PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 Assignment ID: PATI168433

NATURE OF CONVEYANCE: Corrective Assignment to correct the ASSIGNEE NAME previously recorded on Reel 63229 Frame 896. Assignor(s) hereby confirms the REMAINDER OF THE INFORMATIOM AS RECORDED IN THE	SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
OTHER VAL ACCIONNIENT.		recorded on Reel 63229 Frame 896. Assignor(s) hereby confirms the

CONVEYING PARTY DATA

Name	Execution Date
CRAIG PRATER	04/12/2021
Kevin Kjoller	04/12/2021
ROSHAN Shetty	04/12/2021

RECEIVING PARTY DATA

Company Name:	Photothermal Spectroscopy Corp.
Street Address:	325 Chapala Street
City:	Santa Barbara
State/Country:	CALIFORNIA
Postal Code:	93101

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17316453

CORRESPONDENCE DATA

Fax Number: 6123329081

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.

Phone: 6123364781

Email:arabe@merchantgould.comCorrespondent Name:DANIEL L. BRUZZONEAddress Line 1:150 South Fifth Street

Address Line 2: Suite 2200

Address Line 4: Minneapolis, MINNESOTA 55402

ATTORNEY DOCKET NUMBER:	19180.0006USC1
NAME OF SUBMITTER:	AUBRE RABE
SIGNATURE:	AUBRE RABE
DATE SIGNED:	04/26/2024

Total Attachments: 10

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ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we, as the undersigned named inventor(s), have sold, assigned and transferred, and/or by these presents do hereby sell, assign and transfer my/our entire right, title and interest for all countries in and to all inventions disclosed in the application entitled

METHOD AND APPARATUS FOR CHEMICAL IMAGING ATOMIC FORCE , MICROSCOPE INFRARED SPECTROSCOPY			
of			
Application No.: 16/465,824	Filing Date: May 31, 2019		
by			
Craig Prater, Kevin Kjoller, Roshan Shetty	ļ,		
unto the following Assignee:			
Photothermal Spectroscopy Corp.	,		
with a principal place of business at			
325 Chapala Street, Santa Barbara, CA 93101			

For purposes of this assignment, Assignee shall include successors and assigns.

Such assignment in and to the application shall include any utility applications, design applications, divisional applications, continuation applications, continuation-in-part applications or any other applications entitled to claim priority thereto, all Letters Patent which may be granted therefrom, and all reissues, reexaminations, reviews, oppositions, certificates and/or extensions of such Letters Patent, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions including an assignment of all rights under the provisions of the Paris Convention for the Protection of Industrial Property and further including the right to sue, counterclaim and recover for past, present and future infringement of the rights assigned or to be assigned, as fully and entirely as the same would have been held by the undersigned if this assignment had not been made, and I/we do hereby authorize and request the Commissioner of Patents to issue the Letters Patent to Assignee.

I/We further authorize Assignee, or anyone it may properly designate, to apply for Letters Patent, in its own name if desired, in the U.S. and any and all foreign countries, and additionally to claim priority to the filing date of the applications and otherwise take advantage of the provisions of the Paris Convention, and request the issuance of any and all Letters Patent for the inventions to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee.

I/We do hereby covenant and agree with Assignee, that I/we will not execute in writing or do any act whatsoever conflicting with these presents, and that I/we or my/our executors or administrators will at any time upon request, without further or additional consideration, but at the expense of Assignee, make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to Assignee and its representatives all facts known to us relating to the inventions and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in Assignee, the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

I/We covenant and agree with Assignee that no assignment, grant, mortgage, license, option or other agreement affecting the rights and property herein conveyed has been made to others by me/us and that full right to convey the same as herein expressed is possessed by me/us.

I/We hereby authorize Assignee, or anyone it may properly designate, to insert the filing date, application number, title and any other indicia identifying the application herein when ascertained.

Delivery of this Assignment by copy, however transmitted, constitutes valid and effective delivery. This Assignment may be executed in one or more counterparts, each of which when so

ASSIGNMENT (EXECUTION PAGE)

executed and delivered shall be an original, and such counterparts shall together constitute one and the same instrument.

