**PATENT ASSIGNMENT**

Electronic Version v1.1  
Stylesheet Version v1.1

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<tr>
<th>SUBMISSION TYPE:</th>
<th>NEW ASSIGNMENT</th>
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<td>NATURE OF CONVEYANCE:</td>
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**CONVEYING PARTY DATA**

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<tr>
<th>Name</th>
<th>Execution Date</th>
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<tbody>
<tr>
<td>Mark LOBODA</td>
<td>08/05/2013</td>
</tr>
<tr>
<td>Christopher PARFENIUK</td>
<td>08/05/2013</td>
</tr>
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**RECEIVING PARTY DATA**

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<thead>
<tr>
<th>Name</th>
<th>DOW CORNING CORPORATION</th>
</tr>
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<tbody>
<tr>
<td>Street Address</td>
<td>2200 West Salzburg Road</td>
</tr>
<tr>
<td>City</td>
<td>Midland</td>
</tr>
<tr>
<td>State/Country</td>
<td>MICHIGAN</td>
</tr>
<tr>
<td>Postal Code</td>
<td>48686-0994</td>
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**PROPERTY NUMBERS Total: 1**

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**CORRESPONDENCE DATA**

Fax Number: 2025858080  
*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*  
Phone: 312-425-3900  
Email: NPPatent@nixonpeabody.com, dsias@nixonpeabody.com  
Correspondent Name: Nixon Peabody  
Address Line 1: 300 S. Riverside Plaza, 16th Floor  
Address Line 4: Chicago, ILLINOIS 60606

**ATTORNEY DOCKET NUMBER:** 247166-000104USPT

**NAME OF SUBmitter:** Robert L. Pilaud

Signature: /Robert L. Pilaud, Reg. No. 53,470/

Date: 08/06/2013

Total Attachments: 3  
source=247166_104USPT_Assignment#page1.tif  
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Case No. DC11526NP (247166-000104USPT)

For good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, we the undersigned owner (assignor),

ASSIGNORS (inventors):
MARK LOBODA
4729 MORNINGSIDE DRIVE
BAY CITY, MICHIGAN 48706 a citizen of UNITED STATES OF AMERICA

CHRISTOPHER PARFENIUK
2987 NORTH JUNIPER DRIVE
MIDLAND, MICHIGAN 48642 a citizen of CANADA

Hereby sells, assigned and transfers to

ASSIGNEE: Dow Corning Corporation
2200 West Salzburg Road
Midland, Michigan 48686-0994 US

and the successors and assigns of the ASSIGNEE, the entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority in and to any and all improvements which are disclosed in the invention entitled

FLAT SIC SEMICONDUCTOR SUBSTRATE

and which is found in and which claims priority to any legal equivalent thereof in a foreign country, including the right to claim priority, and, in and to, all Letters Patent to be obtained for said invention or arising from or claiming priority to the identified patent application, or any national filing, continuation, division, renewal, or substitute thereof arising from or claiming priority to the above identified patent application, and as to letters patent any re-issue or re-examination thereof.

To comply with 37 C.F.R. § 3.21 for recordal of this assignment, I, an ASSIGNOR signing below, hereby authorize and request my attorney or agent, as designated in any Power of Attorney I have executed with respect to this invention, to insert the filing date and serial number of the above identified patent application when it becomes known in the space above if not already provided.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and ASSIGNOR will testify as to the same in any interference, litigation or proceeding related thereto.
ASSIGNOR further covenants to promptly execute and deliver to ASSIGNEE or its successors or assigns any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof and to execute any divisional or continuing application or applications which may be necessary or proper to obtain full protection on the invention hereby assigned; and to execute any and all supplemental oaths and preliminary statements, should the same be necessary or desirable in the prosecution of the aforesaid applications and to carry out the purposes thereof.

IN WITNESS WHEREOF I have hereunto set my hand and affixed my seal this 5th day of August, 2013.

[Signature]
MARK LOBODA

This is to certify that MARK LOBODA has signed this document in my presence this 5th day of August, 2013.

[Signature of Witness]
IN WITNESS WHEREOF I have hereunto set my hand and affixed my seal this ______ day of August, 2013.

CHRISTOPHER PARFENIUK

This is to certify that CHRISTOPHER PARFENIUK has signed this document in my presence this ______ day of August, 2013.

Signature of Witness