y Gerente General, HTH Water Products, North America, North America of Arch Chemicals, Inc..

EN TESTIMONIO DE LO CUAL, he puesto a este mi firma.

Notario Público

Sello: Mi comisión vence:

DOCUMENT OF ASSIGNMENT OF
PATENT APPLICATION

ASSIGNMENT

The Undersigned, Michael Joseph
UNHOCH, Sungmee CHOI, Katherine P.
ROBERTS, Leon Peter O'MALLEY

acting as Inventors

of Colombian Patent Application
No. 09 123.200

Titled: WATER TREATMENT CONTAINING DBNPA
FOR USE IN SANITIZING RECREATIONAL WATER

with domicile in, 110 Chaparral Trace, Tyrone,
Georgia 30290, USA; 6 Stream CT., Farmington,
Connecticut 06032, USA; 260 Shagbark Drive,
Derby, Connecticut 06418, USA; and Pen-
pedair-heol, 2 Brynhyfryd Terrace, Hengoed, Mid
Glamorgan CF82 8DB, United Kingdom
(respectively).

hereby declare that they assign all rights of
ownership as well as rights and privileges
relating thereto without exception over the
following patent application in Colombia:

No. 09 123.200

Titled:

WATER TREATMENT CONTAINING DBNPA
FOR USE IN SANITIZING RECREATIONAL WATER

to, ARCH CHEMICALS, INC.

domiciled in, 501 Merritt 7, Norwalk,
Connecticut 06856-5204, United States of
America

The assignors and the assignee sign this
document as proof of their acceptance of the
assignment.

Given and signed on the _____ day of _____, 2009

Signature of Assignor Michael Joseph Unhoch

Given and signed on the _____ day of _____, 2009

Signature of Assignor Sungmee Choi

Given and signed on the _____ day of _____, 2009

Signature of Assignor Katherine P. Roberts

Given and signed on the 9th day of February, 2010

Signature of Assignor Leon Peter O'Malley

Given and signed on the _____ day of _____, 2009

ARCH CHEMICALS, INC.

Signature of Assignee J. Michael Waddell

Vice President and General Manager, HTH Water Products, North America

DOCUMENTO DE TRASPASO DE
SOLICITUD DE PATENTE

CESION

El(los) Suscrito(s), Michael Joseph UNHOCH,
Sungmee CHOI, Katherine P. ROBERTS, Leon
Peter O'MALLEY

en calidad de inventores

de la solicitud de patente Colombiana
No. 09 123.200

Titulada: WATER TREATMENT CONTAINING DBNPA
FOR USE IN SANITIZING RECREATIONAL WATER

TRATAMIENTO DE AGUA QUE CONTIENE DBNPA PARA USO EN DESINFECTAR
AGUA RECREATIVA

con domicilio en, 110 Chaparral Trace, Tyrone, Georgia
30290, USA; 6 Stream CT., Farmington,
Connecticut 06032, USA; 260 Shagbark
Drive, Derby, Connecticut 06418, USA; and
Pen-pedair-heol, 2 Brynhyfryd Terrace,
Hengoed, Mid Glamorgan CF82 8DB,
United Kingdom (respectivamente)

declaran por el presente documento que ceden todos
los derechos de propiedad que les correspondan, así
como las prerrogativas, sin excepción alguna, sobre
la siguiente solicitud de patente en Colombia:

No. 09 123.200

Titulada: WATER TREATMENT CONTAINING DBNPA
FOR USE IN SANITIZING RECREATIONAL WATER

TRATAMIENTO DE AGUA QUE CONTIENE DBNPA PARA USO EN DESINFECTAR
AGUA RECREATIVA

domiciliada en, 501 Merritt 7, Norwalk, Connecticut
06856-5204, Estados Unidos de América

Los cedentes y el cesionario firman este documento
como prueba de su aceptación de la cesión.

