



JAB 1735f-US CIP

ASSIGNMENT

Serial No.:

Filed :

WHEREAS, JANSSEN-CILAG, a corporation of France, having a place of business at 1, rue Camille Desmoulins, TSA 91003, 92787 Issy-Moulineaux Cedex 9, France (hereinafter called "Assignor"), is an owner of application serial no. , filed , for a letters Patent in the United States, relating to

NOVEL MYCOBACTERIAL INHIBITORS

WHEREAS, JANSSEN PHARMACEUTICA N.V. a corporation of the State of Belgium, having its principal place of business at Turnhoutseweg 30, B-2340-BEERSE, Belgium (hereinafter called "Assignee"), is desirous of acquiring Assignor's entire right, title, and interest therein:

NOW, THEREFORE, BE IT KNOWN that for considerations to be determined by an agreement between Assignor and Assignee, said agreement to be concluded later, Assignor has sold, assigned, and transferred, and does hereby sell, assign and transfer unto said Assignee the entire right, title and interest in and to all said inventions and discoveries disclosed in said application whose identification above by serial number and filing date, when available is hereby authorized, and in and to said application, all substitutions, divisions, and continuations thereof, and in and to all Letters Patent, United States and foreign, that may be granted for said inventions and discoveries, and in and to all extensions, renewals, and reissues thereof;

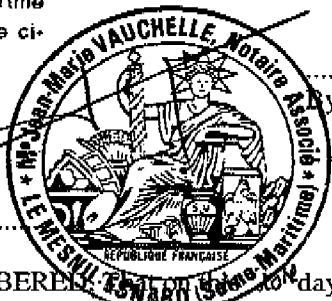
And for the consideration aforesaid, Assignor further covenants and agrees that he will, whenever requested, but without cost to him promptly communicate to said Assignee or its representatives any facts known to him relating to said inventions and discoveries, testify in any interference or legal proceedings involving said inventions and discoveries, and execute any additional papers that may be necessary to enable said Assignee or its representatives, successors, nominees, or assigns to secure full and complete protection for the said inventions and discoveries or that may be necessary to vest in said Assignee the complete title to the said inventions and discoveries and patents hereby conveyed and to enable it to record said title.

IN TESTIMONY WHEREOF, Assignor has caused this Assignment to be signed by its duly authorized officer and attested by its Secretary and its corporate seal to be affixed on this 10<sup>th</sup> day of January, 2005

Me Jean-Marie VAUCHELLE, Notaire associé au MESNIL-ESNARD (Seine-Maritime) certifie sincère et véritable la signature apposée ci-contre, comme émanant de

Frédéric CHAMPAVÈRE

JANSSEN-CILAG



.....(L.S.)  
by Frédéric Champavère  
President, Janssen-Cilag

Attest :

By .....

BE IT REMEMBERED, on this 10<sup>th</sup> day of January, 2005, before me, a Notary Public, personally appeared Frédéric Champavère, who being by me duly sworn did depose and make proof to my satisfaction that he well knows the corporate seal of JANSSEN-CILAG, the corporation named in and which executed the foregoing Assignment; that the seal affixed thereto is the proper corporate seal of the said corporation; that the same was so affixed thereto and the said Assignment signed and delivered by , who was at the date of execution thereof of said corporation, in the presence of the said deponent, as the voluntary act and deed of the said corporation, and that the said deponent thereupon signed the same as subscribing witness.

Subscribed and sworn before me at , the date aforesaid.

Notary Public

PATENT  
REEL: 015828 FRAME: 0961

JAB 1735f-US CIP  
Joint Inventors

# ASSIGNMENT

Serial No.:

Filed :

**WHEREAS,** Odds, Frank Christopher, citizen of Great Britain and residing at The Old Mill, North Coldstream, AB31 5EP Drumoak, Scotland  
*(hereinafter called "Assignor")*, has made jointly with  
 Van Gestel, Jozef Frans Elisabetha, citizen of Belgium and residing at c/o Janssen Pharmaceutica N.V., Turnhoutseweg 30, 2340 Beerse , Belgium  
 Guillemont, Jérôme Emile Georges; Decrane, Laurence Françoise Bernadette; and Vernier Daniel F I; all citizens of France and residing at c/o Johnson & Johnson Pharmaceutical Research and Development, Janssen-Cilag, Campus de Maigremont, BP 615, 27106 Val de Reuil Cedex, France; Venet, Marc Gaston, citizen of France and residing at 24 Rue des victimes du nazisme, F-72000 Le Mans, France;  
 Poignet, Hervé Jean Joseph, citizen of France and residing at c/o Janssen-Cilag, 1, rue Camille Desmoulins, TSA 91003, F-92787 Issy-les-Moulineaux Cedex 9, France;  
*certain new and useful inventions or discoveries relating to*

