## 507726897 02/01/2023 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASS	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNM	ASSIGNMENT			
CONVEYING PARTY DA	ATA					
	Name	Name		Execution Date		
ROSS D. UTHOFF				08/25/2022		
APURVA JAIN					08/23/2022	
GLEB M. AKSELROD					08/23/2022	
MATTHIEU SARACCO					08/23/2022	
RECEIVING PARTY DA	ТА					
Name:	LUMOTIVE, LLC					
Street Address:	4104 148TH AVE NE					
City:	REDMOND					
State/Country:	WASHINGTON					
Postal Code:	98052					
Property Type Application Number:		Number				
Application Number		18156375				
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Application Number: CORRESPONDENCE D		18156375				
CORRESPONDENCE D	ΑΤΑ	801)935-4936				
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PATENT REEL: 062563 FRAME: 0516

## <u>ASSIGNMENT</u>

We, Ross D. Uthoff, Apurva Jain, Gleb M. Akselrod, and Matthieu Saracco, declare that

we have invented the invention described in United States Utility Application Serial No.

17/822,717, titled COUPLING PRISMS FOR TUNABLE OPTICAL

METASURFACES, filed on <u>August 26</u>, 2022, in the United States Patent and

Trademark Office, identified as Docket No. LU0900. (We authorize Justin Flanagan to fill in the

application number and filing date when available.)

The Assignee, Lumotive, LLC a limited liability company incorporated under the laws of

State of Delaware, having a place of business at 4104 148th Ave NE, Redmond, WA 98052,

desires to secure the entire right, title and interest therein.

For good and valuable consideration, the receipt and sufficiency of which we hereby

acknowledge, WE HEREBY ASSIGN TO THE ASSIGNEE:

The entire right, title and interest in said inventions in the above-identified United States patent application and in all divisions, continuations and continuations-in-part of said application, or reissues or extensions of Letters Patent or Patents granted thereon, and in all corresponding applications filed in countries foreign to the United States, and in all patents issuing thereon in the United States and Foreign countries.

The right to file foreign patent applications on said invention in its own name, wherever such right may be legally exercised, including the right to claim the benefits of the International Convention for such applications.

We hereby authorize and request the United States Commissioner of Patents and Trademarks, and such Patent Office officials in foreign countries as are duly authorized by their patent laws to issue patents, to issue any and all patents on said invention to the Assignee as the owner of the entire interest, for the sole use and benefit of the said Assignee, its successors, assigns and legal representatives.

We hereby agree, without further consideration and without expense to us, to sign all lawful papers and to perform all other lawful acts which the Assignee may request of us to make this Assignment fully effective, including, by way of example but not of limitation, the following:

Prompt execution of all original, divisional, substitute, reissue, and other United States and foreign patent applications on said invention, and all lawful documents requested by the Assignee to further the prosecution of any of such patent applications.

Cooperation to the best of our ability in the execution of all lawful documents, the production of evidence, nullification, reissue, extension, or infringement proceedings involving said invention.

This assignment and agreement shall be binding upon our heirs and legal representatives.

<sub>Dated:</sub> Aug 25, 2022

Solution

oss D Uthoff (Nug 25, 2022 59:03 HST)

Ross D. Uthoff 1703 N 47th St. Seattle, WA 98103

Dated: Aug 23, 2022

2022 11:25 PDT1

Apurva Jain 111 148th Pl SW Lynwood, WA 98087

Dated: <u>Aug 23, 2022</u>

Gleb Akselrod Gleb Akselrod (Aug 23, 2022 15:50 COT)

Gleb M. Akselrod 4104 148th Ave NE Redmond, WA 98052

Dated: Aug 23, 2022

Karalso

Matthieu Saracco 15320 181st Avenue NE Woodinville, WA 98072 ASSIGNEE

Lumotive, LLC

Gleb Akselrod By: Gieb Akselrod (Aug 25, 2022 2 3869 CDT)

Name: Gleb M. Akselrod

Title: CTO, Lumotive, LLC

Date: Aug 23, 2022