

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Raphael Caers	04/13/2006
Eddy Van Driessche	04/14/2006
Huub Beckers	04/11/2006
Luc Martens	04/12/2006
Georges Mathys	04/20/2006
John R. Shutt	04/13/2006
RECEIVING PARTY DATA	
Name:	ExxonMobil Chemical Patents Inc.
Street Address:	13501 Katy Freeway
City:	Houston
State/Country:	TEXAS
Postal Code:	77079
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13239004
CORRESPONDENCE DATA	
Fax Number:	(281)834-0135
Phone:	281-834-5200
Email:	linda.l.thompson@exxonmobil.com
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
Correspondent Name:	ExxonMobil Chemical Company
Address Line 1:	5200 Bayway Drive
Address Line 2:	P.O. Box 2149
Address Line 4:	Baytown, TEXAS 77522-2149
ATTORNEY DOCKET NUMBER:	2003M102/3 (813311)

CH \$40.00 13239004

501667468

PATENT
REEL: 026949 FRAME: 0654

NAME OF SUBMITTER:

Leandro Arechederra, III (Reg No 52,457)

Total Attachments: 10

source=2003M102-ASG#page1.tif

source=2003M102-ASG#page2.tif

source=2003M102-ASG#page3.tif

source=2003M102-ASG#page4.tif

source=2003M102-ASG#page5.tif

source=2003M102-ASG#page6.tif

source=2003M102-ASG#page7.tif

source=2003M102-ASG#page8.tif

source=2003M102-ASG#page9.tif

source=2003M102-ASG#page10.tif

ASSIGNMENT

INVENTOR or INVENTORS:

RAPHAEL CAERS

HUUB BECKERS

GEORGES MATHYS

EDDY VAN DRIESSCHE

LUC MARTENS

JOHN R. SHUTT

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of and/or promise of payment which is hereby acknowledged, the undersigned person(s) named above, herein referred to as UNDERSIGNED, hereby agree(s) as follows:

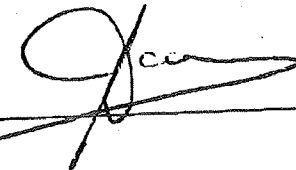
- 1) UNDERSIGNED hereby assign(s) to ExxonMobil Chemical Patents Inc., a corporation of Delaware, its successors, legal representatives and assigns, herein referred to collectively as ASSIGNEE, the entire right, title and interest, for the United States and all foreign countries, in and to UNDERSIGNED'S invention or improvement and to all patent applications and patents covering same which is described in a patent application entitled

Improvements In or Relating to Hydroformylation of Butenes

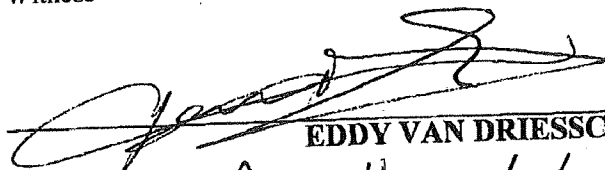
said application having been executed on the 11, 12, 13, 14 & 20th day(s) of April 2006, and being further identified as USSN 10/572,011 and Case No. 2003M102; and all rights of priority created by said application under provisions of international conventions or treaties.

- 2) UNDERSIGNED agree(s) upon the request of ASSIGNEE to execute any and all applications for and documents relating to obtaining patents and the prosecution thereof for said invention or improvement, and any continuations of such applications or substitutes therefor or registrations thereof, and any specific separate assignments of any of the above required for recording in the United States Patent and Trademark Office and any foreign patent office that ASSIGNEE may deem necessary or expedient.
- 3) UNDERSIGNED agree(s) that in the event of any application based on said assigned invention or improvement, or patent issued thereon, or any reissue or application for the reissue thereof, becoming involved in priority of invention proceedings, UNDERSIGNED will cooperate with ASSIGNEE to the best of the ability of UNDERSIGNED in the matter of preparing and executing all documents and giving and producing evidence in support thereof.
- 4) UNDERSIGNED agree(s) to perform upon ASSIGNEE's request any and all affirmative acts to obtain United States and foreign patents covering said invention or improvement and to vest all rights therein hereby conveyed to ASSIGNEE, as fully and as entirely as the same would have been held and enjoyed by UNDERSIGNED if this assignment and sale had not been made.
- 5) UNDERSIGNED hereby authorize(s) ASSIGNEE's attorney to insert at paragraph 1, in this instrument the date(s) on which UNDERSIGNED executed the Declaration for the above-referenced patent application.