## NOVEL MYCOBACTERIAL INHIBITORS

for which he has on the 20<sup>th</sup> day of December, 2004, executed an application for Letters Patent of the United States; and

**WHEREAS,** JANSSEN PHARMACEUTICA N.V., a corporation of the State of Belgium, (hereinafter called "Assignee"), is desirous of acquiring Assignors entire right, title, and interest therein:

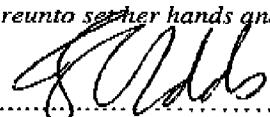
**NOW, THEREFORE, BE IT KNOWN** that for and in consideration of the sum of One Dollar and other valuable considerations to her moving, the receipt of which is hereby acknowledged, Assignor has sold, assigned, and transferred, and do hereby sell, assign and transfer unto said Assignee their entire right, title and interest in and to all said inventions and discoveries disclosed in said application whose identification above by serial number and filing date, when available is hereby authorized, and in and to said application, all substitutions, divisions, and continuations thereof, and in and to all Letters Patent, United States and foreign, that may be granted for said inventions and discoveries, and in and to all extensions, renewals, and reissues thereof, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignor if this Assignment and sale had not been made;

And Assignor hereby authorizes and requests the Commissioner of Patents of the United States to issue said Letters Patent in accordance with this Assignment;

And for the consideration aforesaid, Assignor covenants and agrees with said Assignee that he has a full and unencumbered title to the inventions and discoveries above described and hereby assigned, which title he warrant unto said Assignee, its successors and assigns;

And for the consideration aforesaid, Assignor further covenants and agrees that he will, whenever requested, but without cost to him promptly communicate to said Assignee or its representatives any facts known to him relating to said inventions and discoveries, testify in any interference or legal proceedings involving said inventions and discoveries, and execute any additional papers that may be necessary to enable said Assignee or its representatives, successors, nominees, or assigns to secure full and complete protection for the said inventions and discoveries or that may be necessary to vest in said Assignee the complete title to the said inventions and discoveries and patents hereby conveyed and to enable it to record said title.

IN TESTIMONY WHEREOF, Assignor has hereunto set her hands and seals this 20<sup>th</sup> day of December 2004



.....(L.S.)  
Odds, Frank Christopher

STATE OF  
COUNTY OF

**BE IT REMEMBERED,** That on this 20<sup>th</sup> day of December, 2004, before me, a Notary Public, personally appeared Odds, Frank Christopher who I am satisfied is the person named in and who executed the foregoing instrument in my presence, and I having first made known to her the contents thereof, he did acknowledge that he signed, sealed, and delivered the same as her voluntary act and deed for the uses and purposes therein expressed.

  
Notary Public

JAB 1735f-US CIP  
Joint Inventors

# ASSIGNMENT

Serial No.:

Filed :

WHEREAS, Venet, Marc Gaston, citizen of France and residing at 24 Rue des victimes du nazisme, F-72000 Le Mans, France;

(hereinafter called "Assignor"), has made jointly with

Van Gestel, Jozef Frans Elisabetha, citizen of Belgium and residing at c/o Janssen Pharmaceutica N.V., Turnhoutseweg 30, 2340 Beerse, Belgium

Guillemont, Jérôme Emile Georges; Decrane, Laurence Françoise Bernadette; and Vernier Daniel F J; all citizens of France and residing at c/o Johnson & Johnson Pharmaceutical Research and

Development, Janssen-Cilag, Campus de Maigremont, BP 615, 27106 Val de Reuil Cedex, France;

Poignet, Hervé Jean Joseph, citizen of France and residing at c/o Janssen-Cilag, 1, rue Camille

Desmoulins, TSA 91003, F-92787 Issy-les-Moulineaux Cedex 9, France;

Odds, Frank Christopher, citizen of Great Britain and residing at The Old Mill, North Coldstream, AB31 5EP Drumoak, Scotland

certain new and useful inventions or discoveries relating to

## NOVEL MYCOBACTERIAL INHIBITORS

for which he has on the <sup>21</sup>~~30~~ day of December, 2004, executed an application for Letters Patent of the United States; and