Page 2 of 5 **PATENT REEL: 067244 FRAME: 0004**

ASSIGNMENT (EXECUTION PAGE)

Patent Application Title: METHOD AND APPARATUS FINFRARED SPECTROSCOPY	FOR CHEMICAL IMAGING ATOMIC FORCE	MICROSCOPE
Country (or "PCT"): Application No.: Filing Date:	U.S. 16/465,824 May 31, 2019	
Inventor/Assignor: Legal Name of Inventor:	Craig Prater	
Inventor Signature:	Caglint	
Date:	12 April 2021	
Inventor Address (city, country):	Santa Barbara, CA	
Inventor Citizenship:	U.S.	
Notary: Subscribed to and sworn to before me this day of		
Notary Public		
Notary Seal		

PATENT Page 3 of 5 **REEL: 067244 FRAME: 0005**

ASSIGNMENT (EXECUTION PAGE)

Patent Application Title: METHOD AND APPARATUS F INFRARED SPECTROSCOPY	OR CHEMICAL IMAGING ATOMIC FORCE	MICROSCOPE
Country (or "PCT"): Application No.: Filing Date:	U.S. 16/465,824 May 31, 2019	
Inventor/Assignor: Legal Name of Inventor:	Kevin Kjoller	
Inventor Signature:	1 ben 1 both	-
Date:	4/12/2021	4/12/2021
Inventor Address (city, country):	Santa Barbara, CA	, ,
Inventor Citizenship:	U.S.	
Notary:		
Subscribed to and sworn to before me this day of		
Notary Public		
Notary Seal		

ASSIGNMENT (EXECUTION PAGE)

Patent Application Title: METHOD AND APPARATUS FINFRARED SPECTROSCOPY	FOR CHEMICAL IMAGING ATOMIC FORCE	MICROSCOPE
Country (or "PCT"): Application No.: Filing Date:	U.S. 16/465,824 May 31, 2019	
Inventor/Assignor: Legal Name of Inventor:	Roshan Shetty	
Inventor Signature:	Roshan Shetty Roshan Shetty (Apr 12, 2021 09:55 PDT)	
Date:	4/12/2021	
Inventor Address (city, country):	Westlake Village, CA	
Inventor Citizenship:	U.S.	
Notary:		
Subscribed to and sworn to before me this day of, 20		
Notary Public		
Notary Seal		

PATENT Page 5 of 5 **REEL: 067244 FRAME: 0007**

5080_06WOUS02_Assignment (1)

Final Audit Report 2021-04-12

Created: 2021-04-12

By: Craig Prater (craig@photothermal.com)

Status: Signed

Transaction ID: CBJCHBCAABAAH2ssHdKuDlaKMPqazcjyZxUKeQme4UfM

"5080_06WOUS02_Assignment (1)" History

- Document created by Craig Prater (craig@photothermal.com) 2021-04-12 4:12:33 PM GMT- IP address: 184.189.220.94
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- Email viewed by Roshan Shetty (roshan@photothermal.com)
- Ocument e-signed by Roshan Shetty (roshan@photothermal.com)

 Signature Date: 2021-04-12 4:55:41 PM GMT Time Source: server- IP address: 107.185.202.167
- Document emailed to Kevin Kjoller (kevin@photothermal.com) for signature 2021-04-12 4:55:43 PM GMT
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- Agreement completed.

 2021-04-12 4:59:27 PM GMT

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CRAIG PRATER	04/12/2021
KEVIN KJOLLER	04/12/2021
ROSHAN SHETTY	04/12/2021

RECEIVING PARTY DATA

Name:	PHOTOTHERMAL SPECTROSCOPY CORP	
Street Address:	325 CHAPALA STREET	
City:	SANTA BARBARA	
State/Country:	CALIFORNIA	
Postal Code:	93101	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17316453

CORRESPONDENCE DATA

Fax Number: (612)332-9081 **Phone:** 612.336.4781

Email: arabe@merchantgould.com

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.

Correspondent Name:DANIEL L. BRUZZONEAddress Line 1:150 SOUTH FIFTH STREET

Address Line 4: MINNEAPOLIS, MINNESOTA 55402

ATTORNEY DOCKET NUMBER:	19180.0006USC1
NAME OF SUBMITTER:	DANIEL L. BRUZZONE
Signature:	/Daniel L Bruzzone/
Date:	04/05/2023

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RECEIPT INFORMATION

EPAS ID: PAT7885800 **Receipt Date:** 04/05/2023

PATENT REEL: 067244 FRAME: 0010

RECORDED: 04/26/2024