# 506186948 08/04/2020 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT				
NATURE OF CONVEYANCE:	: ASSIGNMENT				
CONVEYING PARTY DATA					
	Name	Execution Date			
ARJUN DIRGHANGI		02/08/2017			
GOPAL METRO		02/08/2017			
DUSTIN WILLIAMS		02/08/2017			
VARUNDEV BABU		02/08/2017			
DANIEL LAGALANTE		02/08/2017			
JEFFREY IRIS		02/08/2017			
AYUSH SAGAR		06/07/2019			
RENAT BADYKOV		06/10/2019			

Name:	SCANOPTIX, INC.
Street Address:	977 SEMINOLE TRAIL, #343
City:	CHARLOTTESVILLE
State/Country:	VIRGINIA
Postal Code:	22901

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15892286

# **CORRESPONDENCE DATA**

Fax Number:

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:	4342	206829	
Email:	nevai	ns@woodsrogers.com	
Correspondent Name:	NATHAN A. EVANS		
Address Line 1:	123 E	AST MAIN STREET	
Address Line 2:	FIFT	H FLOOR	
Address Line 4:	CHARLOTTESVILLE, VIRGINIA 22902		
NAME OF SUBMITTER:		NATHAN A EVANS	
SIGNATURE:		/Nathan A Evans/	
DATE SIGNED:		08/04/2020	

Total Attachments: 8 source=Document\_Assignment#page1.tif source=Document\_Assignment#page2.tif source=Assignment of Inventions - signed Ayush Sagar#page1.tif source=Assignment of Inventions - signed Ayush Sagar#page2.tif source=Assignment of Inventions - signed Ayush Sagar#page3.tif source=\_SCANOPTIX patent rights assignment-1\_Badykov#page1.tif source=\_SCANOPTIX patent rights assignment-1\_Badykov#page2.tif

#### WORLDWIDE ASSIGNMENT

WHEREAS, Arjun Dirghangi, Tige Williams, Jeffrey Iris, Gopal Metro, Varundev Suresh Babu, and Daniel Lagalante, hereinafter referred to as Assignors have invented certain new and useful improvements in

# METHOD AND APPARATUS FOR CAPTURING, ANALYZING, AND SENDING IMAGES AND VIDEOS OF THE FUNDUS DURING EXAMINATION USING AN OPHTHALMOSCOPE

described in a provisional application for United States Letters Patent, executed by us on the date as stated below;

WHEREAS, Scanoptix, Inc., a Delaware-registered C-corporation, having its principal place of business at 977 Seminole Trail #343, Charlottesville, VA 22901, United States of America, hereinafter referred to as Assignee, is desirous of acquiring the entire right, title and interest in, to and under said improvements and said application:

NOW, THEREFORE, in consideration of Assignors' obligations to Scanoptix, Inc., and for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, Assignors' entire right, title and interest in, to and under said improvements, and said application and all regular patent applications claiming the priority of said application, and all divisions, renewals, continuations, and continuations-in-part thereof, and all United States Letters patent that may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent that may hereafter be filed for said improvements in any country or countries foreign to the United States, including the full right to claim for any such application the priority benefits of the International Convention for the Protection of Industrial Property and other priority-conferring treaties, and all extensions, divisions, continuations-in-part, renewals and reissues thereof; and Assignors hereby authorize and request the Commissioner of Patents and Trademarks 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 Letters Patent for said improvements to said Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument;

Assignors hereby agree that, prior to filing said application referenced herein, Scanoptix, Inc. was specifically entitled to apply for and claim priority of said application referenced herein and is entitled to apply for and claim priority to any PCT applications or foreign equivalents that claim priority to said application referenced herein;

Assignors hereby agree and acknowledge that: (i) Scanoptix, Inc. is the real party in interest for said application and has a sufficient proprietary interest under 35 U.S.C. §§ 115 and 118 in said application to make an application for patent on behalf of and as an agent for Assignors, (ii) Scanoptix, Inc. has the right, but is not required, to file a Substitute Statement under 35 U.S.C. § 115, and (iii) Scanoptix, Inc. may make such patent applications as necessary and determined solely by Scanoptix, Inc. to preserve the rights of the parties;

Assignors hereby covenant that Assignors have the full right to convey the interest assigned by this Assignment, and Assignors have not executed and will not execute any agreement in conflict with this Assignment;

Assignors hereby agree and acknowledge that Assignors are original, first and joint inventors of the subject matter which is claimed and/or described in said application and agree that said application was made by Assignors or the Assignee or were authorized to be made by Assignors or the Assignee

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Assignors hereby covenant that Assignors have full right to convey the interest herein assigned, and that Assignors have not executed, and will not execute, any agreement in conflict herewith and that Assignee, Scanoptix, Inc., its successors, assigns and other legal representatives shall have the right to hold and enjoy for its and their own use and benefit, to the end of the term or terms for which such Letters Patent shall or may be granted, reissued or extended as fully and completely as the same right could have been held and enjoyed by Assignors had this Assignment not been made.