WHEREAS, JANSSEN-CILAG, a corporation of the State of France, (hereinafter called "Assignee"), is desirous of acquiring Assignors' entire right, title, and interest therein:

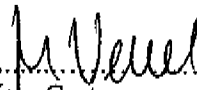
NOW, THEREFORE, BE IT KNOWN that for and in consideration of the sum of One Dollar and other valuable considerations to her moving, the receipt of which is hereby acknowledged, Assignor has sold, assigned, and transferred, and do hereby sell, assign and transfer unto said Assignee their entire right, title and interest in and to all said inventions and discoveries disclosed in said application whose identification above by serial number and filing date, when available is hereby authorized, and in and to said application, all substitutions, divisions, and continuations thereof, and in and to all Letters Patent, United States and foreign, that may be granted for said inventions and discoveries, and in and to all extensions, renewals, and reissues thereof, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignor if this Assignment and sale had not been made;

And Assignor hereby authorizes and requests the Commissioner of Patents of the United States to issue said Letters Patent in accordance with this Assignment;

And for the consideration aforesaid, Assignor covenants and agrees with said Assignee that he has a full and unencumbered title to the inventions and discoveries above described and hereby assigned, which title he warrant unto said Assignee, its successors and assigns;

And for the consideration aforesaid, Assignor further covenants and agrees that he will, whenever requested, but without cost to him promptly communicate to said Assignee or its representatives any facts known to him relating to said inventions and discoveries, testify in any interference or legal proceedings involving said inventions and discoveries, and execute any additional papers that may be necessary to enable said Assignee or its representatives, successors, nominees, or assigns to secure full and complete protection for the said inventions and discoveries or that may be necessary to vest in said Assignee the complete title to the said inventions and discoveries and patents hereby conveyed and to enable it to record said title.

IN TESTIMONY WHEREOF, Assignor has hereunto set her hands and seals this 20th day of December 2004.

  
.....(L.S.)  
Venet, Marc Gaston

STATE OF  
COUNTY OF

BE IT REMEMBERED, That on this 20th day of December, 2004, before me, a Notary Public, personally appeared Venet, Marc Gaston who I am satisfied is the person named in and who executed the foregoing instrument in my presence, and I having first known to her the contents thereof, he did acknowledge that he signed, sealed, and delivered the same as his voluntary act and deed for the uses and purposes therein expressed.

Me Jean-Marie VAUCHELLE, Notaire associé  
BU MESNIL-ESNARD (Seine-Maritime) certifie  
sincère et véritable la signature apposée ci-  
contre, comme émanant de *Marc Gaston*

VENET



Notary Public

PATENT

REEL: 015828 FRAME: 0963

JAB 1735f-US CIP  
Joint Inventors

**ASSIGNMENT**

Serial No.:

Filed :

**WHEREAS,** Poignet, Hervé Jean Joseph, citizen of France and residing at c/o Janssen-Cilag, 1, rue Camille Desmoulins, TSA 91003, F-92787 Issy-les-Moulineaux Cedex 9, France;

(hereinafter called "Assignor"), has made jointly with

Van Gestel, Jozef Frans Elisabetha, citizen of Belgium and residing at c/o Janssen Pharmaceutica N.V., Turnhoutseweg 30, 2340 Beerse , Belgium

Guillemont, Jérôme Emile Georges; Decrane, Laurence Françoise Bernadette; and Vernier Daniel F J; all citizens of France and residing at c/o Johnson & Johnson Pharmaceutical Research and

Development, Janssen-Cilag, Campus de Maigremont, BP 615, 27106 Val de Reuil Cedex, France;

Venet, Marc Gaston, citizen of France and residing at 24 Rue des victimes du nazisme, F-72000 Le Mans, France;

Odds, Frank Christopher, citizen of Great Britain and residing at The Old Mill, North Coldstream, AB31 5EP Drumoak, Scotland

certain new and useful inventions or discoveries relating to

**NOVEL MYCOBACTERIAL INHIBITORS**

for which he has on the 30<sup>th</sup> day of December , 2004 , executed an application for Letters Patent of the United States; and

**WHEREAS,** JANSSEN-CILAG, a corporation of the State of France, (hereinafter called "Assignee"), is desirous of acquiring Assignors' entire right, title, and interest therein:


**NOW, THEREFORE, BE IT KNOWN** that for and in consideration of the sum of One Dollar and other valuable considerations to her moving, the receipt of which is hereby acknowledged, Assignor has sold, assigned, and transferred, and do hereby sell, assign and transfer unto said Assignee their entire right, title and interest in and to all said inventions and discoveries disclosed in said application whose identification above by serial number and filing date, when available is hereby authorized, and in and to said application, all substitutions, divisions, and continuations thereof, and in and to all Letters Patent, United States and foreign, that may be granted for said inventions and discoveries, and in and to all extensions, renewals, and reissues thereof, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignor if this Assignment and sale had not been made;

And Assignor hereby authorizes and requests the Commissioner of Patents of the United States to issue said Letters Patent in accordance with this Assignment;

And for the consideration aforesaid, Assignor covenants and agrees with said Assignee that he has a full and unencumbered title to the inventions and discoveries above described and hereby assigned, which title he warrant unto said Assignee, its successors and assigns;

And for the consideration aforesaid, Assignor further covenants and agrees that he will, whenever requested, but without cost to him promptly communicate to said Assignee or its representatives any facts known to him relating to said inventions and discoveries, testify in any interference or legal proceedings involving said inventions and discoveries, and execute any additional papers that may be necessary to enable said Assignee or its representatives, successors, nominees, or assigns to secure full and complete protection for the said inventions and discoveries or that may be necessary to vest in said Assignee the complete title to the said inventions and discoveries and patents hereby conveyed and to enable it to record said title.

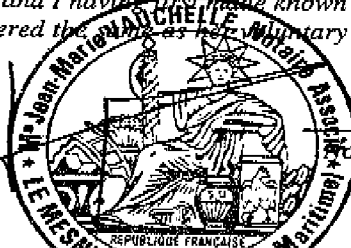
IN TESTIMONY WHEREOF, Assignor has hereunto set her hands and seals this 30<sup>th</sup> day of December 2004.

  
.....(L.S.)  
Poignet, Hervé Jean Joseph

STATE OF  
COUNTY OF

**BE IT REMEMBERED,** That on this 30<sup>th</sup> day of December , 2004, before me, a Notary Public, personally appeared Poignet, Hervé Jean Joseph who I am satisfied is the person named in and who executed the foregoing instrument in my presence, and I having first made known to her the contents thereof, he did acknowledge that he signed, sealed, and delivered the same as his voluntary act and deed for the uses and purposes therein expressed.

Me Jean-Marie VAUCHELLE, Notaire associé au MESHU-EDNARD (Seine-Maritime) certifie sincère et véritable la signature apposée ci-contre, comme émanant de Hervé Poignet



Notary Public

**PATENT**  
**REEL: 015828 FRAME: 0964**

JAB 1735f-US CIP  
Joint Inventors

# ASSIGNMENT

Serial No.:  
Filed :

**WHEREAS,** Van Gestel, Jozef Frans Elisabetha, citizen of Belgium and residing at c/o Janssen Pharmaceutica N.V., Turnhoutseweg 30, 2340 Beerse, Belgium

(hereinafter called "Assignor"), has made jointly with Guilleumont, Jérôme Emile Georges; Decrane, Laurence Françoise Bernadette; and Vernier Daniel F J; all citizens of France and residing at c/o Johnson & Johnson Pharmaceutical Research and Development, Janssen-Cilag, Campus de Maigremont, BP 615, 27106 Val de Reuil Cedex, France; Venet, Marc Gaston, citizen of France and residing at 24 Rue des victimes du nazisme, F-72000 Le Mans, France;

Poignet, Hervé Jean Joseph, citizen of France and residing at c/o Janssen-Cilag, 1, rue Camille Desmoulins, TSA 91003, F-92787 Issy-les-Moulineaux Cedex 9, France;

Odds, Frank Christopher, citizen of Great Britain and residing at The Old Mill, North Coldstream, AB31 5EP Drumoak, Scotland

certain new and useful inventions or discoveries relating to

## NOVEL MYCOBACTERIAL INHIBITORS

for which he has on the 16<sup>th</sup> day of December, 2004, executed an application for Letters Patent of the United States; and

**WHEREAS,** JANSSEN PHARMACEUTICA N.V., a corporation of the State of Belgium, (hereinafter called "Assignee"), is desirous of acquiring Assignors entire right, title, and interest therein:

