

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
Name	Execution Date
Beatriz DOMINGUEZ	06/21/2007
Antonio ZANOTTI-GEROSA	06/21/2007
Gabriela Alexandra GRASA	06/25/2007
Jonathan Alan MEDLOCK	06/21/2007
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State/Country:	PORTUGAL
Postal Code:	P-4745-457
<b>PROPERTY NUMBERS Total: 1</b>	
Property Type	Number
Application Number:	11719478
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ATTORNEY DOCKET NUMBER:	PAC/25664 US (4136-00600)
NAME OF SUBMITTER:	Rodney B. Carroll
Total Attachments: 3	
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CH \$40.00 11719478

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**PATENT**  
**REEL: 019557 FRAME: 0735**

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ASSIGNMENT

WHEREAS, I, among the following inventors, Beatriz DOMINGUEZ, Antonio ZANOTTI-GEROSA, Gabriela Alexandra GRASA and Jonathan Alan MEDLOCK, am an inventor of **SULPHONYLATED DIPHENYLETHYLENEDIAMINES, METHOD FOR THEIR PREPARATION AND USE IN TRANSFER HYDROGENATION CATALYSIS** (the "Invention"), and of an application for United States Patent disclosing said invention, Serial No. 11/719,478, filed May 16, 2007, also known as attorney docket number PAC/25664 US (4136-00600); and

WHEREAS, PORTELA & C.A., S.A. ("PORTELA"), a corporation created and existing under and by virtue of the laws of Portugal, is desirous of acquiring the entire right, title and interest in and to the aforesaid Invention throughout the world, and all right, title and interest in, to and under any and all Letters Patent of the United States and all other countries throughout the world;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I hereby sell, assign, transfer and set over to PORTELA, all right, title and interest in and to the said Invention throughout the world, and said application for U.S. Letters Patent, and any and all other applications for said Invention, including divisional, continuation, provisional, non-provisional, regular, and reissue applications, and any and all Letters Patent of the United States and foreign countries which may be granted therefor, the same to be held and enjoyed by PORTELA for its own use and benefit, and for the use and benefit of its successors, assigns, or other legal representatives, to the end of the term or terms for which said Letters Patent of the United States or foreign countries are or may be granted or reissued, as fully and entirely as the same would have been held and enjoyed if this assignment and sale had not been made.

And I hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States on said Invention or resulting from said application and from any and all divisions, continuations, and reissues thereof, to PORTELA, as assignee of my entire interest, and hereby covenant that I have the full right to convey the entire interest herein assigned, and that I have not executed and will not execute any agreement in conflict herewith.

And I further hereby covenant and agree that I will, at any time, upon request, execute and deliver any and all papers that may be necessary or desirable to perfect the title of said Invention and to such Letters Patent as may be granted therefor, to PORTELA, its successors, assigns, or other legal representatives and that if PORTELA, its successors, assigns or other legal representatives shall desire to file any divisional or continuation applications or to secure a reissue of such Letters Patent, or to file a disclaimer relating thereto, I will upon request, sign all papers, make all rightful oaths and do all lawful acts requisite for the filing of such divisional or continuation application, or such application for reissue and the procuring thereof, and for the filing of such disclaimer, without further compensation but at the expense of said assignee, its successors, or other legal representatives.

And I do further covenant and agree that I will, at any time upon request, communicate to PORTELA, its successors, assigns or other legal representatives, such facts relating to said Invention and Letters Patent or the file history thereof as may be known to me, and testify as to the same in any interference or other litigation when requested so to do, without further compensation but at the expense of said assignee, its successors, or other legal representatives.

ASSIGNOR:

Date: 21<sup>st</sup> June 2007 Signature:   
Beatriz DOMINGUEZ

WITNESS:

Date: 21<sup>st</sup> June 2007 Signature: ST Butler  
Name: SANDRA T. BUTLER

ASSIGNOR:

Date: 21<sup>st</sup> JUNE 2007 Signature:   
Antonio ZANOTTI-GEROSA

WITNESS:

Date: 21 JUNE 2007 Signature: ST Butler  
Name: SANDRA T. BUTLER

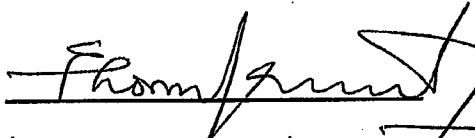
ASSIGNOR:

Date: 25 June 2007

Signature:   
Gabriela Alexandra GRASA

WITNESS:

Date: 6/25/07

Signature:   
Name: Thomas J. Colacot

ASSIGNOR:

Date: 21/6/07

Signature:   
Jonathan Alan MEDLOCK

WITNESS:

Date: 21 JUNE 2007

Signature: ST Butler

Name: SANDRA T BUTLER