

PATENT ASSIGNMENT

Electronic Version v1.1
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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>Thomas E. Loop</td> <td>04/11/2012</td> </tr> <tr> <td>James D. Flynn</td> <td>04/11/2012</td> </tr> <tr> <td>G. Graham Allan</td> <td>04/11/2012</td> </tr> <tr> <td>Steven C. van Swearingen</td> <td>04/11/2012</td> </tr> <tr> <td>Kevin O. Gaw</td> <td>04/11/2012</td> </tr> </tbody> </table>		Name	Execution Date	Thomas E. Loop	04/11/2012	James D. Flynn	04/11/2012	G. Graham Allan	04/11/2012	Steven C. van Swearingen	04/11/2012	Kevin O. Gaw	04/11/2012
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RECEIVING PARTY DATA													
Name:	Xtrudx Technologies, Inc												
Street Address:	3410 A Street Southwest												
Internal Address:	Building B												
City:	Auburn												
State/Country:	WASHINGTON												
Postal Code:	98002												
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>13297217</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13297217								
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CORRESPONDENCE DATA													
Fax Number:	(425)455-1046												
Phone:	425-455-5575												
Email:	docketing@graybeal.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:	Graybeal Jackson LLP												
Address Line 1:	400-108th Avenue NE												
Address Line 2:	Suite 700												
Address Line 4:	Bellevue, WASHINGTON 98004												
ATTORNEY DOCKET NUMBER:	2839-001-06												

CH \$40.00 13297217

NAME OF SUBMITTER:

Thomas E. Loop

Total Attachments: 7

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ASSIGNMENT

WHEREAS we, Thomas E. Loop, James D. Flynn, G. Graham Allan, Steven C. van Swearingen and Kevin O. Gaw (hereinafter "ASSIGNORS"), having mailing addresses of 2014 Boyer Ave E, Seattle, WA 98112, 36827 - 208 Avenue SE, Auburn, WA 98092, 18411 - 60th Pl NE, Kenmore, WA 98028-8907, 18229 - 84th Place West, Edmonds, WA 98026, and 3432 - S141st Street, Seattle, WA 98168 respectively, are the joint inventors of the invention(s) disclosed in an application for United States letters patent entitled, "BIOMASS AND WASTE PLASTICS TO NEODIESEL AND VALUABLE CHEMICALS VIA SUPERCRITICAL WATER", having a filing date on November 15, 2011 and Application Serial No. 13/297,217; and

WHEREAS, Xtrudx Technologies, Inc. (hereinafter "ASSIGNEE"), having a principle place of business at 3410 A Street Southwest, Building B, Auburn, WA 98002 is desirous of acquiring the entire right, title, and interest in and to the invention(s), application(s), and/or any letters patent(s) that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign, and transfer unto said ASSIGNEE the entire right, title, and interest in and to said invention(s), said application(s), including any and all nonprovisional application(s) for letters patent claiming priority thereto, and any and all letters patent(s) which may be granted therefor in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisional, reissue, continuation, continuation-in-part, and substitute application(s) thereof, including the right to file any foreign application(s) directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application(s) to which said foreign application(s) are entitled by virtue of international convention, treaty, or otherwise, said invention(s), application(s) and any and all letters patent(s) granted therefor to be held and enjoyed by ASSIGNEE, its successors, and assigns as fully and entirely as same would have

been held and enjoyed by ASSIGNORS had this assignment, transfer, and sale not been made;

ASSIGNORS hereby authorize and request the Director of the United States Patent and Trademark Office to issue any and all letters patent(s) on said invention(s) to ASSIGNEE;

ASSIGNORS hereby covenant that no assignment, sale, agreement, or encumbrance has been or will be made which would conflict with this assignment;

ASSIGNORS further transfer and assign to ASSIGNEE all causes of action, rights, and remedies arising under any such application(s) for United States and/or foreign letters patent(s) on said invention(s) prior to or after the effective date of this Assignment; and

ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for any and all application(s) for United States and/or foreign letters patent(s) on said invention(s), for litigation regarding any and all application(s) and/or letters patent(s), and/or for the purpose of protecting title to said invention(s), application(s), and/or letters patent(s) therefor.