**NOW, THEREFORE, BE IT KNOWN** that for and in consideration of the sum of One Dollar and other valuable considerations to her moving, the receipt of which is hereby acknowledged, Assignor has sold, assigned, and transferred, and do hereby sell, assign and transfer unto said Assignee their entire right, title and interest in and to all said inventions and discoveries disclosed in said application whose identification above by serial number and filing date, when available is hereby authorized, and in and to said application, all substitutions, divisions, and continuations thereof, and in and to all Letters Patent, United States and foreign, that may be granted for said inventions and discoveries, and in and to all extensions, renewals, and reissues thereof, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignor if this Assignment and sale had not been made;

And Assignor hereby authorizes and requests the Commissioner of Patents of the United States to issue said Letters Patent in accordance with this Assignment;

And for the consideration aforesaid, Assignor covenants and agrees with said Assignee that he has a full and unencumbered title to the inventions and discoveries above described and hereby assigned, which title he warrant unto said Assignee, its successors and assigns;

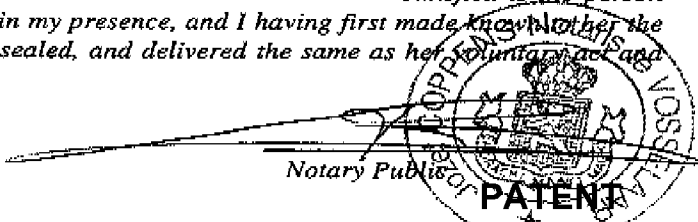
And for the consideration aforesaid, Assignor further covenants and agrees that he will, whenever requested, but without cost to him promptly communicate to said Assignee or its representatives any facts known to him relating to said inventions and discoveries, testify in any interference or legal proceedings involving said inventions and discoveries, and execute any additional papers that may be necessary to enable said Assignee or its representatives, successors, nominees, or assigns to secure full and complete protection for the said inventions and discoveries or that may be necessary to vest in said Assignee the complete title to the said inventions and discoveries and patents hereby conveyed and to enable it to record said title.

IN TESTIMONY WHEREOF, Assignor has hereunto set her hands and seals this 16<sup>th</sup> day of December, 2004

*Jozef Van Gestel* (L.S.)  
Van Gestel, Jozef Frans Elisabetha

STATE OF  
COUNTY OF

BE IT REMEMBERED, That on this 16 DEC 2004 day of , before me, a Notary Public, personally appeared Van Gestel, Jozef Frans Elisabetha Maria who I am satisfied is the person named in and who executed the foregoing instrument in my presence, and I having first made known to her the contents thereof, he did acknowledge that he signed, sealed, and delivered the same as her deed for the uses and purposes therein expressed.



# ASSIGNMENT

Joint Inventors  
JAB 1735f-US CIP

Serial No.:  
Filed :

**WHEREAS**, Guillemont, Jérôme Emile Georges; Decrane, Laurence Françoise Bernadette; and Vernier Daniel F J; all citizens of France and residing at c/o Johnson & Johnson Pharmaceutical Research and Development, Janssen-Cilag, Campus de Maignemont, BP 615, 27106 Val de Reuil Cedex, France;

(hereinafter called "Assignors"), have made jointly with Van Gestel, Jozef Frans Elisabetha, citizen of Belgium and residing at c/o Janssen Pharmaceutica N.V., Turnhoutseweg 30, 2340 Beerse, Belgium Venet, Marc Gaston, citizen of France and residing at 24 Rue des victimes du nazisme, F-72000 Le Mans, France;

Poignet, Hervé Jean Joseph, citizen of France and residing at c/o Janssen-Cilag, 1, rue Camille Desmoulins, TSA 91003, F-92787 Issy-les-Moulineaux Cedex 9, France;

Odds, Frank Christopher, citizen of Great Britain and residing at The Old Mill, North Coldstream, AB31 5EP Drumoak, Scotland

certain new and useful inventions or discoveries relating to

## NOVEL MYCOBACTERIAL INHIBITORS

for which they have on the ~~16~~<sup>10</sup> day of January 2005, executed an application for Letters Patent of the United States; and ~~3<sup>rd</sup>~~<sup>3<sup>rd</sup> and 10<sup>th</sup></sup>

