

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

| 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 style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Axel PLESCHKE</td> <td>10/20/2008</td> </tr> <tr> <td>Thomas SCHMIDT</td> <td>11/04/2008</td> </tr> <tr> <td>Joachim GEBHARDT</td> <td>11/10/2008</td> </tr> <tr> <td>Sandra LOEHR</td> <td>11/14/2008</td> </tr> <tr> <td>Michael KEIL</td> <td>11/11/2008</td> </tr> <tr> <td>Jan Hendrik WEVERS</td> <td>12/04/2008</td> </tr> </tbody> </table> | | Name | Execution Date | Axel PLESCHKE | 10/20/2008 | Thomas SCHMIDT | 11/04/2008 | Joachim GEBHARDT | 11/10/2008 | Sandra LOEHR | 11/14/2008 | Michael KEIL | 11/11/2008 | Jan Hendrik WEVERS | 12/04/2008 |
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| <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">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 | | | | |
| Name: | BASF SE | | | | | | | | | | | | | | |
| Street Address: | . | | | | | | | | | | | | | | |
| City: | Ludwigshafen | | | | | | | | | | | | | | |
| State/Country: | GERMANY | | | | | | | | | | | | | | |
| Postal Code: | 67056 | | | | | | | | | | | | | | |
| PROPERTY NUMBERS Total: 1 | | | | | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th style="width: 70%;">Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12681843</td> </tr> </tbody> </table> | | Property Type | Number | Application Number: | 12681843 | | | | | | | | | | |
| Property Type | Number | | | | | | | | | | | | | | |
| Application Number: | 12681843 | | | | | | | | | | | | | | |
| CORRESPONDENCE DATA | | | | | | | | | | | | | | | |
| <p>Fax Number: (919)481-1110</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 919-481-1111</p> <p>Email: laboulmouna@brinkshofer.com</p> <p>Correspondent Name: Brinks Hofer Gilson & Lione</p> <p>Address Line 1: 2801 Slater Road, Suite 120</p> <p>Address Line 4: Morrisville, NORTH CAROLINA 27560</p> | | | | | | | | | | | | | | | |
| ATTORNEY DOCKET NUMBER: | 13779-576 | | | | | | | | | | | | | | |
| NAME OF SUBMITTER: | Bashir M. Ali, Reg. No. 47,939 | | | | | | | | | | | | | | |

CH \$40.00 12681843

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PATENT
REEL: 024257 FRAME: 0486

Total Attachments: 2

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Assignment of Application

WHEREAS; I (WE)

Axel Pleschke, Gralsstraße 8, 68199 Mannheim, Germany
Citizen of Germany

Thomas Schmidt, Pfarrgasse 8, 67433 Neustadt, Germany
Citizen of Germany

Joachim Gebhardt, Pegauer Str. 51, 67157 Wachenheim, Germany
Citizen of Germany

Sandra Löhr, Benckiser Str. 30, 67059 Ludwigshafen, Germany
Citizen of Germany

Michael Keil, Fontanestr.4, 67251 Freinsheim, Germany
Citizen of Germany

Jan Hendrik Wevers, Gartenstr.11, 67591 Hohen-Sülzen, Germany
Citizen of Netherlands

respectively, have invented certain new and useful improvements in

Method for producing sulfonic acid diamides

for which an application for Letters Patent was executed on

(Application No. 12/681,843, filed April 6, 2010), 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 **Brinks, Hofer, Gilson & Lione**, 2801 Slater Road, Suite 120, Morrisville, North Carolina 27560, (phone 919 481 1111; Fax 919 481 1110) 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.

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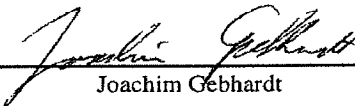
Date: 20/10/2008

Signature of Inventor: 
Axel Pleschke

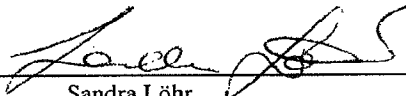
Date: 04.11.2008

Signature of Inventor: 
Thomas Schmidt

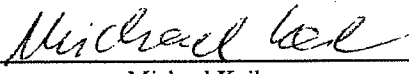
Date: 10.11.2008

Signature of Inventor: 
Joachim Gebhardt

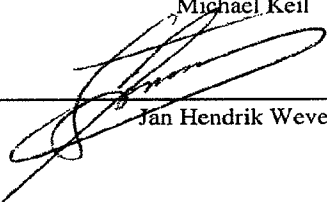
Date: 14.11.2008

Signature of Inventor: 
Sandra Löhr

Date: 11.11.2008

Signature of Inventor: 
Michael Keil

Date: 04.12.2008

Signature of Inventor: 
Jan Hendrik Wevers

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