Dado y firmado a los _____ días del mes de
de 200__

Firma del Cedente

Dado y firmado a los _____ días del mes de
de 200__

Firma del Cedente

Dado y firmado a los _____ días del mes de
de 200__

Firma del Cedente

Dado y firmado a los _____ días del mes de
de 200__

Firma del Cedente

Dado y firmado a los _____ días del mes de
de 200__

Firma del Cesionario

Corporate Seal:

2058

STATE OF _____)
COUNTY OF _____)

On this _____ day of _____, 2009, before me a Notary Public in and for said County and State, personally appeared **MICHAEL JOSEPH UNHOCH**, to me known to be the same persons whose names are subscribed to the foregoing instrument and acknowledged that they executed said instrument as their free and voluntary act and for the uses and purposes therein expressed.

WITNESS my hand and seal the date and year last above given.

Notary Public

Seal:

My Commission Expires:

STATE OF CONNECTICUT)
COUNTY OF _____)

On this _____ day of _____, 2009, before me a Notary Public in and for said County and State, personally appeared **SUNG MEE CHOI**, to me known to be the same persons whose names are subscribed to the foregoing instrument and acknowledged that they executed said instrument as their free and voluntary act and for the uses and purposes therein expressed.

WITNESS my hand and seal the date and year last above given.

Notary Public

Seal:

My Commission Expires:

STATE OF CONNECTICUT)
COUNTY OF _____)

On this _____ day of _____, 2009, before me a Notary Public in and for said County and State, personally appeared **KATHERINE P. ROBERTS**, to me known to be the same persons whose names are subscribed to the foregoing instrument and acknowledged that they executed said instrument as their free and voluntary act and for the uses and purposes therein expressed.

WITNESS my hand and seal the date and year last above given.

Notary Public

Seal:

My Commission Expires:

COUNTRY OF United Kingdom
COUNTY OF Cardiff

On this 9th day of February, 2009, before me a Notary Public in and for England & Wales, personally appeared **LEON PETER O'MALLEY**, to me known to be the same persons whose names are subscribed to the foregoing instrument and acknowledged that they executed said instrument as their free and voluntary act and for the uses and purposes therein expressed.

WITNESS my hand and seal the date and year last above given

Notary Public
MICHAEL JOHN BAGGOTT
FITZALAN COURT
CARDIFF, U.K.

My commission is for life

APOSTILLE

(Hague Convention of 5 October 1961 / Convention de La Haye du 5 octobre 1961)

UNITED KINGDOM OF GREAT BRITAIN AND NORTHERN IRELAND

1. Country: United Kingdom of Great Britain and Northern Ireland
Pays: Royaume-Uni de Grande-Bretagne et d'Irlande du Nord
This public document / Le présent acte public
2. Has been signed by **Michael John Baggott**
a été signé par
3. Acting in the capacity of **Notary Public**
agissant en qualité de
4. Bears the seal/stamp of **The Said Notary Public**
est revêtu du sceau/timbre de
5. at London/à Londres
6. Certified/Attesté
the/le **12 February 2010**
7. by Her Majesty's Principal Secretary of State for Foreign and Commonwealth Affairs /
par le Secrétaire d'Etat Principal de Sa Majesté aux Affaires Etrangères et du Commonwealth.
8. Number/sous No **I411421**
9. Stamp:
timbre:
10. Signature: **R.Bawden**



For the Secretary of State / Pour le Secrétaire d'Etat

If this document is to be used in a country which is not party to the Hague Convention of 5th October 1961, it should be presented to the consular section of the mission representing that country.

An apostille or legalisation certificate only confirms that the signature, seal or stamp on the document is genuine. It does not mean that the content of the document is correct or that the Foreign & Commonwealth Office approves of the content.

59
71

NOTARIAL CERTIFICATE

COLOMBIA

I J. Michael Waddell Certify:

THAT ARCH CHEMICALS, INC.
is a company organized under the laws of the Commonwealth of Virginia, USA

located at: 501 Merritt 7
P.O. Box 5204
Norwalk, Connecticut 06856-5204
United States of America

I, further certify that I am duly authorized to
sign the foregoing instrument in the name of said
company and that the purposes for which said
instrument is granted are within the scope of the
objects or activities of said company.

