

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT | | | | | | | | | | |
|--|--|---------------|--|--------------------------|---------------------|-----------------|------------|--------------------------------|------------|--------------|-------|
| NATURE OF CONVEYANCE: | ASSIGNMENT | | | | | | | | | | |
| CONVEYING PARTY DATA | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Mr. Raymond Scott Harvey</td> <td>09/10/2009</td> </tr> <tr> <td>Ms. Amy Jo Gran</td> <td>09/10/2009</td> </tr> <tr> <td>Ms. Yulia Alekseevna Vasilieva</td> <td>09/10/2009</td> </tr> </tbody> </table> | | Name | Execution Date | Mr. Raymond Scott Harvey | 09/10/2009 | Ms. Amy Jo Gran | 09/10/2009 | Ms. Yulia Alekseevna Vasilieva | 09/10/2009 | | |
| Name | Execution Date | | | | | | | | | | |
| Mr. Raymond Scott Harvey | 09/10/2009 | | | | | | | | | | |
| Ms. Amy Jo Gran | 09/10/2009 | | | | | | | | | | |
| Ms. Yulia Alekseevna Vasilieva | 09/10/2009 | | | | | | | | | | |
| RECEIVING PARTY DATA | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Ashland Licensing and Intellectual Property, LLC</td> </tr> <tr> <td>Street Address:</td> <td>5200 Blazer Parkway</td> </tr> <tr> <td>City:</td> <td>Dublin</td> </tr> <tr> <td>State/Country:</td> <td>OHIO</td> </tr> <tr> <td>Postal Code:</td> <td>43017</td> </tr> </table> | | Name: | Ashland Licensing and Intellectual Property, LLC | Street Address: | 5200 Blazer Parkway | City: | Dublin | State/Country: | OHIO | Postal Code: | 43017 |
| Name: | Ashland Licensing and Intellectual Property, LLC | | | | | | | | | | |
| Street Address: | 5200 Blazer Parkway | | | | | | | | | | |
| City: | Dublin | | | | | | | | | | |
| State/Country: | OHIO | | | | | | | | | | |
| Postal Code: | 43017 | | | | | | | | | | |
| PROPERTY NUMBERS Total: 1 | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th style="width: 70%;">Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12554085</td> </tr> </tbody> </table> | | Property Type | Number | Application Number: | 12554085 | | | | | | |
| Property Type | Number | | | | | | | | | | |
| Application Number: | 12554085 | | | | | | | | | | |
| CORRESPONDENCE DATA | | | | | | | | | | | |
| <p>Fax Number: (614)790-4268</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 614.790.3984</p> <p>Email: jswarner@ashland.com</p> <p>Correspondent Name: Mark A. Montana</p> <p>Address Line 1: 5200 Blazer Parkway</p> <p>Address Line 2: Law Department (IP)</p> <p>Address Line 4: Dublin, OHIO 43017</p> | | | | | | | | | | | |
| ATTORNEY DOCKET NUMBER: | ASH.7156.US | | | | | | | | | | |
| NAME OF SUBMITTER: | Mark A. Montana | | | | | | | | | | |
| <p>Total Attachments: 2</p> <p>source=20091016 Executed Assignment#page1.tif</p> | | | | | | | | | | | |

CH \$40.00 12554085

500990009

PATENT
REEL: 023381 FRAME: 0290

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, We, Raymond Scott Harvey, a U.S. citizen, residing at 535 Haymore North, Worthington, OH 43085; Amy Gran, a U.S. citizen, residing at 5765 Pleasant Chapel Road, Mechanicsburg, OH 43044; and Yulia Alekseevna Vasilieva, a citizen of the Russian Federation, residing at 5050 Vail Pine Place, Dublin, OH 43017 (hereinafter "**ASSIGNORS**") do hereby sell, assign and transfer unto Ashland Licensing and Intellectual Property LLC, a Limited Liability Company, organized under the laws of the State of Delaware, and having an office 5200 Blazer Parkway, Dublin, OH 43017 U.S.A., hereinafter "**ASSIGNEE**", the entire right, title and interest, including any priority rights, in and to our invention for **STRUCTURAL URETHANE ADHESIVES COMPRISING AMIDE POLYOLS** as described and/or claimed in our application for Letters Patent of the United States of America, Serial No. 12/554,085 filed September 4, 2009 and as described and/or claimed in any and all applications for Letters Patent of all foreign countries together with all Letters Patent issuing on any of the aforesaid applications for Letters Patent, the same to be held and enjoyed by **ASSIGNEE**, its successors, assigns or other legal representatives, to the full ends of the terms of all said Letters Patent there for which may be granted.

AND WE HEREBY AUTHORIZE ASSIGNEE to make applications for and to receive Letters Patent for said invention in any of said countries in its own name, or in my name, at its election, and to claim any and all priority rights as may exist.

AND WE HEREBY COVENANT AND AGREE that we will execute or procure any further necessary assurance of the title to said invention and any Letters Patent which may issue therefor and that we will, at any time, upon request and at the expense of **ASSIGNEE** deliver any testimony in any legal proceedings and execute all papers that may be necessary or desirable to perfect the title to said invention or any Letters Patent which may be granted therefor in **ASSIGNEE**, its successors, assigns, or other legal representatives, and that we will at any time, upon the request and at the expense of **ASSIGNEE** execute any continuations, continuations-in-part, divisionals, or any other additional applications of Letters Patent for said invention or any part or parts thereof, all of which applications and any Letters Patent issuing thereon are hereby assigned to **ASSIGNEE**, and will make all rightful oaths, and do all lawful acts requisite for procuring the same therein, without further compensation, but at the expense of **ASSIGNEE**, its successors, assigns or other representatives.

AND WE HEREBY AUTHORIZE AND REQUEST the Commissioner of Patents to issue any and all Letters Patent of the United States for said invention, resulting from any of the aforesaid applications to said **ASSIGNEE**.

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

AS FOR

Raymond Scott Harvey
Raymond Scott Harvey

Date: 9/10/09

WITNESS my hand this 10th day of September, 2009.

Terry E. Hammond
Signature

Terry E. Hammond
Printed Name

Date: 9-10-2009

AS FOR

Amy Gran
Amy Gran

Date: 9/10/09

WITNESS my hand this 10th day of September, 2009.

Terry E. Hammond
Signature

Terry E. Hammond
Printed Name

Date: 9-10-2009

AS FOR

Yulia A. Vasilieva
Yulia Alekseevna Vasilieva

Date: 9-10-09

WITNESS my hand this 10th day of September, 2009.

Terry E. Hammond
Signature

Terry E. Hammond
Printed Name

Date: 9-10-2009