# 504222206 02/10/2017

## PATENT ASSIGNMENT COVER SHEET

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UBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY	DATA				
		Name	Execution Date		
WOLFGANG ZARGE	S		08/15/2016		
GEORG MARTIN			01/19/2017		
UWE BOEGER			08/16/2016		
MICHAEL PIES			08/18/2016		
GUIDO ISSLING			08/16/2016		
MARKUS KOSCHOR	RECK		08/16/2016		
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ony.					
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#### ASSIGNMENT

WHEREAS Wolfgang ZARGES, Georg MARTIN, Uwe BOEGER, Michael PIES, Guido ISSLING and Markus KOSCHORRECK

have invented certain improvements in <u>PROCESS FOR THE PRODUCTION OF</u> <u>PHTHALIMIDES</u> as described in a patent application identified in the United States Patent Office as follows:

	Sei	ial No.:	15/102	,077	
	File	id:	June 6,	, 2016, a	ind
Attorney's	Docket	No.:	P001 0	0802US	PCT; and

application identified in the Patent Cooperation Treaty (PCT) as follows: Serial No.: PCT/EP2014/078770 Filed: December 19, 2014

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

### P001 00802USPCT

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. Defer Eggen	2 <u>016-08-15</u> Date	1. Wolfgang ZARGES
2	Dale	2. Georg MARTIN
3	Dale	3. Uwe BOEGER
4.	Dale	4. Michael PIES
5	Date	5. Guido ISSLING
<u>в.</u>	Date	6. Markus KOSCHORRECK

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.

٩	Date	1. Wolfgang ZARGES
2 feer Muntin	<u>2017-1-1</u> 9 Date	2. Georg MARTIN
3	Date	3. Uwe BOEGER
4,	Date	4. Michael PIES
5	Dale	5. Guido ISSLING
6	Date	6 Markus KOSCHORRECK

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1	Date	1. Wolfgang ZARGES
2		2. Georg MARTIN
3. Mun Gjer	<u>2016-01-76</u> Date	3. Uwe BOEGER
4	Date	4. Michael PIES
5	Date	5. Guido ISSLING
6	Date	6. Markus KOSCHORRECK

2.			Date	2.	Georg MARTIN
3.		20000000000	Dale	3.	Uwe BOEGER
4	<u> _6.7.C                                   </u>	<u> 2016</u>	- <i>&amp;-18</i> Date	4.	Michael PIES
5.			Date	5.	Guido ISSLING
6.		******	Date	6.	Markus KOSCHORRECK

patents on said application or applications to said LANXESS Deutschland GmbH, as assignee of the entire interest.

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1	Date	1. Wolfgang ZARGES
2	Date	2. Georg MARTIN
3	Date	3. Uwe BOEGER
4	Date	4. Michael PIES
5. Guido 2/22	<u>2016-08-16</u> Date	5. Guido ISSLING
6	Date	6. Markus KOSCHORRECK

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,	Date	1. Wolfgang ZARGES
2	Date	2. Georg MARTIN
3	Date	3. Uwe BOEGER
4	Date	. 4. Michael PIES
5	Date	5. Guido ISSLING
6. Hadren Vichume	0 <u>1608.2016</u> Date	6. Markus KOSCHORREC)

PATENT REEL: 041222 FRAME: 0208

**RECORDED: 02/10/2017**