

PATENT ASSIGNMENT

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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>Manfred Steiner</td> <td>11/24/2011</td> </tr> <tr> <td>Ulrich Dreier</td> <td>11/28/2011</td> </tr> <tr> <td>Ralph Beckers</td> <td>12/23/2011</td> </tr> <tr> <td>Walter Steiner</td> <td>11/24/2011</td> </tr> </tbody> </table>		Name	Execution Date	Manfred Steiner	11/24/2011	Ulrich Dreier	11/28/2011	Ralph Beckers	12/23/2011	Walter Steiner	11/24/2011
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RECEIVING PARTY DATA											
Name:	Syngenta Participations AG										
Street Address:	Schwarzwaldallee 215										
City:	Basel										
State/Country:	SWITZERLAND										
Postal Code:	4058										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12743142</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12743142						
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Application Number:	12743142										
CORRESPONDENCE DATA											
Fax Number:	(919)226-7458										
Phone:	9192267346										
Email:	melissa.hardy@syngenta.com										
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>											
Correspondent Name:	Joshua L. Price										
Address Line 1:	3054 E. Cornwallis Road										
Address Line 4:	Durham, NORTH CAROLINA 27709										
ATTORNEY DOCKET NUMBER:	71717_US_PCT										
NAME OF SUBMITTER:	Joshua L. Price										
Total Attachments: 6											

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ASSIGNMENT

We,

Manfred Steiner	residing at	La Vignettaz 30 1170 Aubonne, Switzerland
Ulrich Dreier	residing at	Sous la Ville 48 1473 Font, Switzerland
Ralph Beckers	residing at	Schwarzwaldallee 215 4058 Basel, Switzerland
Walter Steiner	residing at	La Vignettaz 30 1170 Aubonne, Switzerland

for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, do hereby sell and assign to **Syngenta Participations AG**, a company organized under the laws of the Swiss Confederation, having a place of business at Schwarzwaldallee 215, Basel, Switzerland 4058, its successors, assigns and legal representatives, all our right, title and interest, which includes the right to and full benefit of such priorities as may now or hereafter be granted to us by any applicable local or foreign laws or by treaty, including any international convention for the protection of industrial property, in and for the United States, its territories and possessions, as well as all non-US countries, in and to the invention entitled:

PROCESS FOR PROVIDING ETHANOL FROM PLANT MATERIAL

invented by us and described in the following patent application(s):

United States Patent Application No. 12/743,142, filed August 30, 2010

International Application No. PCT/EP08/09734, filed November 18, 2008

including:

(1) said Patent Applications and all United States Patent Applications claiming the benefit of priority of said Patent Applications and all continuations, continuations-in-part and divisions thereof (including further continuations, continuations-in-part and divisions), (i) all United States Letters Patent which may be issued and/or granted on all such applications, (ii) all applications for reissues and extensions of and reexamination certificates for all such United States Letters Patent and (iii) all reissues and extensions and reexamination certificates issued for all such United States Letters Patent, and

(2) all non-US Patent Applications claiming the benefit of priority of said Patent Applications including International Patent Applications and all National Stage Applications, which may be filed in the United States and/or any other countries, (including all continuations, divisions, derivations, further continuations and divisions, etc., of any such non-US Patent Applications), (i) all non-US Letters Patent which may be issued and/or granted on all such applications, and (ii) all non-US patents or other intellectual property rights (such as, but not limited to, utility models) derivable from said Patent Applications, United States Patent Applications and/or non-US Patent Applications in accordance with any applicable non-US laws or by treaty, said right, title and interest being the entire ownership of said invention and all of said Patent Applications, United States Patent Applications and non-US Patent Applications, United States Letters Patent (including reissue Letters Patent), extensions and reexamination certificates, non-US Letters Patent, and non-US patent or other intellectual property rights derivable from said Patent Application(s), United States Patent Applications and/or non-US Patent Applications to be held and enjoyed by Syngenta Participations AG and its successors and assigns to the full end of the terms to which said United States Letters Patent (including reissue Letters Patent), extensions and reexamination certificates, non-US Letters Patent, and patent or other intellectual property rights derivable from said Patent Applications, United States Patent Applications and/or non-US Patent Applications may be granted and/or issued, as fully and entirely as the same would have been held and enjoyed by us if this sale, assignment, and transfer had not been made;

