# 504237133 02/21/2017

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4283810

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY D	ΑΤΑ				
	Execution Date				
ULRICH FELDHUES			02/10/2017		
HEINZ UNTERBERG			12/28/2016		
HERMANN-JOSEF WEIDENHAUPT			12/28/2016		
MELANIE WIEDEMEIEF	R-JARAD		01/25/2017		
RECEIVING PARTY DA	ТА				
Name:	LANXES	S DEUTSCHLAND GMBH			
Street Address:	KENNEC	)YPLATZ 1			
City:	COLOGN	NE			
State/Country:	GERMAN	NY			
Postal Code:	50569	50569			
Property Type		Number			
Property Type		Number			
Property Type Application Number:	1	<b>Number</b> 5315510			
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PATENT REEL: 041319 FRAME: 0352

#### P001 00867USPCT

#### ASSIGNMENT

WHEREAS Ulrich FELDHUES, Heinz UNTERBERG, Hermann-Josef WIDENHAUPT and Melanie WIEDEMEIER-JARAD has invented certain improvements in

## DIPHENYLGUANIDINE-FREE RUBBER MIXTURES COMPRISING SHORT-CHAIN ALKYL ESTERS OF GLYCERIN

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

Serial No.:	15/315,510	
Filed:	December 1, 2016, and	
Attorney's Docket No.:	P001 00867USPCT; and	

application identified in the Patent Cooperation Treaty (PCT) as follows: Serial No.: PCT/EP2015/062294 Filed: June 2, 2015

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

### PATENT REEL: 041319 FRAME: 0353

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.

 $\mathbf{2}$ .

3.

Date

Date

Date

Date

1. Ulrich FELDHUES

2. Heinz UNTERBERG

3. Hermann-Josef WEIDENHAUPT

4. Melanie WIEDEMEIER-JARAD

PATENT REEL: 041319 FRAME: 0354

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	Date	1. Ulrich FELDHUES
2 Aluit huldy	2 <u>016-12-24</u> Date	2. Heinz UNTERBERG
3	Date	3. Hermann-Josef WEIDENHAUPT
4	Date	4. Melanie WIEDEMEIER-JARAD

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.	Date	1. Ulrich FELDHUES
2.	Date	2. Heinz UNTERBERG
3. H.J. Wid Kon /	<u>2076 - 12 - 27</u> Date	3. Hermann-Josef WEIDENHAUPT
4	Date	4. Melanie WIEDEMEIER-JARAD

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	Date	1. Ulrich FELDHUES
2	Date	2. Heinz UNTERBERG
3.	Date	3. Hermann-Josef WEIDENHAUPT
4. Juli Juli dement - Jush	<u>2570412047</u> Date	4. Melanie WIEDEMEIER-JARAD

PATENT REEL: 041319 FRAME: 0357

**RECORDED: 02/21/2017**