

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5658896

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	RENNOVIA INC.	02/20/2018
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	RENNOVIA (ASSIGNMENT FOR THE BENEFIT OF CREDITORS), LLC	
<b>Street Address:</b>	1100 LA AVENIDA STREET, BUILDING A	
<b>City:</b>	MOUNTAIN VIEW	
<b>State/Country:</b>	CALIFORNIA	
<b>Postal Code:</b>	94043	
<b>PROPERTY NUMBERS Total: 1</b>		
	<b>Property Type</b>	<b>Number</b>
	Application Number:	16520869
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>	(314)345-7600	
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>		
<b>Phone:</b>	(314) 345-7600	
<b>Email:</b>	stl.uspatents@stinson.com	
<b>Correspondent Name:</b>	STINSON LLP	
<b>Address Line 1:</b>	7700 FORSYTH BOULEVARD, SUITE 1100	
<b>Address Line 4:</b>	ST. LOUIS, MISSOURI 63105	
<b>ATTORNEY DOCKET NUMBER:</b>	ADM6373.USDV3	
<b>NAME OF SUBMITTER:</b>	SHARON MYERS	
<b>SIGNATURE:</b>	/Sharon Myers/	
<b>DATE SIGNED:</b>	08/08/2019	
<b>Total Attachments: 7</b>		
source=EXECUTED ASSIGNMENT RENNOVIA INC. TO RENNOVIA (CREDITORS), LLC. FILED 6.6.18#page1.tif		
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## PATENT ASSIGNMENT AGREEMENT

WHEREAS, by unanimous written consent of the the board of directors of Rennovia Inc., a Delaware corporation ("*Rennovia*" or the "*Company*"), and with the consent of the shareholders of Rennovia, on February 20, 2018, the Company in accordance with the assignment for benefit of creditors laws of the State of California, transferred ownership of all of its right, title and interest in and to all of its assets to Rennovia (assignment for the benefit of creditors), LLC, a California limited liability company (the "*Assignee*"), and in so doing has also designated Assignee to act as the assignee for the benefit of creditors of Rennovia (the "*General Assignment*");

WHEREAS, pursuant to the terms of the General Assignment Agreement between the Company and the Assignee, all of Rennovia's rights title and interest in its assets have been assigned to the Assignee, including the Company's patents and patent applications;

WHEREAS, the Company and Assignee desire to memorialize the transfer of the Company's patents and patent applications and related rights to Assignee.

NOW, THEREFORE, BE IT KNOWN, pursuant to the General Assignment Agreement, Rennovia has conveyed, assigned, transferred, delivered and set over for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, and does hereby convey, assign, transfer, deliver and set over, unto said Assignee, its successors and assigns, (1) the entire worldwide right, title and interest in and to each and all Letters Patents in the United States and in all foreign countries including, without limitation corresponding Patent Cooperation Treaty patent applications and corresponding National patent applications and all inventions, improvements and discoveries disclosed in said Letters Patents and applications which were held by the Company immediately prior to the consummation of the General Assignment, including those set forth in Schedule A hereto, and in and to all substitutions, divisions, continuations, continuations-in-part, reexaminations, extensions, renewals and reissues (as applicable) thereof, including without limitation of generality, all rights of priority resulting from the filing of patent applications relating to any of the foregoing as well as any and all choses in action and any and all claims and demands, both at law and in equity, that Assignor has or may have for damages or profits accrued or to accrue on account of the infringement of any of said Letter Patents, patent applications, inventions, improvements and discoveries (or any provisional rights therein), the same to be held and enjoyed by Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by the Company if the assignment set forth in this Patent Assignment had not been made; (2) the full and complete right to file patent applications in the name of the Company or its designee, at the Assignee's, or its designee's election, on the aforesaid inventions, improvements, discoveries and applications in all countries of the world; and (3) the entire right, title and interest in and to any Letter Patent which may issue thereon in the United States or in any country, and any renewals, revivals, reissues, reexaminations and extensions thereof, and any patents of confirmation, registration and importation of the same.

AND the Company hereby authorizes and requests the United States Patent and Trademarks Office to issue said Letter Patents in accordance with this Agreement.

[Signature page follows]

IN WITNESS WHEREOF, Rennovia Inc. has caused this Patent Assignment to be signed by its duly authorized officer as of February 20 2018.

Rennovia Inc.

By: R. S. Wadman  
Name: R. S. WADMAN  
Title: CEO

Rennovia (assignment for the benefit of creditors), LLC,  
in its sole and limited capacity as the assignee for the  
benefit of creditors of Rennovia, Inc.

By: Michael A. Mady  
Name: Michael A. Mady  
Title: Manager

## SCHEDULE A

Renovia Patent List  
As of 31 January 2018

RENOVIA CONFIDENTIAL

COUNTRY	DOCKET NO.	STATUS	SERIAL NO.	FILING DATE	PATENT NO.	ISSUE DATE
Title: Conversion of Fructose-Containing Feedstocks to HMF-Containing Product (Background IP – subject to Stora Enso option)						
AU	6370.AU	Pending	2015209026	1/27/2015		
BR	6370.BR	Pending	BR 11 2016 016751 1	1/27/2015		
CA	6370.CA	Pending	2937506	1/27/2015		
CN	6370.CN	Pending	2015800097546	1/27/2015		
EA	6370.EA	Pending	201691459	1/27/2015		
EP	6370.EP	Pending	15703214.5	1/27/2015		
ID	6370.ID	Abandoned	P00201605597	1/27/2015		
IN	6370.IN	Pending	201627028949	1/27/2015		
JP	6370.JP	Pending	2016-548180	1/27/2015		
KR	6370.KR	Pending	10-2016-7022495	1/27/2015		

