504436790 06/29/2017

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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
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JEREMY LUTERBACHER	01/11/2013

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15635354

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ATTORNEY DOCKET NUMBER:	P130123US03	
NAME OF SUBMITTER:	MEREDITH NORIEGA	
SIGNATURE:	/Meredith Noriega/	
DATE SIGNED:	06/29/2017	

Total Attachments: 3

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PATENT 504436790 REEL: 042859 FRAME: 0196

ASSIGNMENT (Joint Inventors)

I am one of the persons identified as an inventor and who has contributed to a new and useful invention (the "Invention") described in the provisional or utility United States patent application and/or the patent application filed under the Patent Cooperation Treaty, as identified below. These patent application(s) are identified as follows:

Filing Type	Filing Country	Serial Number	Filing Date
METHOD TO PROD LACTONES	UCE WATER-SOLUBLE SUGA	ARS FROM BIOMASS USING	SOLVENTS CONTAINING
PAT	UNITED STATES	13/736550	January 8, 2013
	UCE WATER-SOLUBLE SUGA	ARS FROM BIOMASS USING	SOLVENTS CONTAINING
LACTONES	UCE WATER-SOLUBLE SUGA		SOLVENTS CONTAINING
	W.I.P.O. (IS PCT)	PCT/US2014/010605	January 8, 2014
LACTONES PCT		PCT/US2014/010605	January 8, 2014
LACTONES PCT	W.I.P.O. (IS PCT)	PCT/US2014/010605	January 8, 2014

For good and valuable consideration, the receipt of which I hereby acknowledge, I do hereby sell, assign, and transfer to the Wisconsin Alumni Research Foundation ("WARF"), a non-stock, non-profit, Wisconsin corporation, and to its legal representatives, successors and assigns, my entire right, title and interest in and to the Invention and to all United States provisional and utility applications as well as foreign patents or patent applications any of which cover all or part of the Invention. WARF shall hold such right, title and interest as fully and completely as they would have been held by me had this assignment and sale not been made.

I further agree, upon WARF's request, to execute any documents, including any separate assignments, declarations or other legal documents, that WARF may find necessary or desirable in its exercise of the right, title and interest assigned above. I further agree to communicate to WARF any facts relating either to the Invention or to any of the patent or patent applications based on the Invention that might be useful to WARF and to testify about any such facts in any interferences or litigation, if requested by WARF to do so. I shall do the above acts without additional compensation but at no expense to me.

Should the application number of any of the patent applications referenced above be unavailable the date that I execute this document, WARF is authorized by me to insert the application number and filing dates of these patent applications into this document. WARF is also specifically authorized to record this document as evidence of my assignment to WARF of any subsequent United States patent application claiming priority from any of the above identified patent applications.

Ref: P130123US03

Wisconsin Alumni Research Foundation

PATENT REEL: 042859 FRAME: 0197

Ref: P130123US01
App.#: 13/736550, Filed: January 8, 2013
Inventor: James Dumesic 3402 Sugar Maple Lane Verona, WI 53593
State of Wisconsin))ss.
County of Dane)
On this \(\) day of \(\sum_{\text{UNAVV}} \), 20 \(\sum_{\text{D}} \) before me personally appeared James Dumesic, known to me to be the person identified above as the "Inventor," who executed the above instrument and acknowledged to me that he or she executed the same for the uses and purposes therein set forth.
SEAL bya Christenson
Notary Public
My Commission expires: April 3, 2016

ASSIGNMENT

Wisconsin Alumni Research Foundation

PATENT REEL: 042859 FRAME: 0198 Ref: P130123US01
App.#: 13/736550, Filed: January 8, 2013

Inventor:

Date: 1/11/2013

Jeremy Luterbacher 1036 Williamson St. Apt. 2
Madison, WI 53703

State of Wisconsin
)
Ss.
County of Dane

On this 1 day of an ward, 2012 before me personally appeared Jeremy Luterbacher, known to me to be the person identified above as the "Inventor," who executed the above instrument and acknowledged to me that he or she executed the same for the uses and purposes therein set forth.

SEAL

My Commission expires:

ASSIGNMENT

RECORDED: 06/29/2017

Wisconsin Alumni Research Foundation

PATENT REEL: 042859 FRAME: 0199