PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6043096

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
STEVEN W. MEEKS	03/31/2020
HUNG PHI NGUYEN	03/31/2020
ALIREZA SHAHDOOST MOGHADDAM	03/31/2020

RECEIVING PARTY DATA

Name:	LUMINA INSTRUMENTS INC.	
Street Address:	2109 O'TOOLE AVE	
Internal Address:	SUITE J	
City:	SAN JOSE	
State/Country:	CALIFORNIA	
Postal Code:	95131	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16838028

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: 925-862-9972

Email: Mark@IMPERIUMPW.COM

Correspondent Name: IMPERIUM PATENT WORKS

Address Line 1: P.O. BOX 607

Address Line 4: PLEASANTON, CALIFORNIA 94566

ATTORNEY DOCKET NUMBER:	LIN-001-2P	
NAME OF SUBMITTER:	MARK D MARRELLO	
SIGNATURE:	/Mark D. Marrello/	
DATE SIGNED:	04/02/2020	

Total Attachments: 1

source=LIN-001_2P_ASSIGNMENT#page1.tif

PATENT REEL: 052290 FRAME: 0441

505996386

Docket Number: LIN-001-2P

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, we, Steven W. Meeks, Hung Phi Nguyen, and Alireza Shahdoost Moghaddam (hereinaster referred to as ASSIGNORS), having post office addresses of: 719 Christine Drive, Palo Alto, CA 94303; 1045 Garrity Way, Santa Clara, CA 95054; 1370 Corte Bonita, San Jose, CA 95120; respectively, are the joint inventors of the invention described and claimed in the specification forming part of the United States patent application entitled "SCATTERED RADIATION DEFECT DEPTH DETECTION" executed herewith:

WHEREAS, Lumina Instruments Inc. (bereafter referred to as ASSIGNEE), a corporation of the State of Delaware having a place of business at 2109 O'Toole Ave. Suite J. San Jose, CA 95131, is desirous of acquiring the entire right, title, and interest in and to the invention and in and to any letters patents that may be granted therefore in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign, and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said invention, said application and any and all letters patents which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues, and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty, or otherwise, said invention, application and all letters patents on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors an assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer, and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patents on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patents on said invention, for litigation regarding said letters patents, or for the purpose of protecting title to said invention or letters patents therefor.

IN WITNESS WHEREOF, We have hereunto signed our names on the day and year set forth below.

Inventor's Signature

Inventor's Printed Name

Hung P. Nguyen Inventor's Printed Name

Inventor's Printed Name