Signed in _____, U.S.A.
Dated: _____, 2009

J. Michael Waddell
Vice President and General Manager, HTH Water Products, North America

Corporate
Seal:

STATE OF _____)
COUNTY OF _____)

On this _____ day of _____, 2009, before me a Notary
Public in and for said County and State, personally appeared J. MICHAEL WADDELL, who
acknowledged himself to be the Vice President and General Manager, HTH Water Products,
North America, North America of Arch Chemicals, Inc., and that he as such Vice President and
General Manager, HTH Water Products, North America, being authorized so to do, executed the
foregoing instrument for the purposes therein contained, by signing the name of the company
by himself as Vice President and General Manager, HTH Water Products, North America.

In witness whereof I hereunto set my hand.

Notary Public

My Commission Expires:

SEAL:



Notario Público

Notario Público

Notario Público

Sello: _____ Mi comisión vence: _____

2361

PAÍS Reino Unido
CONDADO DE Cardiff

Este 09 de febrero de 2010, ante mi un Notario Público en y para Inglaterra y Gales, compareció personalmente **LEON PETER O'MALLEY**, a mi saber la misma persona cuyo nombre se suscribe al anterior documento y reconoció haber ejecutado dicho instrumento como un acto libre y voluntario y para los usos y propósitos en él expresados.

EN TESTIMONIO DE LO CUAL, he puesto a este mi firma y sello en la fecha arriba suministrada.

(firma)
Notario Público
MICHAEL JOHN BAGGOTT
Juzgado de Fitzalan
Cardiff, Reino Unido
Mi comisión es vitalicia

Hay un sello que dice:
MICHAEL JOHN BAGGOTT
Notario Público
Cardiff

2962

APOSTILLA

(Convención de la Haya del 5 de octubre de 1961)

El Reino Unido de Gran Bretaña y el Norte de Irlanda

1. País: El Reino Unido de Gran Bretaña y el Norte de Irlanda
2. Este documento público
ha sido firmado por MICHAEL JOHN BAGGOTT
3. actuando en capacidad de NOTARIO PÚBLICO
4. lleva el sello/timbre de DICHO NOTARIO PÚBLICO

Certificado

5. en Londres
6. el 12 de febrero de 2010
7. por el Secretario Principal de su Majestad del Estado para Asuntos Exteriores y Commonwealth
8. No. I411421
9. Sello/timbre

10. Firma

(Firma)

R. BAWDEN

Hay un sello que dice:

OFICINA DE RELACIONES EXTERIORES Y COMMONWEALTH

Si este documento va a ser usado en un país que no es miembro de la Convención de la Haya del 5 de octubre de 1961, se debe presentar ante la sección consular de la misión que representa dicho país. La Apostilla o certificado de legalización solamente acredita que la firma, sello o estampilla en el documento es genuina. No significa que el contenido del documento sea correcto o que el Ministerio de relaciones Exteriores y Commonwealth apruebe su contenido.

72563

CERTIFICADO NOTARIAL

COLOMBIA

Yo J. Michael Waddell certifico:

Que ARCH CHEMICALS, INC. es una compañía organizada bajo las leyes del Estado de Virginia, E.E. U.U.

Ubicada en: 501 Merritt 7
P.O. Box 5204
Norwalk, Connecticut 06856-5204
Estados Unidos de América.

Yo certifico además que estoy debidamente autorizado para firmar el anterior instrumento a nombre de la mencionada compañía y que el propósito para lo cual se otorgó dicho instrumento está dentro del alcance del objeto o actividad de la mencionada compañía.

Firmado en: _____, Estados Unidos de América
Fecha: _____, 2009

J. Michael Waddell
Vicepresidente Ejecutivo y Gerente General, HTH Water Products,
North America

Sello corporativo:

ESTADO DE
CONDADO DE

Este _____, ante mi un Notario Público en y para el mencionado Condado y Estado, compareció personalmente **J. Michael Waddell**, quien reconoció ser el Vicepresidente Ejecutivo y Gerente General, HTH Water Products, North America, North America de Arch Chemicals, Inc., y que como dicho y Gerente General, HTH Water Products, North America, está autorizado para ejecutar el anterior instrumento para los propósitos allí expresados por medio de firma del nombre de la compañía por sí mismo como Vicepresidente Ejecutivo y Gerente General, HTH Water Products, North America, North America of Arch Chemicals, Inc..

