

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3967861

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
HEIKE KLOPPENBURG	06/20/2016
ALICIA LE-SATTLER	05/27/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	ARLANXEO DEUTSCHLAND GMBH
<b>Street Address:</b>	ALTE HEERSTR. 2
<b>City:</b>	DORMAGEN
<b>State/Country:</b>	GERMANY
<b>Postal Code:</b>	41540
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15028550
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	412 809 2225
<b>Email:</b>	ipmail@lanxess.com
<b>Correspondent Name:</b>	LANXESS CORPORATION
<b>Address Line 1:</b>	111 RIDC PARK WEST DRIVE
<b>Address Line 4:</b>	PITTSBURGH, PENNSYLVANIA 15275-1112
<b>ATTORNEY DOCKET NUMBER:</b>	P001 00800USPCT
<b>NAME OF SUBMITTER:</b>	SUZANNE HORCICK
<b>SIGNATURE:</b>	/Suzanne Horcick/
<b>DATE SIGNED:</b>	07/19/2016
<b>Total Attachments: 3</b>	
source=P001_00800_signedAssignment_071316#page1.tif	
source=P001_00800_signedAssignment_071316#page2.tif	
source=P001_00800_signedAssignment_071316#page3.tif	

ASSIGNMENT

WHEREAS Heike KLOPPENBURG and Alicia LE-SATTLER  
have invented certain improvements in DETERMINATION OF THE DEGREE OF  
BRANCHING as described in a patent application identified in the United States Patent  
Office as follows:

Serial No.: 15/028,550  
Filed: April 11, 2016, and  
Attorney's Docket No.: P001 00800USPCT; and

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

Serial No.: PCT/EP2014/071685  
Filed: October 9, 2014.

WHEREAS, ARLANXEO Deutschland GmbH, of Dormagen, Germany, 41540, 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 ARLANXEO Deutschland GmbH, we do hereby sell, assign and transfer unto said ARLANXEO 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 ARLANXEO Deutschland GmbH, as assignee of the entire interest.

We further agree, without any payment by ARLANXEO Deutschland GmbH, other than expenses incurred by the undersigned, to communicate to said ARLANXEO 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. *Heike Kloppenburg* 20/06/16 1. Heike KLOPPENBURG  
Date

2. \_\_\_\_\_ \_\_\_\_\_ 2. Alicia LE-SÄTLER  
Date

We further agree, without any payment by ARLANXEO Deutschland GmbH, other than expenses incurred by the undersigned, to communicate to said ARLANXEO 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. \_\_\_\_\_

\_\_\_\_\_ Date

1. Heike KLOPPENBURG

2.  \_\_\_\_\_

27.05.16  
Date

2. Alicia LE-SATTLER