PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT8137568

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WILLIAM J. PARRISH	11/16/2021
ANDREAS ENGBERG	11/16/2021
JASON WOLFE	11/16/2021
DEREK MORAN	11/16/2021
BLAKE HENRY	11/16/2021
ROSS WILLIAMS	11/16/2021
RUSS MEAD	11/16/2021

RECEIVING PARTY DATA

Name:	SEEK THERMAL, INC.
Street Address:	6300 HOLLISTER AVE.
City:	GOLETA
State/Country:	CALIFORNIA
Postal Code:	93117

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17661446

CORRESPONDENCE DATA

Fax Number: (949)760-9502

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: 949-760-0404
Email: efiling@knobbe.com

Correspondent Name: KNOBBE MARTENS OLSON & BEAR LLP

Address Line 1: 2040 MAIN STREET

Address Line 2: 14TH FLOOR

Address Line 4: IRVINE, CALIFORNIA 92614

ATTORNEY DOCKET NUMBER:	SEEKT.036D1
NAME OF SUBMITTER:	JORDAN GOTTDANK
SIGNATURE:	/jordangottdank/
DATE SIGNED:	08/28/2023

Total Attachments: 9

source=2022-04-29 Combined Declaration_Assignment (all named inventors) - SEEKT.036D1#page1.tif source=2022-04-29 Combined Declaration_Assignment (all named inventors) - SEEKT.036D1#page2.tif source=2022-04-29 Combined Declaration_Assignment (all named inventors) - SEEKT.036D1#page3.tif source=2022-04-29 Combined Declaration_Assignment (all named inventors) - SEEKT.036D1#page4.tif source=2022-04-29 Combined Declaration_Assignment (all named inventors) - SEEKT.036D1#page5.tif source=2022-04-29 Combined Declaration_Assignment (all named inventors) - SEEKT.036D1#page6.tif source=2022-04-29 Combined Declaration_Assignment (all named inventors) - SEEKT.036D1#page7.tif source=2022-04-29 Combined Declaration_Assignment (all named inventors) - SEEKT.036D1#page8.tif source=2022-04-29 Combined Declaration_Assignment (all named inventors) - SEEKT.036D1#page8.tif source=2022-04-29 Combined Declaration_Assignment (all named inventors) - SEEKT.036D1#page8.tif

COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))

Application Data Sheet filed previously or concurrently

Docket No.: SEEKT.036WO Page 1 of 9

Title: DESIGN, TEST, AND OPERATION OF A SMALL THERMAL IMAGING CORE

Inventors: William J. Parrish, Andreas Engberg, Jason Wolfe, Derek Moran, Blake Henry, Ross Williams,

Russ Mead

Declaration

This Declaration is directed to U.S. or International Application No. **PCT/US2018/038606**, filed June 20, 2018 and incorporating any amendments made thereto prior to the signature date of this Declaration.

As a named inventor, I declare that:

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

Assignment from Inventors

WHEREAS, **above-identified inventors** (individual(s) hereinafter "ASSIGNOR") invented certain new and useful improvements, technology, inventions, developments, ideas, ornamental designs, or discoveries, and hereby assign or are under an obligation to assign to the below identified Assignee the above-titled application (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States (identified above) has been prepared for filing with the United States Patent and Trademark Office (hereinafter the "Application").

AND WHEREAS, **Seek Thermal**, **Inc.**, with its principal place of business at 6300 Hollister Avenue, Goleta, CA 93117 (hereinafter the "ASSIGNEE"), desires to acquire the entire right, title, and interest in and to the Application and the Work.

NOW, THEREFORE, for good and valuable consideration of which receipt is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in the Application and the Work, including all Patent Properties filed or issued upon the Application and the Work; where "Patent Properties" include, but are not limited to:

all provisional applications relating thereto (including but not limited to U.S. Provisional Application Nos. 62/523113 and 62/545922, filed June 21, 2017 and August 15, 2017, respectively;

all nonprovisional applications claiming priority to aforementioned provisional(s) and/or the present Application, including, all divisions, continuations, continuations-in-part, and reissues, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof (including but not limited to U.S. Application No. 16/623751, filed **December 17, 2019**); and

COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))

Application Data Sheet filed previously or concurrently

Docket No.: SEEKT.036WO Page 2 of 9

Title: DESIGN, TEST, AND OPERATION OF A SMALL THERMAL IMAGING CORE

Inventors: William J. Parrish, Andreas Engberg, Jason Wolfe, Derek Moran, Blake Henry, Ross Williams,

Russ Mead

all rights of priority under International Conventions and any related Letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, all extensions, renewals and reissues thereof.

