504270663 03/14/2017

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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SHANNON STAHL	05/01/2012

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	13509674
Application Number:	14571574

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ATTORNEY DOCKET NUMBER:	P110007US02, US03
NAME OF SUBMITTER:	MEREDITH NORIEGA
SIGNATURE:	/Meredith Noriega/
DATE SIGNED:	03/14/2017

Total Attachments: 3

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PATENT REEL: 041567 FRAME: 0912 504270663

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
COBALT OXYFLUORIDE	CATALYSTS FOR ELECTR	OLYTIC DISSOCIATION OF	WATER
PAT	UNITED STATES	12/628464	December 1, 2009
BUFFERED COBALT OXII	DE CATALYSTS		
PCT	W.I.P.O. (IS PCT)	PCT/US2010/058150	November 29, 2010
BUFFERED COBALT OXII	DE CATALYSTS		
PAT	UNITED STATES	13/509674	November 29, 2010
BUFFERED COBALT OXII	DE CATALYSTS		
DIV	UNITED STATES	14/571574	December 16, 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: P110007US03

Wisconsin Alumni Research Foundation

PATENT REEL: 041567 FRAME: 0913 Inventor: Amb Secker

James Gerken
1850 Beld St. #13
Madison, WI 53713

State of Wisconsin
)
)ss.
County of Dane
)
On this I for a day of May
, 2012 before me personally appeared James Gerken, 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

Notany Parklin

Date: 5/1/2012

My Commission expires: 11-22-2015

ASSIGNMENT

Ref: P110007US02 App.#: , Filed:

Wisconsin Alumni Research Foundation

Inventor: Shannon Stahl 943 Pontiac To Madison, WI	rail		Date:
State of Wisconsin County of Dane))ss)		
Stahl, known to me to	o be the person identified	above as the "Inven	ersonally appeared Shannon tor," who executed the above me for the uses and purposes

My Commission expires: 11-12-2015

ASSIGNMENT

Ref: P110007US02 App.#:, Filed:

RECORDED: 03/14/2017

Wisconsin Alumni Research Foundation

PATENT REEL: 041567 FRAME: 0915