503982608 08/30/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NIKHIL GUPTA	08/26/2016

RECEIVING PARTY DATA

Name:	MAGNA ELECTRONICS INC.
Street Address:	2050 AUBURN RD.
City:	AUBURN HILLS
State/Country:	MICHIGAN
Postal Code:	48326

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15221913	

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

6169755500 Phone: Email: sytsma@glbf.com

Correspondent Name: GARDNER, LINN, BURKHART & FLORY, LLP Address Line 1: 2851 CHARLEVOIX DR., S.E., SUITE 207 Address Line 4: GRAND RAPIDS, MICHIGAN 49546

ATTORNEY DOCKET NUMBER:	MAG04 P-2818
NAME OF SUBMITTER:	TIMOTHY A. FLORY
SIGNATURE:	/Timothy A. Flory/
DATE SIGNED:	08/30/2016

Total Attachments: 1

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PATENT REEL: 039574 FRAME: 0831 503982608

ASSIGNMENT

WHEREAS, Nikhil Gupta, residing at 62 Bison Run Road, Brampton, Canada, L6R1R9 (hereinafter referred to as Assignor), has invented certain new and useful improvements in **VEHICLE VISION SYSTEM WITH OBJECT AND LANE FUSION**, for which a provisional application was filed on July 31, 2015 and assigned application Serial No. 62/199,430, and for which an application for United States Letter Patent was filed on July 28, 2016 and assigned application Serial No. 15/221,913.

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, in consideration of the sum of one dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable considerations, Assignor hereby sells, assigns and transfers unto said Assignee the full and exclusive right, title and interest to the 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 said Assignee as the owner of the entire right, title and interest in and to the same, for the sole use and behoof of said Assignee, its successors and assigns.

FURTHER, Assignor agrees to communicate to said 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 said Assignee, make all rightful oaths and generally do everything possible to aid said 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.

Witness:	Inventors:	Date:
A. Vio abalis (0	Ni Vas Carl	Aug 26, 2016
	Nikhil Gupta	

PATENT REEL: 039574 FRAME: 0832