PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
THOMAS D RAYMOND	05/13/2014
RICHARD J COPLAND	05/13/2014

RECEIVING PARTY DATA

Name:	AMO WAVEFRONT SCIENCES LLC.	
Street Address:	1700 E. ST ANDREW PLACE	
City:	SANTA ANA	
State/Country:	CALIFORNIA	
Postal Code:	92705	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14199766

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	WFS.070USO
NAME OF SUBMITTER:	HEIDI DOMINGO
SIGNATURE:	/Heidi Domingo/
DATE SIGNED:	05/16/2014

Total Attachments: 2

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PATENT 502811959 REEL: 032911 FRAME: 0162

ASSIGNMENT

WHEREAS, We, **Thomas D. Raymond**, a United States citizen, residing in Edgewood, New Mexico; and **Richard J. Copland**, a United States citizen, residing in Albuquerque, New Mexico (hereinafter referred to as "ASSIGNORS"), have invented certain new and useful improvements in an **NON-INVASIVE REFRACTIVE TREATMENT USING NANOPARTICLES** for which we have filed an application for Letters Patent in the United States, Application No. 14/199,766; Filed on March 6, 2014;

AND WHEREAS, AMO Wavefront Sciences LLC., (hereinafter "ASSIGNEE"), with its principal place of business at 1700 E. St. Andrew Place, Santa Ana, California 92705, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we, said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest throughout the world in, to, and under the said improvements, and the said patent application and all provisional applications relating thereto, and all divisionals, renewals, and continuations thereof, and all Letters Patents of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof, and we hereby authorize and request 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 Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE DO HEREBY sell, assign, transfer, and convey to ASSIGNEE, his successors, legal representatives, and assignees 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 the said Letters Patent before or after issuance.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assignees, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal

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representatives and assignees, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF. I hereunto set my hand this $\frac{13}{2}$ day of $\frac{13}{2}$ day of $\frac{13}{2}$ day of $\frac{13}{2}$

Richard J, Copland

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RECORDED: 05/16/2014