ASSIGNOR hereby acknowledges the ASSIGNEE as the Applicant for all aforementioned Patent Properties, and authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all related Letters Patent to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Work, and testify in any legal proceeding, assist in the preparation of any other Patent Property relating to the Application and the Work or any improvements made thereto, sign/execute all lawful papers, authorize the filing of and execute and make all rightful oaths and/or declarations in connection with the Application and the Work including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Work in all countries.

Docket No.: SEEKT.036WO	Page 3 of 9
Title: DESIGN, TEST, AND OPERAT	ION OF A SMALL THERMAL IMAGING CORE
Inventors: William J. Parrish, Andreas Russ Mead	s Engberg, Jason Wolfe, Derek Moran, Blake Henry, Ross Williams,
Legal Name of inventor: William J.	
IN TESTIMONY WHEREOF, I hereu 20 21 .	nto set my hand and seal this day of,
	William Parrish
	Signature before a Notary is desirable but not required.
VERIFIES ONLY THE ID DOCUMENT TO WHICH	OTHER OFFICER COMPLETING THIS CERTIFICATE PENTITY OF THE INDIVIDUAL WHO SIGNED THE THIS CERTIFICATE IS ATTACHED, AND NOT THE CY, OR VALIDITY OF THAT DOCUMENT.
VERIFIES ONLY THE ID DOCUMENT TO WHICH	ENTITY OF THE INDIVIDUAL WHO SIGNED THE THIS CERTIFICATE IS ATTACHED, AND NOT THE
VERIFIES ONLY THE ID DOCUMENT TO WHICH TRUTHFULNESS, ACCURA STATE OF CALIFORNIA	ENTITY OF THE INDIVIDUAL WHO SIGNED THE THIS CERTIFICATE IS ATTACHED, AND NOT THE CY, OR VALIDITY OF THAT DOCUMENT.
VERIFIES ONLY THE ID DOCUMENT TO WHICH TRUTHFULNESS, ACCURA STATE OF CALIFORNIA COUNTY OF	ENTITY OF THE INDIVIDUAL WHO SIGNED THE THIS CERTIFICATE IS ATTACHED, AND NOT THE CY, OR VALIDITY OF THAT DOCUMENT.
VERIFIES ONLY THE ID DOCUMENT TO WHICH TRUTHFULNESS, ACCURA STATE OF CALIFORNIA SS. COUNTY OF	PENTITY OF THE INDIVIDUAL WHO SIGNED THE THIS CERTIFICATE IS ATTACHED, AND NOT THE CY, OR VALIDITY OF THAT DOCUMENT.
VERIFIES ONLY THE ID DOCUMENT TO WHICH TRUTHFULNESS, ACCURA STATE OF CALIFORNIA COUNTY OF	
VERIFIES ONLY THE ID DOCUMENT TO WHICH TRUTHFULNESS, ACCURA STATE OF CALIFORNIA COUNTY OF, before me, _ appeared William J. Parrish who prov whose name(s) is/are subscribed to the executed the same in his/her/their autinstrument the person(s), or the entity I certify under PENALTY OF PERJUR paragraph is true and correct.	pentity of the individual who signed the this certificate is attached, and not the cy, or validity of that document.

Docket No.: SEEKT.036WO Page 4 of	of 9
Title: DESIGN, TEST, AND OPERATION OF A SMALL THERMAL IMAGING CORE	
Inventors: William J. Parrish, Andreas Engberg, Jason Wolfe, Derek Moran, Blake Henry, Ross William Russ Mead	ns,
Legal Name of inventor: Andreas Engberg	
IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 16th day of November 2021.	,
Signature:	
Signature before a Notary is desirable but not required.	
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, before me,, notary public, personally appeared Andreas Engberg 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. Notary Signature	

[SEAL]

