PATENT ASSIGNMENT

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

<table>
<thead>
<tr>
<th>Name</th>
<th>Execution Date</th>
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</thead>
<tbody>
<tr>
<td>Rudolf BOENSCH</td>
<td>08/10/2010</td>
</tr>
<tr>
<td>Klaus NOWECK</td>
<td>08/12/2010</td>
</tr>
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RECEIVING PARTY DATA

<table>
<thead>
<tr>
<th>Name</th>
<th>Lurgi GmbH</th>
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<tbody>
<tr>
<td>Street Address</td>
<td>Lurgiallee 5</td>
</tr>
<tr>
<td>City</td>
<td>Frankfurt am Main</td>
</tr>
<tr>
<td>State/Country</td>
<td>GERMANY</td>
</tr>
<tr>
<td>Postal Code</td>
<td>60439</td>
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PROPERTY NUMBERS Total: 1

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<tr>
<td>Application Number</td>
<td>12867542</td>
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CORRESPONDENCE DATA

Fax Number: (312)616-5700

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 3126165600

Email: assignments@leydig.com

Correspondent Name: LEYDIG, VOIT & MAYER, LTD.

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ATTORNEY DOCKET NUMBER: 812269

NAME OF SUBMITTER: Erik R. Swanson

Total Attachments: 2

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source=Executed_Assignment#page2.tif
ASSIGNMENT

I, Rudolf Boensch, a citizen of Germany, residing at Lindenweg 20 A; 55299
Nackenheim; GERMANY; and

I, Klaus Noweck, a citizen of Germany, residing at Sylter Strasse 19; 25541
Brunsbuttel; GERMANY,

and each of us, if more than one person is identified above (hereinafter “ASSIGNOR”) in
consideration of the sum of Ten Dollars ($10.00), or the equivalent thereof, and other good and
valuable consideration, the sufficiency of which and receipt of which are hereby acknowledged,
paid to ASSIGNOR by

Lurgi GmbH

a Corporation organized under the laws of Germany, located at Lurgiallee 5, 60439 Frankfurt
am Main, GERMANY (hereinafter “ASSIGNEE”), do hereby sell and assign to said
ASSIGNEE, its successors and assigns, the below indicated right, title, and interest, in and for
the United States of America only in and to my Invention entitled:

METHOD FOR THE PRODUCTION OF FATTY ALCOHOLS

invented by me and described in International Patent Application No. PCT/EP2009/000981,
filed on February 12, 2009 in the PCT; and all patents, divisions, reissues, continuations and
any extensions thereof and rights of priority therein, including the right to sue for past
infringement and any such recovery, said interest being my entire ownership interest in the
same, to be held and enjoyed by said ASSIGNEE, its successors, assigns, or other legal
representatives, to the full end of the term thereof, as fully and entirely as the same would have
been held and enjoyed by me if this assignment and sale had not been made, including all rights
of Assignor to recover for past infringement thereof;

And for the consideration aforesaid, I hereby covenant and agree to and with said
ASSIGNEE, its successors and assigns, that whenever ASSIGNEE, its counsel or
representative, or the counsel or representative of its successors or assigns, shall advise that an
amendment to, or a division of, or any other proceeding or action in connection with an
application concerning said Invention, including interference proceedings, is lawful and desirable, or that a reissue or continuation or extension of such application or patent issuing therefrom is lawful and desirable, I will sign all papers and drawings, take all rightful oaths and affidavits, and do all acts necessary or required to be done for the procurement of all lawful rights associated with the Invention, or for the reissue or continuation or extension of the same, will do all acts necessary or required to secure in said ASSIGNEE, its successors or assigns, the title to and full benefit of all rights hereby assigned, without charge to said ASSIGNEE or its successors or assigns, but at its or their expense; and I hereby appoint every present or future officer of said ASSIGNEE as my agent to sign all such papers and to do all such necessary acts on my behalf, to the fullest extent permitted by law;

And I hereby authorize and request the Commissioner of Patents and Trademarks and any other granting authority to issue any Letters Patent resulting from said Invention and application(s) concerning same to said ASSIGNEE.

This assignment shall have an effective date corresponding to the last date of execution.

I declare under penalty of perjury under the laws of the United States of America, and under penalty of the laws of any other jurisdiction before which this document may be presented, that I have signed this document as my own free act and that all of the foregoing is true and correct.

Dated: 10.08.2010

[Signature]

Rudolf Bohnsch, Inventor

Dated: 12.08.2010

[Signature]

Klaus Noweck, Inventor