#### 502144160 11/29/2012

#### PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Lars HERBECK	08/07/2009
Thorsten MAHRHOLZ	08/12/2009
Tobias STROEHLEIN	08/10/2009
Juergen MOSCH	08/12/2009
Michael FRAUENHOFER	08/06/2009
Stefan BOEHM	08/07/2009
Klaus DILGER	08/07/2009
Harald HAEGER	08/17/2009
Christian BARON	08/11/2009
Markus PRIDOEHL	08/11/2009

#### **RECEIVING PARTY DATA**

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### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12545288

#### **CORRESPONDENCE DATA**

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PATENT

REEL: 029373 FRAME: 0101

OP \$40.00 12545288

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Address Line 4: Alexandria, VIRGINIA 22314	
ATTORNEY DOCKET NUMBER:	345259US0CONT
NAME OF SUBMITTER:	Vesna Bojanic
Total Attachments: 7 source=345259USASSIGNMENT#page1.tir source=345259USASSIGNMENT#page2.tir source=345259USASSIGNMENT#page3.tir source=345259USASSIGNMENT#page4.tir source=345259USASSIGNMENT#page5.tir source=345259USASSIGNMENT#page6.tir source=345259USASSIGNMENT#page7.tir	

PATENT REEL: 029373 FRAME: 0102 Docket No. 345259US0PCT

# **Assignment of Application**

	WHEREAS, I (WI	E) 1.) Lars HERBECK of:	Osterholzstrasse	101, 89522 Heide	nheim. Germany	
INSERT NAMES AND RESIDENCE ADDRESS OF		2.) Thorsten MAHRHC				ıny
THE INVENTORS:		3.) Tobias STROEHLEI	N of: Rosenkamp	11, 38110, Brau	nschweig, Germany	
		4.) Juergen MOSCH of:	Siegfriedstrasse 10	9, 38106, Brauns	schweig, Germany	
		5.) Michael FRAUENHO	FER of: Juliusstr	asse 4, 38118, Br	aunschweig, Germany	
		6.) Stefan BOEHM of; B	ruchKamp 18, 38	179, Schwuelper,	Germany	
		7.) Klaus DILGER of: D	uererstrasse 12, 3	8106, Braunschw	eig, Germany	
		8.) Harald HAEGER of:	Am Dorn 11, 593	48, Luedinghaus	en-Seppenrade, Germa	iny
		9.) Christian BARON of	Diegerot 30a, 45	721, Haltern am	See, Germany	
		10.) Markus PRIDOEHL	of: Robert-Koch-	Weg 7, 63538, G	rosskrotzenburg, Gern	nany
			. ,,			
						, respectively
NSERT TITLE OF NVENTION:	have invented cer	ain new and useful improve	ments in: <u>INDU</u>	CTION-ASSISTE	ED PRODUCTION M	ETHOD
	(Application No.	12/545,288	, filed	August 21	, 2009	
NEEDTNIAME	WHEREAS,	EVONIK DEGUSSA GM	ВН			
NSERT NAME AND ADDRESS OF COMPANY OR OTHER ASSIGNEE		red to as "ASSIGNEES")				

(hereinafter referred to as "ASSIGNEES") having places of business at: Rellinghauser Strasse 1-11. 4-5128, Essen Germany, respectively are desirous of jointly acquiring interests in 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 FTVE 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 ASSIGNEES, 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 ASSIGNEES as the assignees of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEES, their 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.

12/04

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of 1940 Duke Street, Alexandria, Virginia 22314 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.

Date: 197-08. 2009	of te	reled
	(Signature of Inventor)	Lars HERBECK
Date:		
	(Signature of Inventor)	Thorsten MAHRHOLZ
Date:		
	(Signature of Inventor)	Tobias STROEHLEIN
Date:		
	(Signature of Inventor)	Juergen MOSCH
Date:		
	(Signature of Inventor)	Michael FRAUENHOFER
Date:	(6)	
	(Signature of Inventor)	Stefan BOEHM
Date:	(Signature of Inventor)	Klaus DILGER
Ditti		
Date:	(Signature of Inventor)	Harald HAEGER
Date:		
	(Signature of Inventor)	Christian BARON
Date:		
	(Signature of Inventor)	Markus PRIDOFHI

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Date:	
	(Signature of Inventor) Lars HERBECK
Date: 12/08/08	Toola Dela
	(Signature of Inventor) Thorsten MAHRHOLZ
Date: 10.8-2009	Sell.
	(Signature of Inventor) Tobias STROEHLEIN
Date: 12.08.2009	V. Mars
	(Signature of Inventor) Juergen MOSCH
Date: 06 08,2005	M. Franchofes
	(Signature of Inventor) Michael FRAUENHOFER
Date: Z.J. 2009	(h) A
	(Signature of Inventor) Stefan BOEHM
Date: 7.8.2009	i.V. M.
•	(Signature of Inventor) Klaus DILGER
Date:	
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Date:		
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Date:		
	(Signature of Inventor) Thorsten	MAHRHOLZ
Date:		
Date:	(Signature of Inventor) Tobias S	STROEHLEIN
Date:		
	(Signature of Inventor) Juergen	MOSCH
Date: 06 08 2003	K. To	suinhole:
	(Signature of Inventor) Michael	ARAUENHOFER
Date: Z. J. 2009	the	)
	(Signature of Inventor) Stefan B	оенм
Date: 7.8.100 9	Mu	· Mm
	(Signature of Inventor) Klaus D	ILGER
Date:		
	(Signature of Inventor) Harald I	HAEGER
Date:		
	(Signature of Inventor) Christia	n BARON
Date:		
	(Signature of Inventor) Markus	PRIDOEHL

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Date:				
		(Signature of Inventor)	Stefan BOEHM	
Date:			<del>/</del>	
Date:	17. Aug. 2009	(Signature of Inventor)	Maus OILGER	
		(Signature of Inventor)	Harald HAEGER	
Date:				
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	(Signature of Inventor)	Michael FRAUENHOFER	
Date:			_
	(Signature of Inventor)	Stefan BOEHM	
Date:			
	(Signature of Inventor)	Klaus DILGER	
Date:			
	(Signature of Inventor)	Harald HAEGER	
Date: 11.08.2009		5 San	
	(Signature of Inventor)	Anristian BARON	
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	(Signature of Inventor)	Markus PRIDOEHL	

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	(Signature of Inventor)	Klaus DILGER
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•	(Signature of Inventor)	Harald HAEGER
Date:		
4	(Signature of Inventor)	Christian BARON -
Date: Aug 1/th, 2009	5	
•	(Signature of Inventor)	Markus PRIDOEHL

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**PATENT** REEL: 029373 FRAME: 0109

**RECORDED: 11/29/2012**