

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>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Douglas D. Olson</td> <td>02/14/2002</td> </tr> <tr> <td>Jack D. Dippold</td> <td>02/12/2002</td> </tr> <tr> <td>Randant D. Huelsmann</td> <td>02/12/2002</td> </tr> </tbody> </table> | | Name | Execution Date | Douglas D. Olson | 02/14/2002 | Jack D. Dippold | 02/12/2002 | Randant D. Huelsmann | 02/12/2002 | | |
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| Douglas D. Olson | 02/14/2002 | | | | | | | | | | |
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| RECEIVING PARTY DATA | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Olin Corporation</td> </tr> <tr> <td>Street Address:</td> <td>600 Powder Mill Road</td> </tr> <tr> <td>City:</td> <td>East Alton</td> </tr> <tr> <td>State/Country:</td> <td>ILLINOIS</td> </tr> <tr> <td>Postal Code:</td> <td>62024</td> </tr> </table> | | Name: | Olin Corporation | Street Address: | 600 Powder Mill Road | City: | East Alton | State/Country: | ILLINOIS | Postal Code: | 62024 |
| Name: | Olin Corporation | | | | | | | | | | |
| Street Address: | 600 Powder Mill Road | | | | | | | | | | |
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| State/Country: | ILLINOIS | | | | | | | | | | |
| Postal Code: | 62024 | | | | | | | | | | |
| PROPERTY NUMBERS Total: 1 | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11475854</td> </tr> </tbody> </table> | | Property Type | Number | Application Number: | 11475854 | | | | | | |
| Property Type | Number | | | | | | | | | | |
| Application Number: | 11475854 | | | | | | | | | | |
| CORRESPONDENCE DATA | | | | | | | | | | | |
| <p>Fax Number: (314)726-7501</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: (314) 726-7500</p> <p>Email: bwheelock@hdp.com</p> <p>Correspondent Name: Harness, Dickey & Pierce, P.L.C.</p> <p>Address Line 1: 7700 Bonhomme Avenue</p> <p>Address Line 2: Suite 400</p> <p>Address Line 4: St. Louis, MISSOURI 63105</p> | | | | | | | | | | | |
| ATTORNEY DOCKET NUMBER: | 6113A-000876/US/COC | | | | | | | | | | |
| NAME OF SUBMITTER: | Bryan K. Wheelock | | | | | | | | | | |
| <p>Total Attachments: 1</p> <p>source=Assignment (parent)#page1.tif</p> | | | | | | | | | | | |

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PATENT

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REEL: 025840 FRAME: 0891

ASSIGNMENT

COPY

WHEREAS, We, Douglas D. Olson, residing at 1155 39th Ave., Vero Beach, FL 32960; Jack D. Dippold, residing at 1002 Timber Lake Drive, Edwardsville, IL 62025; and Randant D. Huelsmann, residing at 18 Granite Court, Highland, IL 62249, have invented certain new and useful improvements in

INDUSTRIAL AMMUNITION

for which We:

[] have executed an application for Letters Patent of the United States of even date herewith;

[X] have filed a provisional application for Letters Patent of the United States on September 21, 1999 under Serial No. 60/155,052;

[X] have filed an application for Letters Patent of the United States on September 21, 2000 under Serial No. PCT/US00/25866; and

WHEREAS, Olin Corporation, a Corporation of the Commonwealth of Virginia, is desirous of obtaining the entire right, title, and interest in, to and under said improvements and said application(s);

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) apiece to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, We have sold, assigned, transferred and set over, and by these presents to hereby sell, assign, transfer and set over, unto Olin Corporation, its successors, legal representatives, and assigns the entire right, title, and interest in, to and under said improvements, and said application(s) and all divisions, renewals, and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals, and reissues thereof; and We hereby authorize and request the Commissioner for Patents of the United States and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to Olin Corporation, its successors, legal representatives and assigns, in accordance with the terms of this instrument;

AND WE HEREBY covenant that We have full right to convey the entire interest herein assigned, and that We have not executed, and will not execute, any agreement in conflict herewith;

AND WE HEREBY further covenant and agree that We will communicate to Olin Corporation, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths, and generally do everything possible to aid Olin Corporation, its successors, legal representatives and assigns to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, We hereunto set our hands and seal the day and year set opposite our signatures.

Date 2/14/, 2002

Douglas D. Olson L.S.
Douglas D. Olson

Date 2/12/, 2002

Jack D. Dippold L.S.
Jack D. Dippold

Date 2/12/, 2002

Randant D. Huelsmann L.S.
Randant D. Huelsmann

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