**WHEREAS**, JANSSEN-CILAG, a corporation of the State of France, (hereinafter called "Assignee"), is desirous of acquiring Assignors' entire right, title, and interest therein:

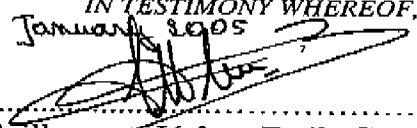
**NOW, THEREFORE, BE IT KNOWN** that for and in consideration of the sum of One Dollar and other valuable considerations to them moving, the receipt of which is hereby acknowledged, Assignors have sold, assigned, and transferred, and do hereby sell, assign and transfer unto said Assignee their entire right, title and interest in and to all said inventions and discoveries disclosed in said application whose identification above by serial number and filing date, when available is hereby authorized, and in and to said application, all substitutions, divisions, and continuations thereof, and in and to all Letters Patent, United States and foreign, that may be granted for said inventions and discoveries, and in and to all extensions, renewals, and reissues thereof, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignors if this Assignment and sale had not been made;

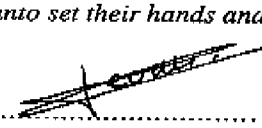
And Assignors hereby authorize and request the Commissioner of Patents of the United States to issue said Letters Patent in accordance with this Assignment;

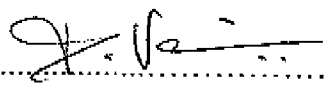
And for the consideration aforesaid, Assignors covenant and agree with said Assignee that they have a full and unencumbered title to the inventions and discoveries above described and hereby assigned, which title they warrant unto said Assignee, its successors and assigns;

And for the consideration aforesaid, Assignors further covenant and agree that they will, whenever requested, but without cost to them promptly communicate to said Assignee or its representatives any facts known to them relating to said inventions and discoveries, testify in any interference or legal proceedings involving said inventions and discoveries, and execute any additional papers that may be necessary to enable said Assignee or its representatives, successors, nominees, or assigns to secure full and complete protection for the said inventions and discoveries or that may be necessary to vest in said Assignee the complete title to the said inventions and discoveries and patents hereby conveyed and to enable it to record said title.

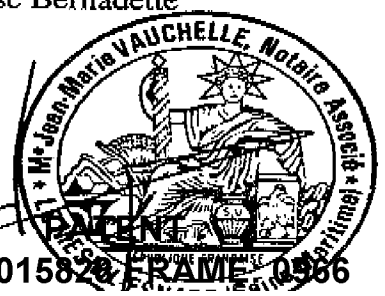
IN TESTIMONY WHEREOF, Assignors have hereunto set their hands and seals this 10<sup>th</sup> day of January 2005

  
.....(L.S.)  
Guillemont, Jérôme Emile Georges

  
.....(L.S.)  
Decrane, Laurence Françoise Bernadette

  
.....(L.S.)  
Vernier Daniel F J

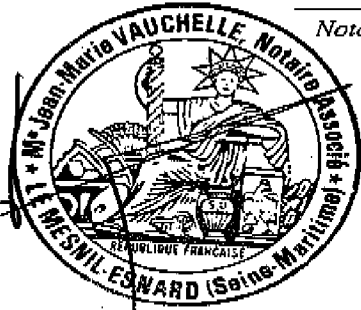
M<sup>e</sup> Jean-Marie VAUCHELLE, Notaire associé au MESNIL-ESNARD (Seine-Maritime) certifie sincère et véritable la signature apposée ci-contre, comme émanant de Madame Laurence DECRANE et Monsieur Jérôme GUILLEMONT et Daniel



STATE OF  
COUNTY OF

BE IT REMEMBERED, That on this 10<sup>th</sup> day of January, 2005, before me, a Notary Public, personally appeared Guillemont, Jérôme Emile Georges; Decrane, Laurence Françoise Bernadette; and Vernier Daniel F J who I am satisfied are the persons named in and who executed the foregoing instrument in my presence, and I having first made known to them the contents thereof, they did acknowledge that they signed, sealed, and delivered the same as their voluntary act and deed for the uses and purposes therein expressed.

Me Jean-Marie VAUCHELLE, Notaire associé  
au MESNIL-ESNARD (Seine-Maritime) certifie  
sincère et véritable la signature apposée ci-  
contre, comme émanant de  
Laurence DECRANE et Jérôme  
Jérôme GUILLEMONT et Daniel  
VERNIER



Notary Public