

## 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>Torben GAEDT</td> <td>07/16/2012</td> </tr> <tr> <td>Juergen DETERING</td> <td>07/05/2012</td> </tr> <tr> <td>Stephan NIED</td> <td>07/05/2012</td> </tr> </tbody> </table>		Name	Execution Date	Torben GAEDT	07/16/2012	Juergen DETERING	07/05/2012	Stephan NIED	07/05/2012		
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RECEIVING PARTY DATA											
<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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CORRESPONDENCE DATA											
<p>Fax Number: 7034132220  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: (703) 413-3000        Email: hcho@oblon.com        Correspondent Name: Oblon, Spivak, et al.        Address Line 1: 1940 Duke Street        Address Line 4: Alexandria, VIRGINIA 22314</p>											
ATTORNEY DOCKET NUMBER:	401707US99										
NAME OF SUBMITTER:	Hyun Cho										
<p>Total Attachments: 4        source=401707USASSN#page1.tif        source=401707USASSN#page2.tif        source=401707USASSN#page3.tif        source=401707USASSN#page4.tif</p>											

OP \$40.00 13545455

## Assignment of Application

WHEREAS; I (WE)

Torben Gädt, Traunerstraße 23A, 83278 Traunstein, Germany  
Citizen of Germany

Jürgen Detering, Robert-Koch-Weg 5, 67117 Limburgerhof, Germany  
Citizen of Germany

Stephan Nied, Pfarrer-Nardini-Str. 12, 67435 Neustadt / Wstr., Germany  
Citizen of Germany

respectively, have invented certain new and useful improvements in  
Copolymers of isoprenol, monoethylenically unsaturated  
monocarboxylic acids and sulfonic acids, methods for production  
thereof and use thereof as deposit inhibitors in water-bearing  
systems  
for which an application for Letters Patent was executed on

(Application No. 13/545,455, filed July 10, 2012), 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 therefore 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: 12/2011  
pdissass - 210052 + 210114

Date: 2012-07-16 Signature of Inventor:   
Torben Gädt

Date: \_\_\_\_\_ Signature of Inventor: \_\_\_\_\_  
Jürgen Detering

Date: \_\_\_\_\_ Signature of Inventor: \_\_\_\_\_  
Stephan Nied

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Stand. 12/2011  
pduasas - 210052 + 210114

Date: \_\_\_\_\_ Signature of Inventor: \_\_\_\_\_  
Torben Gädt

Date: 05.07.2012 \_\_\_\_\_ Signature of Inventor: \_\_\_\_\_  
Jürgen Detering

Date: July 5, 2012 \_\_\_\_\_ Signature of Inventor: \_\_\_\_\_  
Stephan Nied

Stand: 12/2011  
pdussas - 210052 + 210114