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PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Dirk GROSSSCHMIDT	08/04/2011
Michael RUSS	08/24/2011
Peter RENZE	08/25/2011
Maximilian VICARI	08/25/2011
Christian WEICHERT	08/25/2011
Kai Rainer EHRHARDT	08/11/2011
Horst NEUHAUSER	08/18/2011
Hans ZAPF	08/24/2011
Michael L. HAYES	08/15/2011

RECEIVING PARTY DATA

Name:	BASF SE
Street Address:	
City:	Ludwigshafen
State/Country:	Germany
Postal Code:	67056

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13292777

CORRESPONDENCE DATA

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via US Mail.

Correspondent Name: Oblon, Spivak, et al.

Address Line 1: 1940 Duke Street

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PAIENI

501719616 REEL: 027206 FRAME: 0181

ATTORNEY DOCKET NUMBER:	388623US99
NAME OF SUBMITTER:	Svjetlana Badic
Total Attachments: 6 source=388623USAssignment#page1.tif source=388623USAssignment#page2.tif source=388623USAssignment#page3.tif source=388623USAssignment#page4.tif source=388623USAssignment#page5.tif source=388623USAssignment#page6.tif	

PATENT REEL: 027206 FRAME: 0182

Assignment of Application

WHEREAS; I (WE)

Dirk Großschmidt, Am Wallstadter Bahnhof 11, 68259 Mannheim, Germany Citizen of Germany

Michael Russ, Marxenweidenweg 23a, 67354 Römerberg, Germany Citizen of Germany

Peter Renze, Emil-Heckel-Str. 16, 68163 Mannheim, Germany Citizen of Germany

Maximilian Vicari, Wachenheimer Str.4, 67117 Limburgerhof, Germany Citizen of Germany

Christian Weichert, Karl-Räder-Allee 21d, 67098 Bad Dürkheim, Germany Citizen of Germany

Kai Rainer Ehrhardt, Am Roßsprung 51, 67346 Speyer, Germany Citizen of Germany

Horst Neuhauser, Salierstr.24, 67373 Dudenhofen, Germany Citizen of Germany

Hans Zapf, Mozartstr. 25, 67112 Mutterstadt, Germany Citizen of Germany

Michael L. Hayes, 40114 Woodland Ave., Gonzales, Louisiana 70737, United States of America Citizen of United States of America

respectively, have invented certain new and useful improvements in

for which an application for Letters Patent was executed on

(Application No. , filed), and

WHEREAS, BASF SE (hereinafter referred to as "ASSIGNEE"), having a place of business at 67056 Ludwigshafen, Germany is desirous of acquiring 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;

Stand: 11/2010 edusass - 210052 + 210114

U S A
Page 2 of 3
0000070242 SE/WW

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) per inventor, 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 ASSIGNEE, 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 ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) 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.

FURTHER, I (WE) agree that I (WE) will communicate to said ASSIGNEE, or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of **Oblon, Spivak, McClelland, Maier & Neustadt**, P.C., 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.

Stand: 11/2010 pdusass - 210052 + 210114

Date:_	4.8-2011	Signature of Inventor:	in Cypshin
			Dirk Großschmidt
Date:	2 4. AUG. 2011	Signature of Inventor:	
			Michael Russ
Date:_	75.08,204	Signature of Inventor:	Pr Rece
			Peter Renze
Date:_	25. Of. 7001	Signature of Inventor:	Mr. Vicen
			Maximilian Vicari
Date:	25.8.200	Signature of Inventor:	C. Weds
			Christian Weichert
Date:_	11. Ang. 2011	Signature of Inventor:	Vai Raine il Let
			Kai Rainer Ehrhardt
Date:	18.08.2011	Signature of Inventor:	Hent Vanhaum
			Forst Neubauser
Date:	2 4. AUG. 2011	Signature of Inventor:	John stort
		_	Hans Zapf
Date:		Signature of Inventor:	
			Michael L. Hayes

Assignment of Application

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USA Page 3 of 3 0000070242 SE/WW

Date:		Signature of Inventor:	
		<u> </u>	Dirk Großschmidt
Date:		Signature of Inventor:	
			Michael Russ
Date:		Signature of Inventor:	
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			Kai Rainer Ehrhardt
Date:		Signature of Inventor:	
			Horst Neuhauser
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Date:	8-15-20H	Signature of Inventor:	Mah 12 Hay
			Michael L. Hayes

IUS Assignment Form 03 10/2000

PATENT REEL: 027206 FRAME: 0188

RECORDED: 11/10/2011