506660951 05/13/2021 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6707764

NATURE OF CONVEYAI		ASSIGNMENT			
	ATA	Name			
PAUL VON HIRTZ		Name			
PAUL VON HIRTZ		Name		Execution Date	
				01/18/2019	
RECEIVING PARTY DA	ТА				
Name:	THERMOCHEM, INC.				
Street Address:	3414 REGIONAL PARKWAY				
City:	SANTA ROSA				
State/Country:	CALIFORNIA				
Postal Code:	95403				
Property Type		Number 7226918			
Application Number:		7226918			
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ATTORNEY DOCKET NU	JMBER:	TCHEM-36395.302			
NAME OF SUBMITTER:		TYLER J. SISK			
SIGNATURE:		/Tyler J. Sisk/	/Tyler J. Sisk/		
DATE SIGNED:		05/13/2021			
Fotal Attachments: 2 source=36395US1PRI_As source=36395US1PRI_As	-	Signed#page1.tif			

ASSIGNMENT

WHEREAS, I, Paul von Hirtz, hereinafter referred to as "ASSIGNOR," have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: STEAM SAMPLE CONCENTRATOR AND CONDITIONER FOR ON-LINE STEAM PURITY ANALYSIS

Filing Date: 14-Jan-2019 U.S. Serial No.: 16/246,961

WHEREAS, Thermochem, Inc., a corporation having a place of business at 3414 Regional Parkway, Santa Rosa, CA 95403, hereinafter referred to as "ASSIGNEE," is desirous of acquiring the entire right, title and interest in said invention and application and in any Letters Patent which may be granted on the same.

NOW THEREFORE. TO ALL WHOM IT MAY CONCERN: Be it known that, ASSIGNOR has sold, assigned and transferred, and by these presents does sell, assign and transfer unto said ASSIGNEE, and ASSIGNEE'S successors and assigns, all right, title and interest in and to said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world, including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, or prolongations or extensions thereof, said interest to be held and enjoyed by said ASSIGNEE as fully and exclusively as it would have been held and enjoyed by said ASSIGNORS had this assignment and transfer not been made, to the full extent and term of any Letters Patent.

ASSIGNOR further agrees that ASSIGNOR will, without charge to said ASSIGNEE, but at ASSIGNEE'S expense, cooperate with ASSIGNEE in the prosecution of said application and/or applications; execute, verify, acknowledge, and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof; and perform such other acts as ASSIGNEE lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said ASSIGNEE, or ASSIGNEE'S successors and assigns.

IN TESTIMONY WHEREOF, ASSIGNOR has hereunto signed ASSIGNOR'S name to this Assignment on the date-indicated below.

<u> /18/19</u> Paul von Hirtz

STATE OF

... 3

COUNTY OF

ss please see atthich Acknowledgener

On this ______ day of ______, in the year of ______, before me, the undersigned Notary Public or Witness, personally appeared the above-named ASSIGNORS, known to me (or proven to me on the basis of satisfactory evidence) to be the persons whose names are subscribed to the within instrument, and acknowledged that they executed the same.

NOTARY PUBLIC or WITNESS

SEAL

MY COMMISSION EXPIRES:

PATENT REEL: 056229 FRAME: 0887

ACKNOWLEDGMENT					
A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.					
State of California County of					
On <u>A</u> <u>A</u> <u>2019</u> before me, <u>Sharon Lemos , Notary Public</u> (insert name and title of the officer) personally appeared <u>PAU Von Hirtz</u> who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in					
his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.					
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.					
WITNESS my hand and official seal.					
Signature AND AND GOW (Seal)					