	Page 5 of 9
Title: DESIGN, TEST, AND OPERATION	OF A SMALL THERMAL IMAGING CORE
Inventors: William J. Parrish, Andreas Eng Russ Mead	gberg, Jason Wolfe, Derek Moran, Blake Henry, Ross Williams,
Legal Name of inventor: Jason Wolfe	16th November
IN TESTIMONY WHEREOF, I hereunto s 20 ²¹ .	set my hand and seal this 16th day of November,
	on M Wolfe
Sig	nature before a Notary is desirable but not required.
VERIFIES ONLY THE IDENT	HER OFFICER COMPLETING THIS CERTIFICATE TITY OF THE INDIVIDUAL WHO SIGNED THE
	OR VALIDITY OF THAT DOCUMENT.
STATE OF CALIFORNIA Ss.	· · · · · · · · · · · · · · · · · · ·
STATE OF CALIFORNIA COUNTY OF On, before me, appeared Jason Wolfe who proved to me name(s) is/are subscribed to the within ins the same in his/her/their authorized capac	· · · · · · · · · · · · · · · · · · ·
STATE OF CALIFORNIA COUNTY OF On, before me, appeared Jason Wolfe who proved to me in name(s) is/are subscribed to the within insit the same in his/her/their authorized capacithe person(s), or the entity upon behalf of	notary public, personally on the basis of satisfactory evidence to be the person(s) whose strument, and acknowledged to me that he/she/they executed ity(ies), and that by his/her/their signature(s) on the instrument
STATE OF CALIFORNIA COUNTY OF On, before me, appeared Jason Wolfe who proved to me in name(s) is/are subscribed to the within institute same in his/her/their authorized capace the person(s), or the entity upon behalf of I certify under PENALTY OF PERJURY under PENALTY UNDER PENALTY OF PERJURY UNDER PENALTY	, notary public, personally on the basis of satisfactory evidence to be the person(s) whose strument, and acknowledged to me that he/she/they executed ity(ies), and that by his/her/their signature(s) on the instrument which the person(s) acted, executed the instrument.

[SEAL]

	Page 6 of 9
Title: DESIGN, TEST, AND OPERAT	TION OF A SMALL THERMAL IMAGING CORE
Inventors: William J. Parrish, Andrea Russ Mead	s Engberg, Jason Wolfe, Derek Moran, Blake Henry, Ross Williams,
Legal Name of inventor: Derek Mo	ran
-	into set my hand and seal this 16th day of November,
Signature:	Derak Moran
	Signature before a Notary is desirable but not required.
	OTHER OFFICER COMPLETING THIS CERTIFICATE DENTITY OF THE INDIVIDUAL WHO SIGNED THE
DOCUMENT TO WHICH	THIS CERTIFICATE IS ATTACHED, AND NOT THE CY, OR VALIDITY OF THAT DOCUMENT.
DOCUMENT TO WHICH TRUTHFULNESS, ACCURA STATE OF CALIFORNIA COUNTY OF	THIS CERTIFICATE IS ATTACHED, AND NOT THE ICY, OR VALIDITY OF THAT DOCUMENT.
STATE OF CALIFORNIA COUNTY OF On, before me, appeared Derek Moran who proved to name(s) is/are subscribed to the with the same in his/her/their authorized compared to the same in his/her/their authorized to the same in his/her/their authori	THIS CERTIFICATE IS ATTACHED, AND NOT THE CY, OR VALIDITY OF THAT DOCUMENT.
STATE OF CALIFORNIA COUNTY OF On, before me, appeared Derek Moran who proved to name(s) is/are subscribed to the with the same in his/her/their authorized of the person(s), or the entity upon behavior.	THIS CERTIFICATE IS ATTACHED, AND NOT THE ACY, OR VALIDITY OF THAT DOCUMENT. , notary public, personally o me on the basis of satisfactory evidence to be the person(s) whose in instrument, and acknowledged to me that he/she/they executed apacity(ies), and that by his/her/their signature(s) on the instrument
STATE OF CALIFORNIA COUNTY OF On, before me, appeared Derek Moran who proved to name(s) is/are subscribed to the with the same in his/her/their authorized of the person(s), or the entity upon behalf I certify under PENALTY OF PERJUR	
STATE OF CALIFORNIA COUNTY OF On, before me, appeared Derek Moran who proved to name(s) is/are subscribed to the with the same in his/her/their authorized of the person(s), or the entity upon behalf certify under PENALTY OF PERJUR paragraph is true and correct.	

