FORM PTO-1595 (modified) (Rev 6-93)

05-16-2006

U.S. DEPARTMENT OF COMMERCE

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Patent and Trademark Office

103243923 To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copies thereof. Name of conveying party(ies): 2. Name and address of receiving party(ies): Dawn MELMAN John GAUGHAN **Omron Automotive Electronics, Inc.** 3709 Ohio Avenue Saint Charles, IL 60174 Additional conveying party(ies) NO 3. Nature of conveyance: ASSIGNMENT **Execution Date:** May 9, 2006 Additional name(s) & address(es) attached? NO 4. Application number(s) or patent number(s): If this is being filed together with a new application, the execution date of the application is: A. Patent Application Number(s): B. Patent Number(s): 10/814,809 Additional numbers attached? NO 5. Name and address of party to whom correspondence 1

concerning document should be mailed:

William T. Ellis **FOLEY & LARDNER LLP** Washington Harbour 3000 K Street, N.W., Suite 500 Washington, D.C. 20007-5143

- 6. Total number of applications/patents involved:

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ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor (hereinafter referred to singly and collectively as "ASSIGNOR") has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto

Omron Automotive Electronics, Inc. 3709 Ohio Avenue Saint Charles, IL 60174

(hereinafter referred to as "ASSIGNEE") its successors and assigns, the full and exclusive right, title and interest for the United States, its territories and possessions, and all foreign countries in and to this invention relating to

IMMOBILIZER COIL ATTACHMENT

as set forth	in this United States Patent Application
check one	[] executed concurrently herewith,
	[] executed on,
	[X] Serial No. 10/814,809, Filed on April 1, 2004

as well as in and to (a) all improvements and modifications of the above-identified invention or inventions, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES ASSIGNEE to file patent applications in any or all countries on the above-identified invention or inventions in the name of the undersigned or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable under the International Convention or otherwise.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representative or agents, all facts and information known or available to

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PATENT REEL: 017863 FRAME: 0439

Atty. Dkt. No. 044499-0200 Appln. No. 10/814,809

ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, and declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the law firm of Foley & Lardner LLP the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of Foley & Lardner LLP do not personally represent ASSIGNOR OR ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

Executed this Gth day of May,	20 <u>0</u> 6		
State of <u>Illinois</u>) County of <u>Kase</u>)	Dawn MELMAN		
On this 4th day of hung, 2006, befor MELMAN, who is personally known to the to be the same person whose acknowledged that he/she signed, sealed, and delivered the said instrumer set forth.	name is subscribed to the foregoing instrument, and he/she at as his/her free and voluntary act for the uses and purposes therein		
Secretary and the second	Melberg Humeston Notary Public		
	Notary Public		
(Seal) MOTARY CALL CELLINOIS COLUMN 25.0	My Commission Expires: 10/19/2007		
Executed this 9th day of may, 2006 JOHN GAUGHAN			
State of Illinous			
County of K cine)ss.			
On this 11h day of 3,2006, before GAUGHAN, who is personally known to me to be the same person whose acknowledged that he/she signed, sealed, and delivered the said instrument set forth.	name is subscribed to the foregoing instrument, and he/she		
CONTROL TO ALL DESCRIPTION ASSOCIATION OF ALL DESCRIPTION ASSOCIATION ASSOCIAT	My Commission Expires: 10/18/2007		

RECORDED: 05/11/2006

Sec. 4