EN TESTIMONIO DE LO CUAL, he puesto a este mi firma.

Notario Público

Sello:

Mi comisión vence:

6476

**GEORGIA SUPERIOR COURT
CLERKS' COOPERATIVE AUTHORITY**

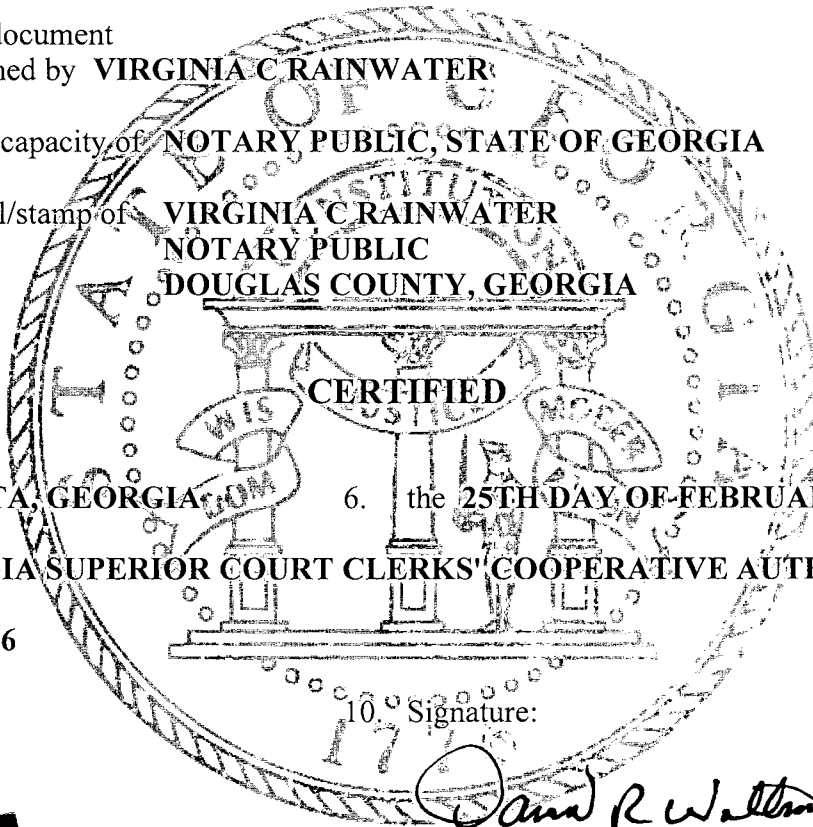
Notary Division

1875 Century Boulevard, Suite 100

Atlanta, Georgia 30345

**APOSTILLE
(Convention de La Haye du 5 Octobre 1961)**

1. Country: **UNITED STATES OF AMERICA**
2. This public document
has been signed by **VIRGINIA C RAINWATER**
3. acting in the capacity of **NOTARY PUBLIC, STATE OF GEORGIA**
4. bears the seal/stamp of **VIRGINIA C RAINWATER
NOTARY PUBLIC
DOUGLAS COUNTY, GEORGIA**
5. at **ATLANTA, GEORGIA**
6. the **25TH DAY OF FEBRUARY, 2010**
7. by **GEORGIA SUPERIOR COURT CLERKS' COOPERATIVE AUTHORITY**
8. No. **I-266376**
9. Seal/Stamp
10. Signature:



David R Williams

**DAVID R. WILLIAMS
EXECUTIVE DIRECTOR**



This Apostille only certifies the signature, the capacity of the signer and the seal or stamp it bears. It does not certify the content of the document for which it was issued.
THIS APOSTILLE IS NOT VALID WITHIN THE UNITED STATES OF AMERICA