Docket No.: SEEKT.036WO	Page 7 of 9
Title: DESIGN, TEST, AND OPERATION OF A SM.	ALL THERMAL IMAGING CORE
Inventors: William J. Parrish, Andreas Engberg, Jas Russ Mead	son Wolfe, Derek Moran, Blake Henry, Ross Williams,
Legal Name of inventor: Blake Henry	
IN TESTIMONY WHEREOF, I hereunto set my ha $20\frac{21}{}$.	nd and seal this 16th day of November,
Signature: See Notice 1 See Not	
Signature be	efore a Notary is desirable but not required.
VERIFIES ONLY THE IDENTITY OF	ICER COMPLETING THIS CERTIFICATE THE INDIVIDUAL WHO SIGNED THE FICATE IS ATTACHED, AND NOT THE DITY OF THAT DOCUMENT.
STATE OF CALIFORNIA COUNTY OF ss.	
On, before me, appeared Blake Henry who proved to me on the bas name(s) is/are subscribed to the within instrument, a	nd that by his/her/their signature(s) on the instrument
I certify under PENALTY OF PERJURY under the la paragraph is true and correct.	lws of the State of California that the foregoing
WITNESS my hand and official seal.	
[SEAL]	Notary Signature

Docket No.: SEEKT.036WO	Page 8 of 9
Title: DESIGN, TEST, AND OPERATI	ON OF A SMALL THERMAL IMAGING CORE
Inventors: William J. Parrish, Andreas Russ Mead	Engberg, Jason Wolfe, Derek Moran, Blake Henry, Ross Williams,
Legal Name of inventor: Ross William	ms
IN TESTIMONY WHEREOF, I hereun 2021	to set my hand and seal this 16th day of November,
Signature:	Ross E Milliams on 8 William (1900-1907) 1948 (1951)
	Signature before a Notary is desirable but not required.
	OTHER OFFICER COMPLETING THIS CERTIFICATE
DOCUMENT TO WHICH T	ENTITY OF THE INDIVIDUAL WHO SIGNED THE HIS CERTIFICATE IS ATTACHED, AND NOT THE BY, OR VALIDITY OF THAT DOCUMENT.
DOCUMENT TO WHICH T TRUTHFULNESS, ACCURAC STATE OF CALIFORNIA	HIS CERTIFICATE IS ATTACHED, AND NOT THE
DOCUMENT TO WHICH T	HIS CERTIFICATE IS ATTACHED, AND NOT THE
STATE OF CALIFORNIA COUNTY OF On, before me, appeared Ross Williams who proved to whose name(s) is/are subscribed to the executed the same in his/her/their auth	HIS CERTIFICATE IS ATTACHED, AND NOT THE
STATE OF CALIFORNIA COUNTY OF On, before me, appeared Ross Williams who proved to whose name(s) is/are subscribed to the executed the same in his/her/their auth instrument the person(s), or the entity is	, notary public, personally of me on the basis of satisfactory evidence to be the person(s) e within instrument, and acknowledged to me that he/she/they norized capacity(ies), and that by his/her/their signature(s) on the
DOCUMENT TO WHICH T TRUTHFULNESS, ACCURACE STATE OF CALIFORNIA COUNTY OF	, notary public, personally o me on the basis of satisfactory evidence to be the person(s) e within instrument, and acknowledged to me that he/she/they norized capacity(ies), and that by his/her/their signature(s) on the upon behalf of which the person(s) acted, executed the instrument.
STATE OF CALIFORNIA COUNTY OF, before me, appeared Ross Williams who proved to whose name(s) is/are subscribed to the executed the same in his/her/their authinstrument the person(s), or the entity of the county	, notary public, personally o me on the basis of satisfactory evidence to be the person(s) e within instrument, and acknowledged to me that he/she/they norized capacity(ies), and that by his/her/their signature(s) on the upon behalf of which the person(s) acted, executed the instrument.

Docket No.: SEEKT.036WO Page	9 of 9
Title: DESIGN, TEST, AND OPERATION OF A SMALL THERMAL IMAGING CORE	
Inventors: William J. Parrish, Andreas Engberg, Jason Wolfe, Derek Moran, Blake Henry, Ross Wil Russ Mead	lliams,
Legal Name of inventor: Russ Mead IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 16th day of November 2021.	,
Signature: Russell Mead	
Signature before a Notary is desirable but not required.	
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 ss.	
On, before me,, notary public, personally appeared Russ Mead who proved to me on the basis of satisfactory evidence to be the person(s) we name(s) is/are subscribed to the within instrument, and acknowledged to me that he/she/they execute the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instruction person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.	ıted
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.	
Notary Signature [SEAL]	
[

30187448

RECORDED: 08/28/2023