Assignors hereby further covenant and agree to communicate to Assignee, its successors, legal representatives and assigns, any and all facts known to Assignors respecting said improvements; to promptly provide Assignee with all documents relating to said improvements, said invention, and said Letters Patent as may be known or accessible to Assignors; to testify as to the same in any interference or litigation or other legal proceedings related thereto; to sign all lawful papers, execute all extensions, continuations, continuations-in-part, divisional and reissue applications; and to make all rightful oaths or declarations and generally do everything possible to aid Assignee, its successors, legal representatives and assigns in obtaining and enforcing all the rights herein conveyed for said improvements in all countries without further compensation, but at the expense of Assignee, its successors, legal representatives and assigns.

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#### WORLDWIDE ASSIGNMENT

WHEREAS, I, the below named inventor, (hereinafter Assignor), have made the inventions described in the following U.S. and PCT patent applications:

# METHOD AND APPARATUS FOR CAPTURING, ANALYZING, AND SENDING IMAGES AND VIDEOS OF THE FUNDUS DURING EXAMINATION USING AN OPHTHALMOSCOPE

and

# DEVICE AND METHOD FOR CAPTURING, ANALYZING, AND SENDING STILL AND VIDEO IMAGES OF THE FUNDUS DURING EXAMINATION USING AN OPHTHALMOSCOPE

(and variations of those titles)

for which the following U.S. Provisional Patent Application No. was filed:

U.S. Appl. No. 62/456,630 filed February 8, 2017

for which the following U.S. Nonprovisional Patent Application No. was filed:

U.S. Appl. No. 15/892,286 filed February 8, 2018

for which the following PCT Application No. was filed:

PCT/US18/17481 filed February 8, 2018

and for which U.S. Patent Application No. \_\_\_\_\_, was filed \_\_\_\_\_, and for which PCT Application No. \_\_\_\_\_, was filed \_\_\_\_\_, was filed \_\_\_\_\_, (I hereby authorize the application numbers and filing dates to be inserted when known)

WHEREAS, SCANOPTIX, INC., a Delaware-registered corporation, having an office at 977 Seminole Trail #343, Charlottesville, VA 22901 USA (hereinafter Assignee), is desirous of securing the entire right, title, and interest in and to these inventions in all countries throughout the world, and in and to the above-identified patent applications and all national patent applications based on the patent applications or claiming benefit of or to the patent applications throughout the world, and any Letters Patent issued or to be issued upon all applications based on the applications or claiming benefit of or to the applications throughout the world;

NOW THEREFORE, effective as of the earliest priority date claimed for the patent applications, be it known that for good and valuable consideration, the receipt of which from

(Worldwide Rights) U.S. and Foreign Patent Applications Page 2 of 3

Assignee is hereby acknowledged, I as Assignor, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto Assignee, its lawful successors and assigns, the entire worldwide right, title, and interest in and to the above-referenced inventions and the above-referenced applications, and all Letters Patents of all countries throughout the world that might be granted thereon, and we hereby authorize and request all officials of all foreign countries whose duty it is to issue patents on applications as described above, to issue all Letters Patents for these inventions to Assignee, its successors and assigns, in accordance with the terms of this Assignment; the sale, assignment, transfer, and setting over further includes any right to sue for past infringement and to sue for all other legal or equitable rights related to the inventions and in said applications;

AND, I agree that, prior to filing said applications referenced herein, said Assignee was specifically entitled to apply for and claim priority of said applications referenced herein and is entitled to apply for and claim priority to any PCT applications or foreign equivalents that claim priority to said applications referenced herein;

AND, I agree and acknowledge that: (i) Assignee is the real party in interest for said applications and has a sufficient proprietary interest under 35 U.S.C. §§ 115 and 118 in said applications to make applications for patent on behalf of and as an agent for me, (ii) Assignee has the right, but is not required, to file a Substitute Statement under 35 U.S.C. § 115, and (iii) said Assignee may make such patent applications as necessary and determined solely by the Assignee to preserve the rights of the parties;