IN WITNESS WHEREOF, this assignment has been executed by UNDERSIGNED on the date opposite UNDERSIGNED'S NAME.

DATE 13 April 2006 _____

RAPHAEL CAERS

ANNA HOFELE Hofele 13 April 2006
Witness

DATE 14 April 2006 _____

EDDY VAN DRIESSCHE
Arne van Vleet 14/04/2006
Witness

DATE _____ HUUB BECKERS

Witness

DATE _____ LUC MARTENS

Witness

DATE _____ GEORGES MATHYS

Witness

DATE _____ JOHN R. SHUTT

Witness

ASSIGNMENT

INVENTOR or INVENTORS:

RAPHAEL CAERS

EDDY VAN DRIESSCHE

HUUB BECKERS

LUC MARTENS

GEORGES MATHYS

JOHN R. SHUTT

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of and/or promise of payment which is hereby acknowledged, the undersigned person(s) named above, herein referred to as UNDERSIGNED, hereby agree(s) as follows:

- 1) UNDERSIGNED hereby assign(s) to ExxonMobil Chemical Patents Inc., a corporation of Delaware, its successors, legal representatives and assigns, herein referred to collectively as ASSIGNEE, the entire right, title and interest, for the United States and all foreign countries, in and to UNDERSIGNED'S invention or improvement and to all patent applications and patents covering same which is described in a patent application entitled

Improvements In or Relating to Hydroformylation of Butenes

said application having been executed on the 11th, 12th, 13th, 14th, 17th day(s) of June 2006, and being further identified as USSN 10/572,011 and Case No. 2003M102; and all rights of priority created by said application under provisions of international conventions or treaties.

- 2) UNDERSIGNED agree(s) upon the request of ASSIGNEE to execute any and all applications for and documents relating to obtaining patents and the prosecution thereof for said invention or improvement, and any continuations of such applications or substitutes therefor or registrations thereof, and any specific separate assignments of any of the above required for recording in the United States Patent and Trademark Office and any foreign patent office that ASSIGNEE may deem necessary or expedient.
- 3) UNDERSIGNED agree(s) that in the event of any application based on said assigned invention or improvement, or patent issued thereon, or any reissue or application for the reissue thereof, becoming involved in priority of invention proceedings, UNDERSIGNED will cooperate with ASSIGNEE to the best of the ability of UNDERSIGNED in the matter of preparing and executing all documents and giving and producing evidence in support thereof.
- 4) UNDERSIGNED agree(s) to perform upon ASSIGNEE's request any and all affirmative acts to obtain United States and foreign patents covering said invention or improvement and to vest all rights therein hereby conveyed to ASSIGNEE, as fully and as entirely as the same would have been held and enjoyed by UNDERSIGNED if this assignment and sale had not been made.
- 5) UNDERSIGNED hereby authorize(s) ASSIGNEE's attorney to insert at paragraph 1, in this instrument the date(s) on which UNDERSIGNED executed the Declaration for the above-referenced patent application.

IN WITNESS WHEREOF, this assignment has been executed by UNDERSIGNED on the date opposite UNDERSIGNED'S NAME.

DATE _____
_____ **RAPHAEL CAERS**

Witness

DATE _____
_____ **EDDY VAN DRIESSCHE**

Witness

DATE April 11, 2006 _____
_____ **HUUB BECKERS**

J.B. Gal _____
_____ April 11, 2006
Witness

DATE _____
_____ **LUC MARTENS**

Witness

DATE _____
_____ **GEORGES MATHYS**

Witness

DATE _____
_____ **JOHN R. SHUTT**

Witness

ASSIGNMENT

INVENTOR or INVENTORS:

RAPHAEL CAERS

EDDY VAN DRIESSCHE

HUUB BECKERS

LUC MARTENS

GEORGES MATHYS

JOHN R. SHUTT

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of and/or promise of payment which is hereby acknowledged, the undersigned person(s) named above, herein referred to as UNDERSIGNED, hereby agree(s) as follows:

