505272205 01/10/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5318977

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LAWRENCE P. WACKETT	01/02/2019

RECEIVING PARTY DATA

Name:	REGENTS OF THE UNIVERSITY OF MINNESOTA	
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State/Country:	MINNESOTA	
Postal Code:	55455-2020	

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	62127052
PCT Number:	US2016020384

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	09531.399US1
NAME OF SUBMITTER:	ASHLEY PALBICKI
SIGNATURE:	/Ashley Palbicki/
DATE SIGNED:	01/10/2019

Total Attachments: 3

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PATENT 505272205 REEL: 047955 FRAME: 0465



University of Minnesota <u>ASSIGNMENT</u>

WHEREAS, I, LAWRENCE P. WACKETT, have invented certain new and useful improvements in HYPOCHLORITE RESISTANT CYANURIC ACID HYDROLASES AND METHODS OF USE THEREOF, for which applications for Letters Patents of the United States have been made, said applications being filed as follows: Provisional application no. 62/127,052 on March 02, 2015; PCT/US2016/020384 on March 02, 2016; and Utility application no. 15/554,392 on August 29, 2017 (the "Application(s)");

Whereas, REGENTS OF THE UNIVERSITY OF MINNESOTA ("Assignee"), having offices at 600 McNamara Alumni Center, 200 Oak Street SE, Minneapolis, Minnesota 55455-2020, is desirous of documenting the acquisition of the entire right, title and interest in and to said invention, said Application(s) and in, to and under any and all Letters Patent to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, and to the extent that I have not done so already via a prior agreement with the Assignee, or if I have already done so via a prior agreement with the Assignee then in confirmation of said prior agreement, I have sold, assigned, transferred and set over and by these presents do sell, assign, transfer and set over unto Assignee, its successors and assigns, the entire right, title and interest in and to the inventions set forth hereinabove and the entire right, title and interest in and to any and all Letters Patent of the United States and any foreign countries which may be granted therefor on the Application(s) including my rights under the Paris Convention for the Protection of Industrial Property, and in and to any and all extensions, divisions, continuations, continuations-in-part or reissues of said Application(s) and Letters Patent that may be granted. including all rights to claim priority therefrom, and specifically including the right to enforce such Letters Patent in the name of Assignee and to recover damages for past infringement of the rights conveyed herein, the same to be held and enjoyed by Assignee for its own use and benefit and use and benefit of its successors and assigns to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me had this assignment and sale not been made.

I hereby authorize said Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent, in its own name if desired, in any and all foreign countries, and additionally to claim the filing date of any the Application(s) and/or otherwise take advantage of the provisions of the Paris Convention.

Attorney Docket Number: 09531.399US1

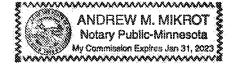
UM Case No.: 20150132

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Upon said consideration I do hereby covenant and agree with said Assignee, its successors and assigns, that I will not execute in writing or do any act whatsoever conflicting with these presents, and that I or my executors or administrators will at any time upon request, without further or additional consideration, but at the expense of said Assignee, its successors and assigns, execute such additional writings and do such additional acts as said Assignee, its successors and assigns, may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, reissues or extended Letters Patent of the United States, or of any and all foreign countries on said invention, and in enforcing any rights occurring as a result of such application or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

I hereby request the Honorable Commissioner of Patents and Trademarks to issue the Letters Patent to Assignee in accordance with this instrument.

IN WITNESS WHEREOF, I have hereunto 2019.	set my hand on this	2nd day of
<u></u>	James Pl	Jacket -
	LAWRENCE P. WACKE	TT
STATE OF THUMBOTA)		
COUNTY OF Line (Fr.)		
	, 2019, before me p	
LAWRENCE P. WACKETT, to me known to be foregoing instrument and acknowledged that s/he ex		
IN WITNESS WHEREOF, I have hereunto my office, the day and year above written.	affixed my official signatur	e with the seal of
my office, the day and year above written.	AL D	W
	Notary Public	***************************************



Attorney Docket Number: 09531.399US1

UM Case No.: 20150132

of, 2019, on behalf of Assignment.	set my hand on thisday gnce Regents of the University of
REGENTS O	OF THE UNIVERSITY OF MINNESOTA
	Paul B. Savereide Senior Associate General Counsel per Presidential Delegation DA_028016
STATE OF MINNESOTA COUNTY OF HENNEPIN On this day of the person instrument and acknowledged that s/he executed the	
IN WITNESS WHEREOF, I have hereunt my office, the day and year above written.	Notary Public
	ANDREW M. MIKHOT Solven Public-Minnesota My Commission Expires Jan 31, 2023

Attorney Docket Number: 09531.399US1 UM Case No.: 20150132