PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Philip KAMPE	07/14/2010
Peter RESCH	07/26/2010
Soo Yin CHIN	08/25/2010
Peter BASSLER	07/14/2010
Ulrich MUELLER	07/14/2010
Goetz-Peter SCHINDLER	09/24/2010
Hans-Georg GOEBBEL	07/29/2010
Joaquim Henrique TELES	07/15/2010
Kai GUMLICH	07/28/2010
Thomas GRASSLER	08/30/2010
Christian BARTOSCH	10/05/2010
Richard JACUBINAS	05/27/2010
Meinolf WEIDENBACH	06/14/2010

RECEIVING PARTY DATA

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

Name:	The Dow Chemical Company	
Street Address:		
City:	Midland	
State/Country:	MICHIGAN	
Postal Code:	48674	

PROPERTY NUMBERS Total: 1

Property Type	Number
1	PATENT

501724035 REEL: 027227 FRAME: 0442

Application Number: 13319803

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 389292US99XPCT

NAME OF SUBMITTER: Adel Samuel

Total Attachments: 3

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> PATENT REEL: 027227 FRAME: 0443

Assignment of Application

WHEREAS; I (WE)

Philip Kampe, Eichendorffstraße 1b, 64653 Lorsch, Germany Citizen of Germany

Peter Resch, Hauptstr.57, 67310 Hettenleidelheim, Germany Citizen of Germany

Soo Yin Chin, Kleinfeldstrasse 14-16, 68165 Mannheim, Germany Citizen of Malaysia

Peter Baßler, Jakob-Beikert-Str. 15, 68519 Viernheim, Germany Citizen of Germany

Ulrich Müller, Am Stecken 14a, 67435 Neustadt, Germany Citizen of Germany

Goetz-Peter Schindler, Christoph-Kröwerath-Straße 64, 67071 Ludwigshafen, Germany

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Reiherstraße 29a, 67166 Otterstadt, Germany Hans-Georg Göbbel, Zi

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Thomas Graßler, Landauer Str. 6, 67117 Limburgerhof, Germany

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Christian Bartosch, Jechtinger Weg 10, 68239 Mannheim, Germany

Citizen of Germany

Richard Jacubinas, Ebertstr. 5, 67063 Ludwigshafen, Germany

Citizen of United States of America

Meinolf Weidenbach, Kehdingertorswall 3, 21682 Stade, Germany

Citizen of Germany

respectively, have invented certain new and useful improvements in

258 ESSEX AVENUE, Bloomfield, NJ 07003 RillyM. J. 454 27-05-2010

for which an application for Letters Patent was executed on

(Application No. 13/319, 803

, filed

November 10, 2011

), and

WHEREAS, BASF SE, having a place of business at 67056 Ludwigshafen, Germany and The Dow Chemical Company, having a place of business at Midland, Michigan 48674, United States of America (hereinafter referred to as "ASSIGNEES") are desirous of acquiring, and of jointly owning equal, undivided shares 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 One Dollar (US\$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 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.

FURTHER, I (WE) agree that I (WE) will communicate to said ASSIGNEES, or their 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 ASSIGNEES, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEES, their 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: 11/2008 pdusass2 - 250120

PATENT REEL: 027227 FRAME: 0445

Date: 14.07, 2010	Signature of Inventor:	Ililia Manga
	-	Philip Kampe
Date: 26.07.2010	Signature of Inventor:	Reter Resch
Date: 25.08, 2010	Signature of Inventor:	Soo Yin Chin
Date: 14.7.2010	Signature of Inventor:	D+ 8.81,
Date: 14.7.7010	Signature of Inventor:	Ulrich Müller
Date: 21.09.2010	Signature of Inventor:	Ar.P. laa
Date: 79.07 2010	Signature of Inventor:	Goetz-Peter Schindler Hens-Georg Göbbel
Date: 15.07.2010	Signature of Inventor:	Joaquim Henrique Teles
Date: 28-07-2010	Signature of Inventor:	Kai Gumlich
Date: 30,08 (2010	Signature of Inventor:	Chomas Graßfer
Date: 05, 10, 2010	Signature of Inventor:	Christian Bartosch
Date: 27-05-2010	Signature of Inventor:	Rill M.
Date: 14 -06-2010	Signature of Inventor:_	Richard Jacubinas Meinolf Weidenbach
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