- 1) UNDERSIGNED hereby assign(s) to ExxonMobil Chemical Patents Inc., a corporation of Delaware, its successors, legal representatives and assigns, herein referred to collectively as ASSIGNEE, the entire right, title and interest, for the United States and all foreign countries, in and to UNDERSIGNED'S invention or improvement and to all patent applications and patents covering same which is described in a patent application entitled

Improvements In or Relating to Hydroformylation of Butenes

said application having been executed on the 11, 12, 13, 14, 15, 20th day(s) of April 2006, and being further identified as USSN 10/572,011 and Case No. 2003M102; and all rights of priority created by said application under provisions of international conventions or treaties.

- 2) UNDERSIGNED agree(s) upon the request of ASSIGNEE to execute any and all applications for and documents relating to obtaining patents and the prosecution thereof for said invention or improvement, and any continuations of such applications or substitutes therefor or registrations thereof, and any specific separate assignments of any of the above required for recording in the United States Patent and Trademark Office and any foreign patent office that ASSIGNEE may deem necessary or expedient.
- 3) UNDERSIGNED agree(s) that in the event of any application based on said assigned invention or improvement, or patent issued thereon, or any reissue or application for the reissue thereof, becoming involved in priority of invention proceedings, UNDERSIGNED will cooperate with ASSIGNEE to the best of the ability of UNDERSIGNED in the matter of preparing and executing all documents and giving and producing evidence in support thereof.
- 4) UNDERSIGNED agree(s) to perform upon ASSIGNEE's request any and all affirmative acts to obtain United States and foreign patents covering said invention or improvement and to vest all rights therein hereby conveyed to ASSIGNEE, as fully and as entirely as the same would have been held and enjoyed by UNDERSIGNED if this assignment and sale had not been made.
- 5) UNDERSIGNED hereby authorize(s) ASSIGNEE's attorney to insert at paragraph 1, in this instrument the date(s) on which UNDERSIGNED executed the Declaration for the above-referenced patent application.

IN WITNESS WHEREOF, this assignment has been executed by UNDERSIGNED on the date opposite UNDERSIGNED'S NAME.

DATE _____
RAPHAEL CAERS

Witness

DATE _____
EDDY VAN DRIESSCHE

Witness

DATE _____
HUUB BECKERS

Witness

DATE April 12, 2006 _____
LUC MARTENS

[Signature]

Witness

DATE _____
GEORGES MATHYS

Witness

DATE _____
JOHN R. SHUTT

Witness

ASSIGNMENT

INVENTOR or INVENTORS:

RAPHAEL CAERS

EDDY VAN DRIESSCHE

HUUB BECKERS

LUC MARTENS

GEORGES MATHYS

JOHN R. SHUTT

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of and/or promise of payment which is hereby acknowledged, the undersigned person(s) named above, herein referred to as UNDERSIGNED, hereby agree(s) as follows:

- 1) UNDERSIGNED hereby assign(s) to ExxonMobil Chemical Patents Inc., a corporation of Delaware, its successors, legal representatives and assigns, herein referred to collectively as ASSIGNEE, the entire right, title and interest, for the United States and all foreign countries, in and to UNDERSIGNED'S invention or improvement and to all patent applications and patents covering same which is described in a patent application entitled

Improvements In or Relating to Hydroformylation of Butenes

said application having been executed on the 11, 12, 13, 14 & 20th day(s) of April 2006, and being further identified as USSN 10/572,011 and Case No. 2003M102; and all rights of priority created by said application under provisions of international conventions or treaties.

