507303348 05/25/2022

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIG	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMEN	ASSIGNMENT			
CONVEYING PARTY D	ΑΤΑ					
		Name			Execution Date	
YUESHENG LU					05/25/2022	
RECEIVING PARTY DA						
Name:	MAGNA ELECTRONICS INC.					
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	ΑΙΑ					
	(6	16)649-1923				
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ASSIGNMENT

WHEREAS, Yuesheng Lu, residing at 25593 Rutledge Crossing, Farmington Hills, MI 48335 (hereinafter referred to as Assignor), has invented certain new and useful improvements in VEHICULAR CAMERA ASSEMBLY PROCESS USING LASER BRAZING DURING ACTIVE FOCUS AND ALIGNMENT TO SECURE LENS RELATIVE TO IMAGER. for which a provisional patent application was filed on October 28, 2020 and assigned application Serial No. 63/106,383, and for which an application for United States Letter Patent was filed on October 27, 2021 and assigned application Serial No. 17/452,417.

WHEREAS, Magna Electronics Inc., a corporation of the State of Delaware, having a place of business at 2050 Auburn Rd., Auburn Hills, MI 48326 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, for good and valuable considerations, the receipt of which is hereby acknowledged, Assignor hereby sells, assigns and transfers unto Assignee the full and exclusive right, title and interest to said invention in the United States and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and in any and all foreign countries and in and to any and all divisions, reissues, continuations, continuation-in-part, and extensions thereof including the full right to claim for any such applications the benefits of the International Convention.

Assignor hereby authorizes and requests the Patent Office Officials in the United States and in any and all foreign countries to issue any and all of said Letters Patent, when granted, to Assignee as the owner of the entire right, title and interest in and to the same, for the sole use and behoof of Assignee, its successors and assigns.

FURTHER, Assignor agrees to communicate to Assignee or its representatives any facts known to Assignor respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation-in-part, substitution, renewal, and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to Assignee, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

IN TESTIMONY WHEREOF, I have hereunto set my hand on the date appearing next to my signature.

Inventor:

The

Yueshena Lu

40547657.1

RECORDED: 05/25/2022

5/25/2022

PATENT REEL: 060017 FRAME: 0588

Date: