

**PATENT ASSIGNMENT**

Electronic Version v1.1  
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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT																		
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT																		
<b>CONVEYING PARTY DATA</b>																			
<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>Thomas SCHMIDT</td><td>12/07/2006</td></tr> <tr><td>Joachim GEBHARDT</td><td>12/11/2006</td></tr> <tr><td>Sandra LOHR</td><td>12/11/2006</td></tr> <tr><td>Michael KEIL</td><td>12/18/2006</td></tr> <tr><td>Jan Hendrik WEVERS</td><td>12/14/2006</td></tr> <tr><td>Michael RACK</td><td>12/11/2006</td></tr> <tr><td>Guido MAYER</td><td>12/13/2006</td></tr> <tr><td>Axel PLESCHKE</td><td>12/11/2006</td></tr> </tbody> </table>		Name	Execution Date	Thomas SCHMIDT	12/07/2006	Joachim GEBHARDT	12/11/2006	Sandra LOHR	12/11/2006	Michael KEIL	12/18/2006	Jan Hendrik WEVERS	12/14/2006	Michael RACK	12/11/2006	Guido MAYER	12/13/2006	Axel PLESCHKE	12/11/2006
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Axel PLESCHKE	12/11/2006																		
<b>RECEIVING PARTY DATA</b>																			
<b>Name:</b>	BASF SE																		
<b>Street Address:</b>	.																		
<b>City:</b>	Ludwigshafen																		
<b>State/Country:</b>	GERMANY																		
<b>Postal Code:</b>	67056																		
<b>PROPERTY NUMBERS Total: 1</b>																			
<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><b>Application Number:</b></td> <td>12095582</td> </tr> </tbody> </table>		Property Type	Number	<b>Application Number:</b>	12095582														
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<b>Application Number:</b>	12095582																		
<b>CORRESPONDENCE DATA</b>																			
<b>Fax Number:</b>	(919)829-4332																		
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<b>ATTORNEY DOCKET NUMBER:</b>	BASF.10315WOUS																		

**CH \$40.00 12095582**

**PATENT**

**50055558**

**REEL: 021032 FRAME: 0734**

NAME OF SUBMITTER:

Bashir M. Ali, Reg. No. 47,939

Total Attachments: 3

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## Assignment of Application

WHEREAS; I (WE)

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

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

Michael Rack, Hildastr. 11/1, 69214 Eppelheim, Germany  
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Guido Mayer, Paul-Münch-Weg 7, 67161 Gönnheim, Germany  
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Thomas Schmidt, Pfarrgasse 8, 67433 Neustadt, Germany  
Citizen of Germany

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

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

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

respectively, have invented certain new and useful improvements in

Method for Producing Sulfonamides

for which an application for Letters Patent was executed on

(Application No. 12/095,582, filed May 30, 2008), 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 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.

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 **HUTCHISON & MASON PLLC**, 3110 Edwards Mill Road, Suite 100, Raleigh, North Carolina 27612, (telephone 919 829 9600; FAX 919 829 9696) 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: 07.12.2006

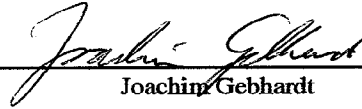
Signature of Inventor:



Thomas Schmidt

Date: 11.12.2006

Signature of Inventor:



Joachim Gebhardt

Date: 11.12.2006

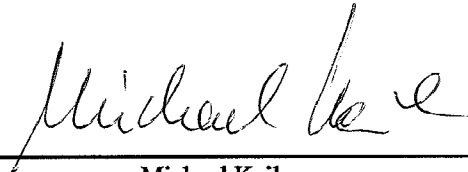
Signature of Inventor:



Sandra Löhr

Date: 18.12.2006

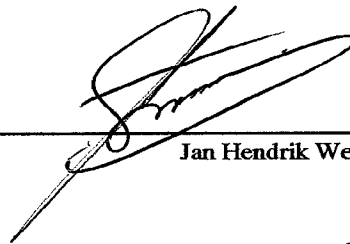
Signature of Inventor:



Michael Keil

Date: 14.12.2006

Signature of Inventor:



Jan Hendrik Wevers

Date: 11.12.06

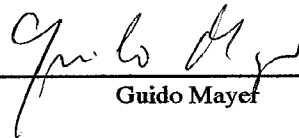
Signature of Inventor:



Michael Rack

Date: 13.12.06

Signature of Inventor:



Guido Mayer

Date: 11.12.06

Signature of Inventor:



Axel Pleschke