**NOTARY PUBLIC
(404) 327-6023**

DOCUMENT OF ASSIGNMENT OF
PATENT APPLICATION

ASSIGNMENT

The Undersigned, Michael Joseph UNHOCH, Sungmee CHOI, Katherine P. ROBERTS, Leon Peter O'MALLEY

acting as inventors

of Colombian Patent Application
No. 09 123.200

Titled: WATER TREATMENT CONTAINING DBNPA
FOR USE IN SANITIZING RECREATIONAL WATER

with domicile in, 110 Chaparral Trace, Tyrone, Georgia 30290, USA; 6 Stream CT., Farmington, Connecticut 06032, USA; 260 Shagbark Drive, Derby, Connecticut 06418, USA; and Pen-pedair-heol, 2 Brynhyfryd Terrace, Hengoed, Mid Glamorgan CF82 8DB, United Kingdom (respectively).

hereby declare that they assign all rights of ownership as well as rights and privileges relating thereto without exception over the following patent application in Colombia:

No. 09 123.200

Titled:
WATER TREATMENT CONTAINING DBNPA
FOR USE IN SANITIZING RECREATIONAL WATER

to, ARCH CHEMICALS, INC.

domiciled in, 501 Merritt 7, Norwalk, Connecticut 06856-5204, United States of America

The assignors and the assignee sign this document as proof of their acceptance of the assignment.

Given and signed on the _____ day of _____, 2009

Signature of Assignor Michael Joseph Unhoch

Given and signed on the _____ day of _____, 2009

Signature of Assignor Sungmee Choi

Given and signed on the _____ day of _____, 2009

Signature of Assignor Katherine P. Roberts

Given and signed on the _____ day of _____, 2009

Signature of Assignor Leon Peter O'Malley

Given and signed on the 22nd day of February 2010

ARCH CHEMICALS, INC.

Signature of Assignee J. Michael Waddell

Vice President and General Manager, HTH Water Products, North America

DOCUMENTO DE TRASPASO DE
SOLICITUD DE PATENTE

CESION

El(los) Suscrito(s), Michael Joseph UNHOCH, Sungmee CHOI, Katherine P. ROBERTS, Leon Peter O'MALLEY

en calidad de inventores

de la solicitud de patente Colombiana
No. 09 123.200

Titulada: WATER TREATMENT CONTAINING DBNPA
FOR USE IN SANITIZING RECREATIONAL WATER

TRATAMIENTO DE AGUA QUE CONTIENE DBNPA PARA USO EN DESINFECTAR
AGUA RECREATIVA

con domicilio en, 110 Chaparral Trace, Tyrone, Georgia 30290, USA; 6 Stream CT., Farmington, Connecticut 06032, USA; 260 Shagbark Drive, Derby, Connecticut 06418, USA; and Pen-pedair-heol, 2 Brynhyfryd Terrace, Hengoed, Mid Glamorgan CF82 8DB, United Kingdom (respectivamente)

declaran por el presente documento que ceden todos los derechos de propiedad que les correspondan, así como las prerrogativas, sin excepción alguna, sobre la siguiente solicitud de patente en Colombia:

No. 09 123.200

Titulada: WATER TREATMENT CONTAINING DBNPA
FOR USE IN SANITIZING RECREATIONAL WATER

TRATAMIENTO DE AGUA QUE CONTIENE DBNPA PARA USO EN DESINFECTAR
a, ARCH CHEMICALS, INC. AGUA RECREATIVA

domiciliada en, 501 Merritt 7, Norwalk, Connecticut 06856-5204, Estados Unidos de América

Los cedentes y el cesionario firman este documento como prueba de su aceptación de la cesión.

Dado y firmado a los _____ días del mes de _____ de 200__

Firma del Cedente

Dado y firmado a los _____ días del mes de _____ de 200__

Firma del Cedente

Dado y firmado a los _____ días del mes de _____ de 200__

Firma del Cedente

Dado y firmado a los _____ días del mes de _____ de 200__

Firma del Cedente

Dado y firmado a los _____ días del mes de _____ de 200__

Firma del Cesionario

Corporate Seal:

STATE OF _____)
COUNTY OF _____)

On this _____ day of _____, 2009, before me a Notary Public in and for said County and State, personally appeared **MICHAEL JOSEPH UNHOCH**, to me known to be the same persons whose names are subscribed to the foregoing instrument and acknowledged that they executed said instrument as their free and voluntary act and for the uses and purposes therein expressed.

