PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5735009

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT	
NATURE OF CONVEYANCE:	Corrective Assignment to correct the NAME OF ASSIGNOR AND EXECUTION DATE previously recorded on Reel 037468 Frame 0184. Assignor(s) hereby confirms the ASSIGNMENT.	

CONVEYING PARTY DATA

Name	Execution Date
THOMAS A. MITCHELL	12/18/2017

RECEIVING PARTY DATA

Name:	WAVEFRONT RESEARCH, INC.
Street Address:	616 WEST BROAD STREET
City:	BETHLEHEM
State/Country:	PENNSYLVANIA
Postal Code:	18018

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14216058

CORRESPONDENCE DATA

Fax Number: (617)345-3299

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.

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Email: docketing@burnslev.com

Correspondent Name: MARLO SCHEPPER GROLNIC

Address Line 1: BURNS & LEVINSON LLP

Address Line 2: 125 HIGH STREET

Address Line 4: BOSTON, MASSACHUSETTS 02110

ATTORNEY DOCKET NUMBER:	6536-232	
NAME OF SUBMITTER:	MARLO SCHEPPER GROLNIC	
SIGNATURE:	/Marlo Schepper Grolnic/	
DATE SIGNED:	09/24/2019	

Total Attachments: 3

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PATENT REEL: 050480 FRAME: 0616

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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3692313

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name		Execution Date		
THOMAS W. STONE	Thomas A.	Mitchell	03/26/2015 - <u>12/18</u>	<u>¥17</u>

RECEIVING PARTY DATA

Name:	Wavefront Research, Inc.	
Street Address:	616 West Broad Street	
City:	Bethlehem	
State/Country:	PENNSYLVANIA	
Postal Code:	18018	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14216058

CORRESPONDENCE DATA

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(617)345-3299

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ATTORNEY DOCKET NUMBER: 6536-232

NAME OF SUBMITTER: MARLO SCHEPPER GROLNIC

SIGNATURE: /Marlo Schepper Grolnic/

DATE SIGNED: 01/12/2016

Total Attachments: 2

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Docketed XES 1-14-16

PATENT

REEL: 050480 FRAME: 0617

ASSIGNMENT

WHEREAS, I, Thomas A. Mitchell, a resident of Nazareth, PA (hereinafter referred to as "Assignor"), have made an invention entitled COMBINED TEMPORAL/HYPERSPECTRAL IMAGER, which claims priority to U.S. Provisional Application Serial No. 61/793,978, filed on March 15, 2013, and for which an application for a United States Patent was filed on March 17, 2014 and accorded U.S. Patent Application Serial No. 14/216,058.

WHEREAS, Wavefront Research, Inc., a corporation organized and existing under the laws of the Commonwealth of Pennsylvania, having its principal place of business at 616 West Broad Street, Bethlehem, PA 18018 (hereinafter referred to as "Assignee"), is desirous of acquiring right, title and interest in said invention.

NOW, THEREFORE, in consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, Assignor by these presents, does sell, assign and transfer to Assignee, Assignor's entire right, title and interest, for the United States of America and its possessions and territories and for all foreign countries, in and to said invention, including all rights of priority created and conferred by any treaty or international convention which is available in connection with said invention, including the right to apply for patent rights, U.S. or foreign, and in any provisionals, utilities, continuations, divisions, substitutes, renewals, reissues or other applications filed in the U.S. or abroad (including multinational filing arrangements of all kinds), and in any U.S. or foreign patents issued on any such applications and reissues, extensions and renewals thereof, to be held and enjoyed by Assignee, for its own use and behalf and for its successors and assigns, to the full ends of the terms or extended terms for which any Letters Patents or the like may be granted, as fully and entirely as the same would have been held by Assignor had this sale, assignment and transfer not been made.

Assignor hereby authorizes and request the Commissioner for Patents of the United States, and any official of any country or countries (including multinational filing arrangements of all kinds), whose duty it is to receive and/or examine applications for patents or similar intellectual/industrial property, issue patents or other evidence or forms of intellectual/industrial property protection on applications as aforesaid, to issue the same to Assignee, its successors and assigns, in accordance with the terms of this instrument.

Assignor covenants with Assignee, its successors, assigns, and legal representatives that Assignor has full right to convey the entire interest herein assigned, and that Assignor has not executed any agreement in conflict herewith and will not execute any agreement or conveyance in conflict herewith.

Assignor further covenants and agrees to communicate to Assignee, its successors, legal representatives and assigns, any facts known to Assignors respecting said invention, and testify in any legal proceeding, sign all lawful papers, including, without limitation,

Attorney Docket No.: 6536-232

application papers, assignments, powers of attorney, declarations, and other instruments, execute all divisional, continuing, substitute, reissue, renewal and foreign applications, make all truthful oaths, declarations and statements, and generally do everything reasonably requested of Assignor by Assignee, or its successors or assigns to aid Assignee, its successors or assigns, to obtain, enforce and/or exploit said invention.

12/18/17

(2//8//7 Date

First Witness Signature

THOMAS W. STONE First Witness Printed Name

Michelle M Stone
Second Witness Printed Name

4836-2749-2377.1