## 506350312 11/12/2020

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
THOMAS E. BLAKE III	11/09/2020
MATTHEW W. WARMUTH	11/11/2020

### **RECEIVING PARTY DATA**

Name:	ZF FRIEDRICHSHAFEN AG
Street Address:	LÖWENTALER STRASSE 20
City:	FRIEDRICHSHAFEN
State/Country:	GERMANY
Postal Code:	88046

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17035911

### **CORRESPONDENCE DATA**

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NAME OF SUBMITTER:	JAMES L. TAROLLI	
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DATE SIGNED:	11/12/2020	

**Total Attachments: 1** 

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PATENT 506350312 REEL: 054344 FRAME: 0334

#### ASSIGNMENT

WHEREAS, We, Thomas E. Blake, III of Novi, County of Oakland, and State of Michigan: and Matthew W. Warmuth of Northville, County of Wayne, and State of Michigan have made new and useful improvements in OPTICAL SYSTEM for which a U.S. Patent Application Serial No. 17/035,911 has been filed on September 29, 2020.

WHEREAS, **ZF FRIEDRICHSHAFEN AG**, a corporation organized and existing under the laws of Germany, and having offices at Loewentaler Strasse 20, 880456 Friedrichshafen, Germany, is desirous of acquiring the entire right, title and interest in and to the said improvements and all patents therefor to be obtained in the United States of America and countries foreign to the United States:

NOW THEREFORE, BE IT KNOWN that for valuable considerations to us paid, the receipt whereof is hereby acknowledged, we, the said Thomas E. Blake, III and Matthew W. Warmuth, do hereby assign, sell and set over unto the said ZF FRIEDRICHSHAFEN AG, their successors or assigns, the entire right, title and interest in and to the said improvements and any and all inventions pertaining thereto, U.S. Serial No. 16/990,039 for the corresponding United States non-provisional patent application, all patents granted therefor in the United States of America and elsewhere, and the right to apply for patents therefor in all countries foreign to the United States and to claim for such applications the priority of United States applications, and I hereby 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, to issue such patents to the said ZF FRIEDRICHSHAFEN AG, their successors or assigns; and we further agree to execute such other applications and other instruments and do all other acts as may be deemed necessary by the said ZF FRIEDRICHSHAFEN AG, their successors or assigns in order to fully secure, protect and preserve its rights to the said improvements and to obtain patents, therefor in the United States of America and all countries foreign to the United States, all without further consideration but at the expense of the said ZF FRIEDRICHSHAFEN AG, their successors or assigns.

09 NOV 2020

Data

11 NOV 2020

Date

THOMAS E. BLAKE, III

MATTHEW W. WARMUTH

PATENT REEL: 054344 FRAME: 0335

**RECORDED: 11/12/2020**