

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3847562

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
WASHINGTON STATE UNIVERSITY RESEARCH FOUNDATION	03/08/2013
RECEIVING PARTY DATA	
Name:	WASHINGTON STATE UNIVERSITY
Street Address:	P.O. BOX 641802
City:	PULLMAN
State/Country:	WASHINGTON
Postal Code:	99164-1802
PROPERTY NUMBERS Total: 2	
Property Type	Number
Application Number:	61501059
PCT Number:	US2012042849
CORRESPONDENCE DATA	
Fax Number:	(703)787-7557
<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>	
Phone:	703-787-9400
Email:	bryce@wcc-ip.com
Correspondent Name:	WHITHAM, CURTIS & COOK, P.C.
Address Line 1:	11491 SUNSET HILLS ROAD
Address Line 2:	SUITE 340
Address Line 4:	RESTON, VIRGINIA 20190
ATTORNEY DOCKET NUMBER:	12770046US
NAME OF SUBMITTER:	T. BRYCE MILLER
SIGNATURE:	/T. Bryce Miller/
DATE SIGNED:	04/27/2016
Total Attachments: 2	
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ASSIGNMENT OF PATENTS

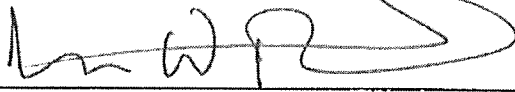
WHEREAS, Washington State University Research Foundation of Pullman, Washington, hereinafter referred to as Assignor, is the owner of record of the following intellectual property as shown in Appendix A

AND WHEREAS, Washington State University, having a place of business at P.O. Box 641802, Pullman Washington, and referred to as Assignee, is desirous of acquiring right, title, and interest in said intellectual property as shown in Appendix A.

NOW THEREFORE, for a valuable consideration, the receipt of which is hereby acknowledged, Assignor hereby assigns, sells and transfers unto the said Assignee, its successors and assigns, its entire right, title and interest in and to inventions disclosed in the patent applications and in the Letters Patent of the United States and in and to any Letters Patent or Inventor's Certificates of any and all foreign countries which have or may be granted therefor, and in and to any and all priority and/or Convention rights or benefits accruing or to accrue to us with respect to the filing or securing of patents in the United States and/or securing of patents or inventor's certificates in any and all countries foreign thereto, including rights to recover from past infringement, and in and to all trademarks.

WITNESSETH, my hand this 8th day of March, 2013

Washington State University Research Foundation. (assignor)



(signature)
Anson Fatland
Executive Director

A-1079-U2RF		61/758,153	United States	Woodland	LITHIUM-ION BATTERIES WITH NANOSTRUCTURED ELECTRODES	01/29/2013	Filed
A-1086-U2RF		61/285675	United States	Kraft	Agents for chemical generation of Hydrogen Sulfide	12/23/2009	Expired
A-1086-U2RF		61/418760	United States	Kraft	Controlled Chemical Release of Hydrogen Sulfide	12/01/2010	Expired
A-1086-U2RF		PCT/US2011/062820	United States	Kraft	Controlled Chemical Release of Hydrogen Sulfide	12/01/2011	Filed
A-1101-U2RF		61/377616	United States	Maille	METHODS TO INCREASE PLANT PRODUCTIVITY AND YIELDS	08/27/2010	Expired
A-1106-U2RF		61/347807	United States	Woodland	The Global Voltage Security Assessment Index Identified by Line Sensitivity	05/24/2010	Expired
A-1106-U2RF		13/113876	United States	Woodland	SYSTEMS AND METHODS FOR GLOBAL VOLTAGE SECURITY ASSESSMENT IN POWER SYSTEMS	05/24/2011	Filed
A-1116-U2RF		61/356459	United States	Kraft	Voltage Sweep Ion mobility	05/18/2010	Expired
A-1116-U2RF		13/165,568	United States	Kraft	ION MOBILITY SPECTROMETRY SYSTEMS AND ASSOCIATED METHODS OF OPERATION	06/17/2011	Filed
A-1151-U2RF		61/434919	United States	Kraft	Electrochemical Concentration of F-elements	01/21/2011	Expired
A-1151-U2RF		13/354396	United States	Kraft	Electrochemical Concentration of Lanthanide and Actinide Elements	01/20/2012	Filed
A-1158-U2RF		61/491253	United States	Maille	PROCESSING BIOMASS USING THERMOCHEMICAL PROCESSING AND ANAEROBIC DIGESTION IN COMBINATION	05/30/2011	Expired
A-1158-U2RF		PCT/US12/39948	United States	Maille	PROCESSING BIOMASS USING THERMOCHEMICAL PROCESSING AND ANAEROBIC DIGESTION IN COMBINATION	05/30/2012	Filed
A-1158-U2RF		13/483,493	United States	Maille	PROCESSING BIOMASS USING THERMOCHEMICAL PROCESSING AND ANAEROBIC DIGESTION IN COMBINATION	05/30/2012	Filed
A-1161-U2RF		61/494703	United States	Maille	PROCESSING BIOMASS USING THERMOCHEMICAL PROCESSING AND ANAEROBIC DIGESTION IN COMBINATION	05/30/2012	Filed
A-1175-U2RF		61/489,103	United States	Pappu	Microscopy Rhizosphere Chambers for In Vivo Observation of the Plant Root System	06/08/2011	Expired
A-1175-U2RF		PCT/US2012/039038	United States	Maille	Use of Photosynthetic Pigment Stabilizing Chemicals to Regulate Ripening and Quality in All Fruits and Vegetables	05/23/2011	Filed
A-1176-U2RF		61/561520	United States	Maille	Use of Photosynthetic Pigment Stabilizing Chemicals to Regulate Ripening and Quality in All Fruits and Vegetables	05/23/2012	Filed
A-1176-U2RF		13/675,524	United States	Kraft	AZWADINE MEDIATED NATIVE CHEMICAL LIGATION	11/18/2011	Expired
A-1181-U2RF		61/501059	United States	Kraft	AZWADINE MEDIATED NATIVE CHEMICAL LIGATION	11/13/2012	Filed
A-1181-U2RF		PCT/US2012/042849	United States	Woodland	Oxidation of Contaminants	06/24/2011	Expired
A-1186-U2RF		61/515675	United States	Woodland	OXIDATION OF CONTAMINANTS	06/17/2012	Filed
A-1205-U2RF		13/385,545	United States	Kelly	Hydrogen Sulfide Detection	08/05/2011	Expired
A-1216-U2RF		61/448867	United States	Woodland	Apple Tree Named YVA 38	02/23/2012	Filed
A-1216-U2RF		61/758,422	United States	Woodland	HIGH TEMPERATURE CULTIVATION OF MICROALGAE FOR BIOMASS AND LIPID PRODUCTION	10/19/2011	Expired
A-1233-U2RF		61/666110	United States	Woodland	High Temperature Cultivation of Microalgae for Biomass and Lipid Production	01/30/2013	Filed
GENERAL			United States	Pappu	Biodiesel Production from Microalgal Biomass by a Two-step in situ Process	06/29/2012	Filed
GENERAL			United States	Pappu	Patent Strategies		
GENERAL			United States	Pappu	Seed Agreement Review		