Thomas E. Loop
Thomas E. Loop

April 11, 2012
DATE

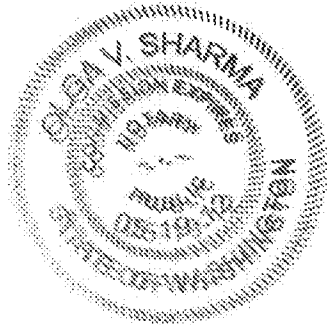
I hereby declare that I was personally present and did see ASSIGNOR, who is personally known to me to be the person named above, duly sign and execute this Assignment document on this 11 day of April, 2012, of his/her own free will for the purpose expressed therein at the following location: 400-108th Ave NE Suite 700, Bellevue WA.

STATE OF WASHINGTON)
COUNTY OF King) ss.

I certify that I know or have satisfactory evidence that Thomas E. Loop is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be a free and voluntary act for the uses and purposes mentioned in the instrument.

DATED April 11, 2012

Olga V. Sharma
(Signature of Notary)



Olga V. Sharma
(Print or stamp name of Notary)

NOTARY PUBLIC in and for the State of Washington, residing at King. My Appointment Expires: 5-19-2012.

G. Graham Allan

April 11, 2012

G. Graham Allan

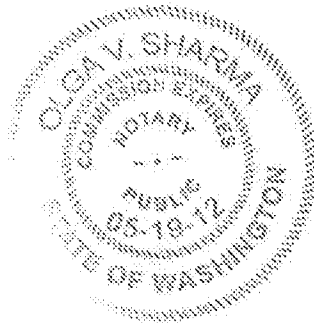
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STATE OF WASHINGTON)
) ss.
COUNTY OF King)

I certify that I know or have satisfactory evidence that G. Graham Allan is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be a free and voluntary act for the uses and purposes mentioned in the instrument.

DATED April 11, 2012



Olga V. Sharma
(Signature of Notary)

Olga V. Sharma
(Print or stamp name of Notary)

NOTARY PUBLIC in and for the State
of Washington, residing at King
My Appointment Expires: 5-19-2012

Steven C. Van Swearingen
Steven C. van Swearingen

04/11/2012

DATE

I hereby declare that I was personally present and did see ASSIGNOR, who is personally known to me to be the person named above, duly sign and execute this Assignment document on this 11 day of April, 2012, of his/her own free will for the purpose expressed therein at the following location: 400-108th Ave NE Suite 700, Bellevue WA 98004.

STATE OF WASHINGTON

} ss.

COUNTY OF King

I certify that I know or have satisfactory evidence that Steven C. Van Swearingen is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be a free and voluntary act for the uses and purposes mentioned in the instrument.

DATED April 11, 2012.

(Signature)
(Signature of Notary)

Olga V. Sharma
(Print or stamp name of Notary)



NOTARY PUBLIC in and for the State of Washington, residing at King
My Appointment Expires: 5-19-2012

Kevin O. Gaw

Kevin O. Gaw

4-11-2012

DATE

I hereby declare that I was personally present and did see ASSIGNOR, who is personally known to me to be the person named above, duly sign and execute this Assignment document on this 11 day of April, 2012, of his/her own free will for the purpose expressed therein at the following location: 400-108th Ave NE Suite 700, Bellevue WA 98004.

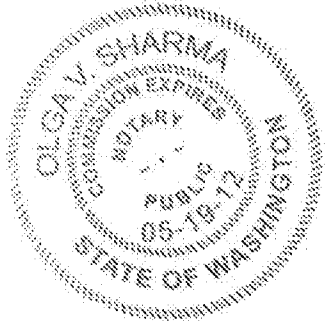
STATE OF WASHINGTON)
) ss.
COUNTY OF King)

I certify that I know or have satisfactory evidence that Kevin O. Gaw is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be a free and voluntary act for the uses and purposes mentioned in the instrument.

DATED April 11, 2012

Sharmaj

(Signature of Notary)



Olga V. Sharma

(Print or stamp name of Notary)

NOTARY PUBLIC in and for the State of Washington, residing at King. My Appointment Expires: 5-19-2012