AND, I covenant that I have the full right to convey the interest assigned by this Assignment, and I have not executed and will not execute any agreement in conflict with this Assignment;

AND, I agree and acknowledge that I am original, first and/or joint inventor of the subject matter which is claimed and/or described in said applications and agree that said applications were made by me or the Assignee or were authorized to be made by me or the Assignee;

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

AND, I further covenant and agree that I will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me respecting these inventions, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that might be necessary or desirable to perfect the title to these inventions in Assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths, and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for these inventions in all countries, it being understood that any expense incident to the execution of such papers shall be borne by Assignee, its successors, and assigns.

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IN TESTIMONY WHEREOF, I have hereunto set my hand:

Ayush Sagar 270 Highland Ave Apt 10, Somerville, MA 02143

June 7, 2019

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#### WORLDWIDE ASSIGNMENT

WHEREAS, I, the below named inventor, (hereinafter Assignor), have made the inventions described in the following U.S. and PCT patent applications:

#### METHOD AND APPARATUS FOR CAPTURING, ANALYZING, AND SENDING IMAGES AND VIDEOS OF THE FUNDUS DURING EXAMINATION USING AN OPHTHALMOSCOPE

and

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and for which U.S. Patent Application No. \_\_\_\_\_, was filed \_\_\_\_\_, and for which PCT Application No. \_\_\_\_\_\_, was filed \_\_\_\_\_\_,

(I hereby authorize the application numbers and filing dates to be inserted when known)

WHEREAS, SCANOPTIX, INC., a Delaware-registered corporation, having an office at 977 Seminole Trail #343, Charlottesville, VA 22901 USA (hereinafter Assignee), is desirous of securing the entire right, title, and interest in and to these inventions in all countries throughout the world, and in and to the above-identified patent applications and all national patent applications based on the patent applications or claiming benefit of or to the patent applications based on the applications based on the applications or to be issued upon all applications based on the applications or claiming benefit of or to the world;

NOW THEREFORE, effective as of the earliest priority date claimed for the patent applications, be it known that for good and valuable consideration, the receipt of which from

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Assignee is hereby acknowledged, I as Assignor, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto Assignee, its lawful successors and assigns, the entire worldwide right, title, and interest in and to the above-referenced inventions and the above-referenced applications, and all Letters Patents of all countries throughout the world that might be granted thereon, and we hereby authorize and request all officials of all foreign countries whose duty it is to issue patents on applications as described above, to issue all Letters Patents for these inventions to Assignee, its successors and assigns, in accordance with the terms of this Assignment; the sale, assignment, transfer, and setting over further includes any right to sue for past infringement and to sue for all other legal or equitable rights related to the inventions and in said applications;

AND, I agree that, prior to filing said applications referenced herein, said Assignee was specifically entitled to apply for and claim priority of said applications referenced herein and is entitled to apply for and claim priority to any PCT applications or foreign equivalents that claim priority to said applications referenced herein;

AND, I agree and acknowledge that: (i) Assignee is the real party in interest for said applications and has a sufficient proprietary interest under 35 U.S.C. §§ 115 and 118 in said applications to make applications for patent on behalf of and as an agent for me, (ii) Assignee has the right, but is not required, to file a Substitute Statement under 35 U.S.C. § 115, and (iii) said Assignee may make such patent applications as necessary and determined solely by the Assignee to preserve the rights of the parties;

AND, I covenant that I have the full right to convey the interest assigned by this Assignment, and I have not executed and will not execute any agreement in conflict with this Assignment;

AND, I agree and acknowledge that I am original, first and/or joint inventor of the subject matter which is claimed and/or described in said applications and agree that said applications were made by me or the Assignee or were authorized to be made by me or the Assignee;

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

AND, I further covenant and agree that I will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me respecting these inventions, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that might be necessary or desirable to perfect the title to these inventions in Assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths, and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for these

(Worldwide Rights) U.S. and Foreign Patent Applications Page 3 of 3 inventions in all countries, it being understood that any expense incident to the execution of such papers shall be borne by Assignee, its successors, and assigns.

IN TESTIMONY WHEREOF, I have hereunto set my hand:

k/a-ae فالموقفة بالجنيح June 10, 2019

Printed Name: Renat Badykov

Address: 15 Sklyarenko str., apt. 20, Samara, Russian Federation, 443068

**RECORDED: 08/04/2020**