

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT																
NATURE OF CONVEYANCE:	ASSIGNMENT																
CONVEYING PARTY DATA																	
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Jens HOLZ</td> <td>07/26/2007</td> </tr> <tr> <td>Armin BOERNER</td> <td>07/26/2007</td> </tr> <tr> <td>Odalys Esperanza ZAYAS VARGAS</td> <td>07/26/2007</td> </tr> <tr> <td>Juan Jose ALMENA PEREA</td> <td>08/15/2007</td> </tr> <tr> <td>Axel MONSEES</td> <td>07/25/2007</td> </tr> <tr> <td>Renat KADYROV</td> <td>08/13/2007</td> </tr> <tr> <td>Thomas RIERMEIER</td> <td>07/26/2007</td> </tr> </tbody> </table>		Name	Execution Date	Jens HOLZ	07/26/2007	Armin BOERNER	07/26/2007	Odalys Esperanza ZAYAS VARGAS	07/26/2007	Juan Jose ALMENA PEREA	08/15/2007	Axel MONSEES	07/25/2007	Renat KADYROV	08/13/2007	Thomas RIERMEIER	07/26/2007
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RECEIVING PARTY DATA																	
Name:	Degussa GmbH																
Street Address:	Bennigsenplatz 1																
City:	Duesseldorf																
State/Country:	GERMANY																
Postal Code:	40474																
PROPERTY NUMBERS Total: 1																	
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11908343</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11908343												
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CORRESPONDENCE DATA																	
Fax Number:	(703)413-2220																
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>																	
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ATTORNEY DOCKET NUMBER:	312353US0XPCT																

OP \$40.00 11908343

NAME OF SUBMITTER:

Tirhas Gessesse

Total Attachments: 10

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Docket No. 312353US0X PCT

Assignment of Application

INSERT NAMES AND RESIDENCE ADDRESS OF THE INVENTORS:

WHEREAS, I (WE) 1) Jens HOLZ of:
Alt-Roggentiner Weg 14, 18196 Kessin, Germany;

2) Armin BOERNER of:
Im Winkel 40, 18059 Rostock, Germany;

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INSERT TITLE OF INVENTION:

have invented certain new and useful improvements in: UNSYMMETRICALLY SUBSTITUTED PHOSPHOLANE CATALYSTS

(Application No. 11/908,343, filed September 11, 2007), and

INSERT NAME AND ADDRESS OF COMPANY OR OTHER ASSIGNEE

WHEREAS, DEGUSSA GmbH

(hereinafter referred to as "ASSIGNEE") having a place of business at: Bennigsenplatz 1, 40474 Duesseldorf, Germany is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;


NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

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Date: 07/26/07



(Signature of Inventor) Jens HOLZ

Date: 07/26/07



(Signature of Inventor) Armin BOERNER

Date: 07/26/07



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OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
ATTORNEYS AT LAW
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Date: <u>07/25/2007</u>	<u><i>Axel Monsees</i></u> (Signature of Inventor) Axel MONSEES
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Date: _____
(Signature of Inventor) Axel MONSEES

Date: 08/13/2007
(Signature of Inventor) *Renat Kadyron*
Renat KADYRON

Date: _____
(Signature of Inventor) Thomas RIERMEIER

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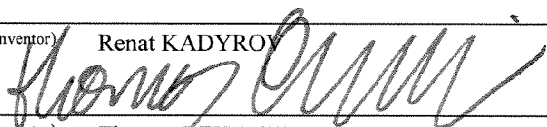
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