- 2) UNDERSIGNED agree(s) upon the request of ASSIGNEE to execute any and all applications for and documents relating to obtaining patents and the prosecution thereof for said invention or improvement, and any continuations of such applications or substitutes therefor or registrations thereof, and any specific separate assignments of any of the above required for recording in the United States Patent and Trademark Office and any foreign patent office that ASSIGNEE may deem necessary or expedient.
- 3) UNDERSIGNED agree(s) that in the event of any application based on said assigned invention or improvement, or patent issued thereon, or any reissue or application for the reissue thereof, becoming involved in priority of invention proceedings, UNDERSIGNED will cooperate with ASSIGNEE to the best of the ability of UNDERSIGNED in the matter of preparing and executing all documents and giving and producing evidence in support thereof.
- 4) UNDERSIGNED agree(s) to perform upon ASSIGNEE's request any and all affirmative acts to obtain United States and foreign patents covering said invention or improvement and to vest all rights therein hereby conveyed to ASSIGNEE, as fully and as entirely as the same would have been held and enjoyed by UNDERSIGNED if this assignment and sale had not been made.
- 5) UNDERSIGNED hereby authorize(s) ASSIGNEE's attorney to insert at paragraph 1, in this instrument the date(s) on which UNDERSIGNED executed the Declaration for the above-referenced patent application.

IN WITNESS WHEREOF, this assignment has been executed by UNDERSIGNED on the date opposite UNDERSIGNED'S NAME.

DATE _____ **RAPHAEL CAERS**

Witness

DATE _____ **EDDY VAN DRIESSCHE**

Witness

DATE _____ **HUUB BECKERS**

Witness

DATE _____ **LUC MARTENS**

Witness

DATE April 20, 2006 _____ **GEORGES MATHYS**

Mathys

Witness

DATE _____ **JOHN R. SHUTT**

ASSIGNMENT

INVENTOR or INVENTORS:

RAPHAEL CAËRS

EDDY VAN DRIESSCHE

HUUB BECKERS

LUC MARTENS

GEORGES MATHYS

JOHN R. SHUTT

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of and/or promise of payment which is hereby acknowledged, the undersigned person(s) named above, herein referred to as UNDERSIGNED, hereby agree(s) as follows:

- 1) UNDERSIGNED hereby assign(s) to ExxonMobil Chemical Patents Inc., a corporation of Delaware, its successors, legal representatives and assigns, herein referred to collectively as ASSIGNEE, the entire right, title and interest, for the United States and all foreign countries, in and to UNDERSIGNED'S invention or improvement and to all patent applications and patents covering same which is described in a patent application entitled

Improvements In or Relating to Hydroformylation of Butenes

said application having been executed on the 11, 12, 13, 14th 20th day(s) of April 2006, and being further identified as USSN 10/572,011 and Case No. 2003M102; and all rights of priority created by said application under provisions of international conventions or treaties.

- 2) UNDERSIGNED agree(s) upon the request of ASSIGNEE to execute any and all applications for and documents relating to obtaining patents and the prosecution thereof for said invention or improvement, and any continuations of such applications or substitutes therefor or registrations thereof, and any specific separate assignments of any of the above required for recording in the United States Patent and Trademark Office and any foreign patent office that ASSIGNEE may deem necessary or expedient.
- 3) UNDERSIGNED agree(s) that in the event of any application based on said assigned invention or improvement, or patent issued thereon, or any reissue or application for the reissue thereof, becoming involved in priority of invention proceedings, UNDERSIGNED will cooperate with ASSIGNEE to the best of the ability of UNDERSIGNED in the matter of preparing and executing all documents and giving and producing evidence in support thereof.
- 4) UNDERSIGNED agree(s) to perform upon ASSIGNEE's request any and all affirmative acts to obtain United States and foreign patents covering said invention or improvement and to vest all rights therein hereby conveyed to ASSIGNEE, as fully and as entirely as the same would have been held and enjoyed by UNDERSIGNED if this assignment and sale had not been made.
- 5) UNDERSIGNED hereby authorize(s) ASSIGNEE's attorney to insert at paragraph 1, in this instrument the date(s) on which UNDERSIGNED executed the Declaration for the above-referenced patent application.

IN WITNESS WHEREOF, this assignment has been executed by UNDERSIGNED on the date opposite UNDERSIGNED'S NAME.

DATE _____ **RAPHAEL CAERS**

Witness

DATE _____ **EDDY VAN DRIESSCHE**

Witness

DATE _____ **HUUB BECKERS**

Witness

DATE _____ **LUC MARTENS**

Witness

DATE _____ **GEORGES MATHYS**

Witness

DATE 13/4/2006 _____ **JOHN R. SHUTT**

John Richard Shutt
De Coets
