

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT6649281

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Christopher R. Doerr	04/04/2021
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	DOERR CONSULTING LLC
<b>Street Address:</b>	17 JOHNSON TERRACE
<b>City:</b>	MIDDLETOWN
<b>State/Country:</b>	NEW JERSEY
<b>Postal Code:</b>	07748
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	17226730
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(877)769-7945
<i>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.</i>	
<b>Phone:</b>	+1 (202) 626-6431
<b>Email:</b>	apsi@fr.com
<b>Correspondent Name:</b>	WON S. YOON
<b>Address Line 1:</b>	FISH & RICHARDSON P.C.
<b>Address Line 2:</b>	P.O.BOX 1022
<b>Address Line 4:</b>	MINNEAPOLIS, MINNESOTA 55440-1022
<b>ATTORNEY DOCKET NUMBER:</b>	51447-0002001
<b>NAME OF SUBMITTER:</b>	SHARON M. ALLEN
<b>SIGNATURE:</b>	/Sharon M. Allen/
<b>DATE SIGNED:</b>	04/09/2021
<b>Total Attachments: 2</b>	
source=51447-0002001 Assignment #page1.tif	
source=51447-0002001 Assignment #page2.tif	

ASSIGNMENT

For valuable consideration, the receipt of which I acknowledge, and intending to be bound legally, I, CHRISTOPHER R. DOERR, assign to DOERR CONSULTING, LLC, a limited liability company formed under the laws of New Jersey and having a principal place of business at 17 Johnson Ter, Middletown, NJ 07748, and its successors, transferees, and assignees

(collectively the "Assignee"), all of my right, title, and interest throughout the world in the invention(s) (the "Subject Matter") described in a patent application that names me as inventor, is titled "HIGH-GAIN DIFFERENTIAL ELECTRO-OPTIC MODULATOR," and was or will be filed in the United States Patent and Trademark Office on April 9, 2021, as application 17/226,730 (the "Application"). I authorize the insertion of the filing date and application number above.


This Assignment assigns, in addition to the Subject Matter, (a) the Application and all other applications that may be made for, and all patents, utility models, design registrations, and other rights of exclusion and inventors' certificates for, any of the Subject Matter (collectively the "Applications and Granted Rights") in every country or region and under every treaty or convention, (b) the right to claim priority based on and the benefit of the filing date of any of the Applications and Granted Rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other applicable treaties or conventions, and (c) the right to pursue, collect, and retain in the Assignee's name or otherwise, damages and any other remedies arising from any past, present, or future infringement of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment.

To the extent any portion of the rights assigned by this Assignment has previously been assigned to the Assignee, this Assignment is a confirmation of the previous assignment.

I authorize the Assignee to apply for and pursue protection for any or all of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment in all countries, regions, and territories of the world, in my name or in the Assignee's name.

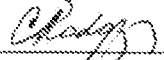
I represent and warrant that I have the right and power to make this Assignment and that I have not made and will not make any other assignment that conflicts with this Assignment.

I will communicate to the Assignee (or, at the request of the Assignee to other parties) all known facts in any form relating to the Subject Matter; will execute and provide all oaths and declarations, statements, testimony, assignments, powers of attorney, applications, and documents; and will perform all other lawful acts necessary or desirable to secure fully to the Assignee the rights, titles, and interests assigned by this Assignment.

  
Christopher R. Doerr

Date: 4/4/2021

Witnessed by:

Signature: 

Date: 4/4/2021

Print Name: Christianne Rodriguez

The Assignee hereby acknowledges and accepts the foregoing assignment.

Assignee: DOERR CONSULTING, LLC

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Name: \_\_\_\_\_

Title: \_\_\_\_\_

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