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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KRISHNA KORAVADI	08/11/2015
PAUL A. VANOPHEM	08/11/2015

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:	14814882

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	MAG04 P-2574
NAME OF SUBMITTER:	TIMOTHY A. FLORY
SIGNATURE:	/Timothy A. Flory/
DATE SIGNED:	08/18/2015

Total Attachments: 1

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PATENT REEL: 036348 FRAME: 0236 503440710

ASSIGNMENT

WHEREAS, Krishna Koravadi and Paul A. VanOphem, residing at 11 Village Circle #200, Rochester Hills, MI 48307, and 57000 Julian Court, Washington, MI 48094, respectively (hereinafter referred to as Assignors), have invented certain new and useful improvements in **SMART ROAD SYSTEM FOR VEHICLES**, for which a provisional application was filed on August 1, 2014 and assigned application Serial No. 62/032,037 and for which an application for United States Letter Patent was filed on July 31, 2015 and assigned application Serial No. 14/814,882.

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, Assignors hereby sell, assign and transfer 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.

Assignors hereby authorize and request 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, Assignors agree to communicate to said Assignee or its representatives any facts known to Assignors 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, we have hereunto set our hands on the dates appearing next to our signatures.

Paul A. VanOphem.

Witness: Inventors: Date:

KKUL 8/
Krishna Koravadi

8/

<u>8/11/2015</u>

PATENT

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RECORDED: 08/18/2015