

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT																
NATURE OF CONVEYANCE:	ASSIGNMENT																
CONVEYING PARTY DATA																	
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Thomas SCHAUB</td> <td>10/27/2011</td> </tr> <tr> <td>Boris BUSCHHAUS</td> <td>11/10/2011</td> </tr> <tr> <td>Marion Kristina BRINKS</td> <td>11/10/2011</td> </tr> <tr> <td>Mathias SCHELWIES</td> <td>10/27/2011</td> </tr> <tr> <td>Rocco PACIELLO</td> <td>10/27/2011</td> </tr> <tr> <td>Johann-Peter MELDER</td> <td>11/10/2011</td> </tr> <tr> <td>Martin MERGER</td> <td>11/03/2011</td> </tr> </tbody> </table>		Name	Execution Date	Thomas SCHAUB	10/27/2011	Boris BUSCHHAUS	11/10/2011	Marion Kristina BRINKS	11/10/2011	Mathias SCHELWIES	10/27/2011	Rocco PACIELLO	10/27/2011	Johann-Peter MELDER	11/10/2011	Martin MERGER	11/03/2011
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<table border="1"> <tr> <td>Name:</td> <td>BASF SE</td> </tr> <tr> <td>Street Address:</td> <td>.</td> </tr> <tr> <td>City:</td> <td>Ludwigshafen</td> </tr> <tr> <td>State/Country:</td> <td>GERMANY</td> </tr> <tr> <td>Postal Code:</td> <td>67056</td> </tr> </table>		Name:	BASF SE	Street Address:	.	City:	Ludwigshafen	State/Country:	GERMANY	Postal Code:	67056						
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Application Number:	13415409																
CORRESPONDENCE DATA																	
Fax Number:	(703)413-2220																
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ATTORNEY DOCKET NUMBER:	395955US99																

OP \$40.00 13415409

NAME OF SUBMITTER:

Jessica Abarca

Total Attachments: 2

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## Assignment of Application

WHEREAS; I (WE)

Thomas Schaub, Fröbelstraße 11, 67433 Neustadt, Germany  
Citizen of Germany

Boris Buschhaus, U 6 / 24, 68161 Mannheim, Germany  
Citizen of Germany

Marion Kristina Brinks, Augartenstraße 63, 68165 Mannheim, Germany  
Citizen of Germany

Mathias Schelwies, Kaiserstr. 36, 69115 Heidelberg, Germany  
Citizen of Germany

Rocco Paciello, Seebacherstr.70, 67098 Bad Dürkheim, Germany  
Citizen of United States of America

Johann-Peter Melder, Fichtenstr. 2, 67459 Böhl-Iggelheim, Germany  
Citizen of Germany

Martin Merger, Max-Slevogt-Str. 25, 67227 Frankenthal, Germany  
Citizen of Germany

respectively, have invented certain new and useful improvements in

Process for preparing alkanolamines by homogeneously catalyzed  
alcohol amination

for which an application for Letters Patent was executed on

(Application No. \_\_\_\_\_, filed \_\_\_\_\_), and

WHEREAS, BASF SE (hereinafter referred to as "ASSIGNEE"), having a place of business at 67056 Ludwigshafen, 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 therefor in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) per inventor, 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.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

FURTHER, I (WE) agree that I (WE) will communicate to said ASSIGNEE, or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of **Oblon, Spivak, McClelland, Maier & Neustadt, P.C.**, 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Stand: 11/2010  
pdusass - 210652 + 210114

Date: 27.10.2011

Signature of Inventor: THOMAS SCHAU  
Thomas Schaub

Date: 10.11.2011

Signature of Inventor: Boris Buschhaus  
Boris Buschhaus

Date: 10.11.2011

Signature of Inventor: Marion Kristina Brinks  
Marion Kristina Brinks

Date: 27.10.2011

Signature of Inventor: Mathias Schelwies  
Mathias Schelwies

Date: 27.10.2011

Signature of Inventor: Rocco Paciello  
Rocco Paciello

Date: 10.11.2011

Signature of Inventor: Johann-Peter Melder  
Johann-Peter Melder

Date: 03.11.2011

Signature of Inventor: Martin Merger  
Martin Merger

Stand: 11/2010  
pdussas - 210052 + 210114