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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Harm-Anton KLOK	08/02/2010
Sanhao JI	08/04/2010
Bernd BRUCHMANN	08/23/2010
Christine ROESCH	08/30/2010

RECEIVING PARTY DATA

Name:	BASF SE
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State/Country:	Germany
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13382197

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NAME OF SUBMITTER:	Adel Samuel

Total Attachments: 2

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PATENT REEL: 027500 FRAME: 0448 IOP \$40,00 13382197

Assignment of Application

WHEREAS; I (WE)

Harm-Anton Klok, Rue de Centre 24, 1025 St. Sulpice, Switzerland Citizen of Netherlands

Sanhao Ji, Rite de la Maladiere 4, 1022 Chavannes, Switzerland Citizen of China

Bernd Bruchmann, Bahnhofstr. 58, 67251 Freinsheim, Germany Citizen of Germany

Christine Rösch, Gänsauweg 14a, 55276 Oppenheim, Germany Citizen of Germany

respectively, have invented certain new and useful improvements in

for which an application for Letters Patent was executed on

(Application No. 13/382,197 , filed January 4, 2012), 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;

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.

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Date: 02/00 had Signature of Inventor:

Harm-Anton Klok

Date: Ang 4th 2010 Signature of Inventor:

Samaa Ji

Date: 73 8. 7010 Signature of Inventor: Bleud

Bernd Bruchmann

Date: 30. 8 20 LO Signature of Inventor: Chisture loss