And we hereby agree to sign and/or execute any further documents and/or instruments which may be necessary, lawful, and proper in and/or for the filing and/or prosecution of said applications for United States Letters Patent (including reissue Letters Patent), extensions and reexamination certificates, non-US Letters Patent, and non-US patent or other intellectual property rights derivable from said Patent Applications, United States Patent Applications and/or non-US Patent Applications and/or the granting and/or issuance thereof and/or to otherwise secure title to said invention and all of said applications, United States Letters Patent (including reissue Letters Patent), extensions and reexamination certificates, non-US Letters Patent, and non-US patent or other intellectual property rights derivable from said Patent Applications, United States Patent Applications and/or said non-US Patent Applications in Syngenta Participations AG and its successors and assigns.

And we hereby authorize Syngenta Participations AG and its successors and assigns to file in all PCT contracting states in its name one or more patent applications corresponding to or containing some or all of the subject matter described in said Patent Applications while claiming the priority of

ASSIGNMENT

We,

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Ulrich Dreier	residing at	Sous la Ville 48 1473 Font, Switzerland
Ralph Beckers	residing at	Schwarzwaldallee 215 4058 Basel, Switzerland
Walter Steiner	residing at	La Vignettaz 30 1170 Aubonne, Switzerland

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(2) all non-US Patent Applications claiming the benefit of priority of said Patent Applications including International Patent Applications and all National Stage Applications, which may be filed in the United States and/or any other countries, (including all continuations, divisions, derivations, further continuations and divisions, etc., of any such non-US Patent Applications), (i) all non-US Letters Patent which may be issued and/or granted on all such applications, and (ii) all non-US patents or other intellectual property rights (such as, but not limited to, utility models) derivable from said Patent Applications, United States Patent Applications and/or non-US Patent Applications in accordance with any applicable non-US laws or by treaty, said right, title and interest being the entire ownership of said invention and all of said Patent Applications, United States Patent Applications and non-US Patent Applications, United States Letters Patent (including reissue Letters Patent), extensions and reexamination certificates, non-US Letters Patent, and non-US patent or other intellectual property rights derivable from said Patent Application(s), United States Patent Applications and/or non-US Patent Applications to be held and enjoyed by Syngenta Participations AG and its successors and assigns to the full end of the terms to which said United States Letters Patent (including reissue Letters Patent), extensions and reexamination certificates, non-US Letters Patent, and patent or other intellectual property rights derivable from said Patent Applications, United States Patent Applications and/or non-US Patent Applications may be granted and/or issued, as fully and entirely as the same would have been held and enjoyed by us if this sale, assignment, and transfer had not been made;

And we hereby agree to sign and/or execute any further documents and/or instruments which may be necessary, lawful, and proper in and/or for the filing and/or prosecution of said applications for United States Letters Patent (including reissue Letters Patent), extensions and reexamination certificates, non-US Letters Patent, and non-US patent or other intellectual property rights derivable from said Patent Applications, United States Patent Applications and/or non-US Patent Applications and/or the granting and/or issuance thereof and/or to otherwise secure title to said invention and all of said applications, United States Letters Patent (including reissue Letters Patent), extensions and reexamination certificates, non-US Letters Patent, and non-US patent or other intellectual property rights derivable from said Patent Applications, United States Patent Applications and/or said non-US Patent Applications in Syngenta Participations AG and its successors and assigns.

And we hereby authorize Syngenta Participations AG and its successors and assigns to file in all PCT contracting states in its name one or more patent applications corresponding to or containing some or all of the subject matter described in said Patent Applications while claiming the priority of

said Patent Applications in conformity with the dispositions of the International Convention. And we hereby authorize Syngenta Participations AG and its successors and assigns to file in any non-US country in its name one or more patent applications corresponding to or containing some or all of the subject matter described in said Patent Application(s) while claiming the priority of said Patent Application(s) in conformity with the intellectual property laws of that non-US country.

Signed this day of 24.11 , 2011 by Manfred Steiner
Manfred Steiner

Signed this day of 28.11 , 2011 by Ulrich Dreier
Ulrich Dreier

Signed this day of , 2011 by _____
Ralph Beckers

Signed this day of 24.11 , 2011 by W. Steiner Walter Steiner
Walter Steiner