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RENNOVIA CONFIDENTIAL

As of 31 January 2018

COUNTRY	DOCKET NO.	STATUS	SERIAL NO.	FILING DATE	PATENT NO.	ISSUE DATE
MX	6370.MX	Pending	MX/a/2016/009657	1/27/2015		
MY	6370.MY	Pending	PI 2016702701	1/27/2015		
NZ	6370.NZ	Pending	722060	1/27/2015		
US	6370.PRO	Expired	61/932,185	1/27/2014		
SA	6370.SA	Abandoned	516371551	1/27/2015		
SG	6370.SG	Pending	11201606169P	1/27/2015		
TH	6370.TH	Pending	1601004232	1/27/2015		
US	6370.US	Granted	14/606,789	1/27/2015	9611241	4/4/2017
US	6370.USCIP	Pending	15/132,178	4/18/2016		
US	6370.USDV	Pending	15/437,570	2/21/2017		
WO	6370.WO	National Phase	PCT/US2015/013130	1/27/2015		
WO	6370.WOCIP	Pending	PCT/US2017/028036	4/18/2017		
ZA	6370.ZA	Pending	2016/05849	1/27/2015		
Title: Shaped Porous Carbon Products (Background IP – subject to Stora Enso option) (Background IP – subject to JIM Agreements)						
AU	6373.AU	Pending	2015253175	4/29/2015		
BR	6373.BR	Pending	BR112016023368-9	4/29/2015		
CA	6373.CA	Pending	2945640	4/29/2015		
CN	6373.CN	Pending	2015800262026	4/29/2015		
EP	6373.EP	Pending	15723597.9	4/29/2015		

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As of 31 January 2018

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COUNTRY	DOCKET NO.	STATUS	SERIAL NO.	FILING DATE	PATENT NO.	ISSUE DATE
HK	6373.EPHK	Pending	17109233.9	4/29/2015		
IN	6373.IN	Pending	201627040587	4/29/2015		
JP	6373.JP	Pending	2016-563915	4/29/2015		
KR	6373.KR	Pending	10-2016-7032951	4/29/2015		
NZ	6373.NZ	Pending	724257	4/29/2015		
RU	6373.RU	Pending	2016145854	4/29/2015		
SG	6373.SG	Pending	11201607687W	4/29/2015		
TH	6373.TH	Pending	1601005990	4/29/2015		
TW	6373.TW	Pending	104113717	4/29/2015		
US	6373.PRO1	Expired	61/985,988	4/29/2014		
US	6373.PRO2	Expired	61/985,994	4/29/2014		
US	6373.PRO3	Expired	61/985,997	4/29/2014		
US	6373.PRO4	Expired	61/986,001	4/29/2014		
US	6373.PRO5	Expired	61/986,009	4/29/2014		
US	6373.US	Granted	14/699,942	4/29/2015	9682368	6/20/2017
US	6373.USDV	Pending	15/441,732	2/24/2017		
WO	6373.WO	National Phase	PCT/US2015/028358	4/29/2015		
Title: Shaped Porous Metal-Carbon Products (Background IP – subject to Stora Enso option)						
US	0104US110	Expired	62/247,727	10/28/2015		

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RENOVIA CONFIDENTIAL

COUNTRY	DOCKET NO.	STATUS	SERIAL NO.	FILING DATE	PATENT NO.	ISSUE DATE
US	0104US210	Pending	15/132,048	4/18/2016		
WO	0104WO210	Pending	PCT/US2016/059424	10/28/2016		
Title: Shaped Porous Carbon Products (Background IP – subject to Stora Enso option) (Background IP – subject to JM Agreements)						
US	0105US110	Expired	62/247,721	10/28/2015		
US	0105US210	Pending	15/131,829	4/18/2016		
WO	0105WO210	Pending	PCT/US2016/059377	10/28/2016		
Title: Oxidation Catalysts (Background IP – subject to Stora Enso option) (Background IP – subject to JM Agreements)						
US	6357	Granted	12/966,702	12/13/2010	9770705	9/26/2017
WO	6357.1	National Phase	PCT/US2010/060143	12/13/2010		
AU	6357.AU	Granted	2010355259	12/13/2010	2010355259	9/8/2016
BR	6357.BR	Pending	BR1120120314947	12/13/2010		
CN	6357.CN	Pending	201080067370.7	12/13/2010		
US	6357.DV1	Granted	15/291,786	10/12/2016	9808790	11/7/2017
EP	6357.EP	Pending	10/98661.4	12/13/2010		
HK	6357.EPHK	Pending	13111315	12/13/2010		
ID	6357.ID	Abandoned	W00201300100	12/13/2010	IDP0046016	5/23/2017
IN	6357.IM	Pending	158/DELNP/2013	12/13/2010		
JP	6357.JP	Granted	2013-514149	12/13/2010	5882309	2/12/2016
MY	6357.MY	Abandoned	PI2012701107	12/13/2010		



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**Renovia Patent List**  
As of 31 January 2018

**RENOVIA CONFIDENTIAL**

COUNTRY	DOCKET NO.	STATUS	SERIAL NO.	FILING DATE	PATENT NO.	ISSUE DATE
SG	6357.SG	Granted	201208970-2	12/13/2010	186205	6/26/2015
US	6357.USCNI	Pending	15/803,434	11/3/2017		
ZA	6357.ZA	Abandoned	2013/00110	12/13/2010		
Title: Metal Oxide Parts and Methods for Preparing Metal Oxides (Background IP – subject to Stora Enso option)						
US	0108US110	Pending	62/594,945	12/5/2017		