PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MOHAMED ABOU SHOUSHA	04/05/2019
AMR ELSAWY	04/05/2019
AHMED SAYED	04/05/2019
OZGUR GUNDOGAN	04/05/2019

RECEIVING PARTY DATA

Name:	UNIVERSITY OF MIAMI
Street Address:	1951 NW 7TH AVENUE
City:	MIAMI
State/Country:	FLORIDA
Postal Code:	33136

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16367633

CORRESPONDENCE DATA

Fax Number: (703)770-7901

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: 703-770-7900

Email: Docket_ip@pillsburylaw.com, lance.logan@pillsburylaw.com

PILLSBURY WINTHROP SHAW PITTMAN, LLP **Correspondent Name:**

Address Line 1: PO BOX 10500

Address Line 4: MCLEAN, VIRGINIA 22102

ATTORNEY DOCKET NUMBER:	054862-0503448
NAME OF SUBMITTER:	LANCE LOGAN
SIGNATURE:	/Lance Logan/
DATE SIGNED:	04/09/2019

Total Attachments: 2

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PATENT REEL: 048834 FRAME: 0439 505418768

Attorney Docket No.: 054862-0503448

DECLARATION (37 C.F.R. 1.63) FOR UTILITY PATENT APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76) AND ASSIGNMENT

Title of Invention: VISION DEFECT DETERMINATION AND ENHANCEMENT

As a below named inventor, I hereby declare that:

This declaration is directed to the attached application(s), or (if following box is checked):

[X] US patent application number 16/367,633 filed March 28, 2019;

The above-identified application(s) 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(s).

I have reviewed and understand the contents of the application(s), including the claims.

I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR Section 1.56.

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

WHEREAS, the undersigned inventor(s) (hereinafter "Assignor"), has/have made an invention entitled "VISION DEFECT DETERMINATION AND ENHANCEMENT" disclosed in the above-identified patent application and further identified by the Attorney Docket Number provided in the header of this document, and

WHEREAS, UNIVERSITY OF MIAMI (hereinafter "Assignee"), having a place of business at 1951 NW 7th Avenue, Miami, Florida 33136 is desirous of acquiring the entire right, title and interest in and to the aforesaid invention, application and all Letters Patent of the United States or any foreign country, including continuations, continuations-in-part, reissues, reexaminations, extensions, substitutes, and divisions which may be granted therefor;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the said Assignor, by these presents do sell, assign and transfer unto Assignee, its successors, legal representatives and assigns, the full and exclusive right in and to the said invention as described in the said application, and in and to any Letters Patent of the United States or any foreign country, including continuations, continuations-in-part, reissues, reexaminations, extensions, substitutes, and divisions which may be granted therefor and all rights to claim priority on the basis of said application; and I further grant to Assignee the sole right to sue and collect damages for past infringement;

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AND I HEREBY authorize and request the Commissioner of Patents and Trademarks or any other proper officer or agency of any country to issue all said Letters Patent to said Assignee;

AND I HEREBY warrant and covenant that I have the full right to convey the entire interest herein assigned and that I have not executed and will not execute any instrument or assignment in conflict herewith:

AND I HEREBY agree to communicate to said Assignee or its representatives any facts known to me respecting said invention, to execute all divisional, continuation, reissue, reexamination, extension, substitute, and foreign applications, sign all lawful documents and make all rightful oaths and declarations relating to said invention, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors, legal representatives or assigns, and to testify in any judicial or administrative proceeding and generally do everything possible to aid the said Assignee to obtain and enforce said Letters Patent in the United States or any foreign country when requested so to do by said Assignee;

AND I HEREBY hereby grant registered practitioners at Pillsbury Winthrop Shaw Pittman LLP, USPTO Customer No. 00909, the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Signature:	Date: 4/5/19
(2) Legal Name of Inventor: Amr ELSAWY	
Signature: Amr Elsawy	Date: 415/19
(3) Legal Name of Inventor: Ahmed SAYED	
Signature: Ahmed Sayed	Date: 4/5/19
(4) Legal Name of Inventor: Ozgur GUNDOGAN	
Signature: 9. Jandyon	Date: $\frac{4}{5/19}$

(1) Legal Name of Inventor: Mohamed ABOU SHOUSHA

RECORDED: 04/09/2019

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