

## PATENT ASSIGNMENT COVER SHEET

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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>MELANIE WIEDEMEIER</td> <td>11/18/2013</td> </tr> <tr> <td>HERMANN-JOSEF WEIDENHAUPT</td> <td>11/18/2013</td> </tr> <tr> <td>ULRICH FELDHUES</td> <td>11/20/2013</td> </tr> <tr> <td>IRENE MOLL</td> <td>11/19/2013</td> </tr> </tbody> </table>		Name	Execution Date	MELANIE WIEDEMEIER	11/18/2013	HERMANN-JOSEF WEIDENHAUPT	11/18/2013	ULRICH FELDHUES	11/20/2013	IRENE MOLL	11/19/2013
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ULRICH FELDHUES	11/20/2013										
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>LANXESS DEUTSCHLAND GMBH</td> </tr> <tr> <td>Street Address:</td> <td>D-50569</td> </tr> <tr> <td>City:</td> <td>COLOGNE</td> </tr> <tr> <td>State/Country:</td> <td>GERMANY</td> </tr> </table>		Name:	LANXESS DEUTSCHLAND GMBH	Street Address:	D-50569	City:	COLOGNE	State/Country:	GERMANY		
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CORRESPONDENCE DATA											
<p>Fax Number: (412)809-1054          Phone: 412-809-2234          Email: ipmail@lanxess.com  <i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>          Correspondent Name: NICANOR A. KOHNCKE          Address Line 1: 111 RIDC PARK WEST DRIVE          Address Line 4: PITTSBURGH, PENNSYLVANIA 15275-1112</p>											
NAME OF SUBMITTER:	LINDA J. DINKINS										
Signature:	/Linda J. Dinkins/										
Date:	02/10/2014										
Total Attachments: 5											

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ASSIGNMENT

WHEREAS Melanie WIEDEMEIER, Hermann-Josef WEIDENHAUPT,  
Ulrich FELDHUES and Irene MOLL  
have invented certain improvements in RUBBER MIXTURES CONTAINING SILICIC ACID  
AND SULFUR-CONTAINING ADDITIVES

as described in a patent application identified in the United States Patent Office as follows:

Serial No.: 14/114,368  
Filed: October 28, 2013 and  
Attorney's Docket No.: P001 00555[2]USPCT; and

application identified in the Patent Cooperation Treaty (PCT) as follows:

Serial No.: PCT/EP2012/057863  
Filed: April 27, 2012

WHEREAS, LANXESS Deutschland GmbH, of Cologne, Germany, D-50569, a corporation of Germany, is desirous of acquiring the entire right, title and interest in and to said invention or inventions and any and all improvements, and patents to be obtained therefore;

NOW, THEREFORE, for valuable consideration and in accordance with the obligations in their employment contracts with LANXESS Deutschland GmbH, we do hereby sell, assign and transfer unto said LANXESS Deutschland GmbH, its successors and assigns, the entire right, title, and interest in and to said invention or inventions, as described in the aforesaid application, in any form or embodiment thereof, and in and to the aforesaid application; and in and to any applications filed in any foreign country based thereon, including the right to file said foreign applications under the provisions of the International Convention; also any improvements on said invention or inventions now or hereafter made by us during the period of our employment; also the entire right, title and interest in and to any and all patents or reissues or extensions thereof to be obtained in this or any foreign country upon said invention, inventions or improvements and any divisional, continuation, continuation-in-part or substitute applications which may be filed upon said invention, inventions or improvements in this or any foreign country; and we hereby authorize and request the issuing authority to issue any and all patents on said application or applications to said LANXESS Deutschland GmbH, as assignee of the entire interest.

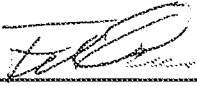
We further agree, without any payment by LANXESS Deutschland GmbH, other than expenses incurred by the undersigned, to communicate to said LANXESS Deutschland GmbH, its representatives or agents, any facts relating to said invention, inventions or improvements, including evidence for interference purposes or for other legal proceedings, whenever requested, testify in any interference or other legal proceedings, whenever requested; and execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective.

1. <u>Melanie Wiedemeier</u>	<u>18.11.2013</u> Date	1. Melanie WIEDEMEIER
2. _____	_____ Date	2. Hermann-Josef WEIDENHAUPT
3. _____	_____ Date	3. Ulrich FELDHUES
4. _____	_____ Date	4. Irene MOLL

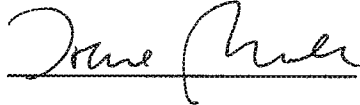
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1. _____	_____	1. Melanie WIEDEMEIER
	Date	
2. <u>H.-J. Weidenhaupt</u>	<u>2013-11-18</u>	2. Hermann-Josef WEIDENHAUPT
	Date	
3. _____	_____	3. Ulrich FELDHUES
	Date	
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	Date	

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	Date	
2. _____	_____	2. Hermann-Josef WEIDENHAUPT
	Date	
3. _____	_____	3. Ulrich FELDHUES
	Date	
4. 	<u>19.11.2013</u>	4. Irene MOLL
	Date	