

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Osama M. Musa</td> <td>10/18/2012</td> </tr> <tr> <td>Cuiyue C. Lei</td> <td>10/23/2012</td> </tr> </tbody> </table>		Name	Execution Date	Osama M. Musa	10/18/2012	Cuiyue C. Lei	10/23/2012						
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<table border="1"> <tr> <td>Name:</td> <td>ISP Investments Inc.</td> </tr> <tr> <td>Street Address:</td> <td>1011 Centre Road</td> </tr> <tr> <td>Internal Address:</td> <td>Suite 315</td> </tr> <tr> <td>City:</td> <td>Wilmington</td> </tr> <tr> <td>State/Country:</td> <td>DELAWARE</td> </tr> <tr> <td>Postal Code:</td> <td>19805</td> </tr> </table>		Name:	ISP Investments Inc.	Street Address:	1011 Centre Road	Internal Address:	Suite 315	City:	Wilmington	State/Country:	DELAWARE	Postal Code:	19805
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CORRESPONDENCE DATA													
<p>Fax Number: 9736283774 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 973-628-3529 Email: wdavis@ashland.com Correspondent Name: Ashland Inc. Address Line 1: 1361 ALPS ROAD Address Line 4: WAYNE, NEW JERSEY 07470</p>													
ATTORNEY DOCKET NUMBER:	3191USPCT												
NAME OF SUBMITTER:	William J. Davis												
<p>Total Attachments: 1 source=Signed_assignment_3191USPCT#page1.tif</p>													

CH \$40.00 13640915

ASSIGNMENT

WHEREAS, **Osama M. Musa**, of 2 Black Oak Lane, Kinnelon, NJ , 07405; **Cuiyue C. Lei** of 23 Holyoke Rd., Wayne, NJ 07470, invented certain new and useful **POLYMERS HAVING ACID AND AMIDE MOIETIES, AND USES THEREOF** (USSN 13/640915; Docket No. 3191USPCT) for which I/we executed an application for letters patent of the United States;

AND WHEREAS, **ISP INVESTMENTS INC.**, a corporation of the State of Delaware, with a place of business at **1011 Centre Road, Suite 315, Wilmington, Delaware, 19805, USA**, hereinafter called the Assignee, is desirous of acquiring the entire right, title and interest in and to said application and the inventions therein disclosed and any letters patent that may issue thereon;

NOW, THEREFORE, that for good and valuable considerations, the receipt whereof is hereby acknowledged, I/we hereby sell, assign and transfer unto said Assignee, its successors and assigns, the entire right, title and interest in and to said application, any application claiming priority therefrom, any non-provisionals, divisions or continuations thereof, and the inventions therein disclosed, and any improvements thereon, and any patent or patents that may be issued or reissued thereon, and I/we hereby authorize and request the Commissioner of Patents and Trademarks to issue any letters patent thereon, and reissues thereof, to said Assignee, its successors and assigns; and I/we hereby authorize said Assignee, its successors and assigns, to file in its own name applications for patent in foreign countries in connection with the inventions hereby transferred, under the International Convention claiming the priority of said United States application or otherwise, and to secure in its own name the patent or patents issued thereon; and I/we hereby agree that, upon request, I/we will sign all papers, and make all rightful oaths, and do all acts which said Assignee, its successors or assigns, may consider necessary in connection with said United States application, and in connection with any other United States or foreign applications that may be filed in connection with said inventions, and with any improvements thereon, and in connection with any patents issued or reissued thereon.

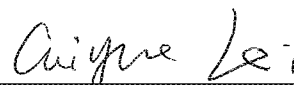
IN TESTIMONY WHEREOF, I hereunto set my hand on the date set forth below.

Date: 10/18/12



Osama M. Musa

Date: 10/23/2012



Cuiyue C. Lei