

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>Elizabeth Burkhardt</td><td>12/05/2007</td></tr><tr><td>Alex J. Attlesey</td><td>12/17/2007</td></tr><tr><td>Christopher P. Sutton</td><td>12/10/2007</td></tr><tr><td>Karl Matos</td><td>12/05/2007</td></tr></tbody></table>	Name	Execution Date	Elizabeth Burkhardt	12/05/2007	Alex J. Attlesey	12/17/2007	Christopher P. Sutton	12/10/2007	Karl Matos	12/05/2007	
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Elizabeth Burkhardt	12/05/2007										
Alex J. Attlesey	12/17/2007										
Christopher P. Sutton	12/10/2007										
Karl Matos	12/05/2007										
RECEIVING PARTY DATA											
Name:	BASF Aktiengesellschaft										
Street Address:	Carl-Bosch-Strasse, GVX-C006										
City:	Ludwigshafen										
State/Country:	FEDERAL REPUBLIC GERMANY										
Postal Code:	D-67056										
PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11859377</td></tr></tbody></table>	Property Type	Number	Application Number:	11859377							
Property Type	Number										
Application Number:	11859377										
CORRESPONDENCE DATA											
Fax Number:	(302)658-5614										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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NAME OF SUBMITTER:	Eamonn P. Morrison										
Total Attachments: 3											

CH 11859377 \$40.00

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PATENT

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ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made by Elizabeth Burkhardt; Alex J. Attlesey; Christopher P. Sutton; and Karl Matos (hereinafter referred to as Assignors), residing at 1025 Lakemont Drive, Bridgeville, Pennsylvania 15017; 248 Peace Street, Cranberry Township, Pennsylvania 16066; 410 Deerfield Drive, Cranberry Township, Pennsylvania 16066; and 9753 Lindsay Road, Pittsburgh, Pennsylvania 15237, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in ACCELERATED AMIDE AND ESTER REDUCTIONS WITH AMINE BORANES AND ADDITIVES, set forth in a Patent application for Letters Patent of the United States, already filed on September 21, 2007 as U.S. Application No. 11/859,377; and

WHEREAS, BASF Aktiengesellschaft, a Corporation organized under and pursuant to the laws of Germany having its principal place of business at Patents, Trademarks and Licenses, Carl-Bosch-Strasse, GVX-C006, D-67056 Ludwigshafen, GERMANY (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the

same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.


AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification 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:


CONNOLLY BOVE LODGE & HUTZ LLP

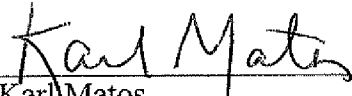
All practitioners at Customer Number 23416

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Date: 12-5-07 Signature: 
Elizabeth Burkhardt

Date: 12-17-07 Signature: 
Alex J. Attlessey

Date: 12-10-07 Signature: 
Christopher P. Sutton

Date: 12-5-07 Signature: 
Karl Matos