WITNESS my hand and seal the date and year last above given.

Notary Public

Seal:

My Commission Expires:

STATE OF CONNECTICUT)
COUNTY OF _____)

On this _____ day of _____, 2009, before me a Notary Public in and for said County and State, personally appeared **SUNG MEE CHOI**, to me known to be the same persons whose names are subscribed to the foregoing instrument and acknowledged that they executed said instrument as their free and voluntary act and for the uses and purposes therein expressed.

WITNESS my hand and seal the date and year last above given.

Notary Public

Seal:

My Commission Expires:

STATE OF CONNECTICUT)
COUNTY OF _____)

On this _____ day of _____, 2009, before me a Notary Public in and for said County and State, personally appeared **KATHERINE P. ROBERTS**, to me known to be the same persons whose names are subscribed to the foregoing instrument and acknowledged that they executed said instrument as their free and voluntary act and for the uses and purposes therein expressed.

WITNESS my hand and seal the date and year last above given.

Notary Public

Seal:

My Commission Expires:

COUNTRY OF _____)
COUNTY OF _____)

On this _____ day of _____, 2009, before me a Notary Public in and for said County and Country, personally appeared **LEON PETER O'MALLEY**, to me known to be the same persons whose names are subscribed to the foregoing instrument and acknowledged that they executed said instrument as their free and voluntary act and for the uses and purposes therein expressed.

NOTARIAL CERTIFICATE

COLOMBIA

I, J. Michael Waddell Certify:

THAT ARCH CHEMICALS, INC.

is a company organized under the laws of the Commonwealth of Virginia, USA

located at: 501 Merritt 7

P.O. Box 5204

Norwalk, Connecticut 06856-5204

United States of America

I, further certify that I am duly authorized to sign the foregoing instrument in the name of said company and that the purposes for which said instrument is granted are within the scope of the objects or activities of said company.

Signed in Atlanta, GA, U.S.A.

Dated: 22 February, 2010

J. Michael Waddell
J. Michael Waddell

Vice President and General Manager, HTH Water Products, North America

Corporate

Seal:

STATE OF Georgia

COUNTY OF Douglas

On this 22nd day of February, 2010, before me a Notary Public in and for said County and State, personally appeared **J. MICHAEL WADDELL**, who acknowledged himself to be the Vice President and General Manager, HTH Water Products, North America, North America of Arch Chemicals, Inc., and that he as such Vice President and General Manager, HTH Water Products, North America, being authorized so to do, executed the foregoing instrument for the purposes therein contained, by signing the name of the company by himself as Vice President and General Manager, HTH Water Products, North America.

In witness whereof I hereunto set my hand.

Virginia C. Rainwater
Notary Public

My Commission Expires:

SEAL:

Notary Public Douglas County, Georgia
My Commission Expires Jan. 13, 2011

67
30

CORTE SUPREMA DE GEORGIA
SECRETARÍA DE LA AUTORIDAD COOPERATIVA
División de Notarías
1875 Century Boulevard, Suite 100
Atlanta, Georgia 30345

APOSTILLA

(Convención de la Haya del 5 de octubre de 1961)

1. País: Estados Unidos de América
Este documento público
2. ha sido firmado por VIRGINIA C. RAINWATER
3. actuando en capacidad de NOTARIO PÚBLICO, ESTADO DE GEORGIA
4. lleva el sello/timbre de VIRGINIA C. RAINWATER, NOTARIO PÚBLICO, CONDADO DE DOUGLAS, GEORGIA

Certificado

5. en Atlanta, Georgia
6. el 25 de febrero de 2010
7. por la Corte Suprema de Georgia, Secretaría de la Autoridad Cooperativa.
8. No. I-266376
9. Sello/timbre

[sello]

10. Firma

(Firma)

David R. Williams
Director Ejecutivo

Esta Apostilla certifica únicamente la firma, la capacidad del firmante y el sello o estampilla impreso. No certifica el contenido del documento para el cual fue emitido.
ESTA APOSTILLA NO ES VÁLIDA DENTRO DE LOS ESTADOS UNIDOS DE AMÉRICA
NOTARIO PÚBLICO (404) 327-6023

36 68

Notario Público

Notario Público

Notario Público

Sello: _____ Mi comisión vence: _____

32

PAÍS
CONDADO DE

Este _____, ante mi un Notario Público en y para Inglaterra y Gales, compareció personalmente **LEON PETER O'MALLEY**, a mi saber la misma persona cuyo nombre se suscribe al anterior documento y reconoció haber ejecutado dicho instrumento como un acto libre y voluntario y para los usos y propósitos en él expresados.

EN TESTIMONIO DE LO CUAL, he puesto a este mi firma y sello en la fecha arriba suministrada.

Notario Público

38 69

CERTIFICADO NOTARIAL

COLOMBIA

Yo J. Michael Waddell certifico:

Que ARCH CHEMICALS, INC. es una compañía organizada bajo las leyes del Estado de Virginia, E.E. U.U.

Ubicada en: 501 Merritt 7
P.O. Box 5204
Norwalk, Connecticut 06856-5204
Estados Unidos de América.

Yo certifico además que estoy debidamente autorizado para firmar el anterior instrumento a nombre de la mencionada compañía y que el propósito para lo cual se otorgó dicho instrumento está dentro del alcance del objeto o actividad de la mencionada compañía.

Firmado en: Atlanta, GA, Estados Unidos de América
Fecha: 22 de febrero, 2010

(firma)
J. Michael Waddell
Vicepresidente Ejecutivo y Gerente General, HTH Water Products,
North America

Sello corporativo:

ESTADO DE GEORGIA
CONDADO DE DOUGLAS

Este 22 de febrero, 2010, ante mi un Notario Público en y para el mencionado Condado y Estado, compareció personalmente **J. Michael Waddell**, quien reconoció ser el Vicepresidente Ejecutivo y Gerente General, HTH Water Products, North America, North America de Arch Chemicals, Inc., y que como dicho y Gerente General, HTH Water Products, North America, está autorizado para ejecutar el anterior instrumento para los propósitos allí expresados por medio de firma del nombre de la compañía por sí mismo como Vicepresidente Ejecutivo y Gerente General, HTH Water Products, North America, North America of Arch Chemicals, Inc..

EN TESTIMONIO DE LO CUAL, he puesto a este mi firma.

(firma)
Notario Público

Sello:

Mi comisión vence:

34⁷⁰

Hay un sello que dice:
Notario Público del Condado de Douglas, Georgia
Mi comisión vence el 13 de enero de 2011

Hay un sello seco que dice:
VIRGINIA C. RAINWATER
Notario Público
Condado de Douglas, GA



2020
Bogotá D.C.,

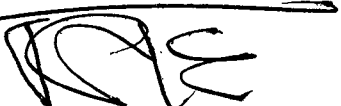
Doctor(a)
CADENA SARMIENTO JUAN PABLO
Apoderado(a) y/o Representante de
ARCH CHEMICALS, INC.

REFERENCIA	Radicación No.	9 123200
	Solicitud internacional	PCT/US2008/005699
	Fecha inicio fase nacional	04/12/2009
	Trámite	11
	Evento	378
	Actuación	416
	Oficio No.	11950
	Folios	1

Teniendo en cuenta que la solicitud de privilegio de patente que se tramita bajo el expediente indicado en la referencia, reúne los requisitos de forma establecidos en la Decisión 486 de la Comisión de la Comunidad Andina, el Tratado de Cooperación en Materia de Patentes (PCT), el Reglamento y la Circular Única de la Superintendencia de Industria y Comercio, se envía el extracto de la solicitud a la Oficina de Comunicaciones para efecto de su publicación en la Gaceta de Propiedad Industrial.

Cúmplase
Dado en Bogotá DC,

174 ENE 2011


JOSE LUIS SALAZAR LOPEZ
Director de Nuevas Creaciones (E)

adpall