502896614 07/17/2014 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY D	ΑΤΑ			
		Name	Execution Date	
YOSHIMASA OSUMI			07/01/2014	
MASAYUKI SHINOHAR	A		07/01/2014	
HIROYUKI MIYAMOTO			07/01/2014	
KAZUHIDE HIROTA			07/01/2014	
RECEIVING PARTY DA	TA			
Name:	OMRON CORPORATION			
Street Address:	801 MINAMIFUDODO-CHO, HORIKAWAHIGASHIIRU			
Internal Address:	SHIOKOJI-DORI, SHIMOGYO-KU			
City:	KYOTO-SHI			
State/Country:	JAPAN			
Postal Code:	600-8530			
Property Type		Number	-	
Application Number:		14311885		
	e sent t provide	(617)310-9000 o the e-mail address first; if that is un d; if that is unsuccessful, it will be set 6173109000 docket@nutter.com NUTTER MCCLENNEN & FISH LLP 155 SEAPORT BOULEVARD SEAPORT WEST BOSTON, MASSACHUSETTS 02210-2	nt via US Mail.	
NAME OF SUBMITTER:			JOHN J. PENNY, JR.	
SIGNATURE:		,	/John J. Penny, Jr./	
DATE SIGNED:		•	07/17/2014	
			This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 8				

502896614

Whereas, the undersigned individual(s) (referred to herein as the "INVENTOR(S)") has/have invented:

The attached application to be filed as a United States application or PCT international application, or

United States application or PCT international application number $\frac{14/311,885}{14/311}$ filed on <u>June 23, 2014</u>; and, entitled: <u>RELAY</u>

Regarding that application, each of the INVENTOR(S) declares the following:

The above-identified application was made or authorized to be made by me.

• I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

• I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the INVENTOR(S) hereby assign, transfer, and set over to:

OMRON Corporation

having the following address:

801, Minamifudodo-cho, Horíkawahigashiiru Shiokoji-dori, Shimogyo-ku, Kyoto-shi Kyoto; 600-8530; JAPAN

(referred to herein as "COMPANY"), its successors, and assigns, the entire right, title, and interest for the United States of America (including without limitation its territories and possessions) in and to the invention described in the patent application identified above (referred to herein as INVENTION), together with said patent application, all divisions, continuations, continuations-in-part, reissues, and extensions thereof, and all United States Letters Patent which may be granted therefor. Such interest represents the entire ownership of said applications and Letters Patent when granted and is to be owned by COMPANY, its successors, and assigns, or their legal representatives, for the full and entire term for which such Letters Patent may be granted or extended, as fully and entirely as the same would have been enjoyed by the INVENTOR(S) if this assignment had not been made.

- To sign and execute any further documents that may be necessary or desirable, lawful, and proper in connection with the prosecution of all applications for patent(s) on the INVENTION in the United States, including without limitation said application and all divisions, continuations, continuations-in-part, amendments thereof, and all interference proceedings associated therewith, or otherwise necessary or desirable to secure the title thereto to COMPANY;
- To execute all papers and documents and to perform all lawful acts that may be necessary in connection with claims to priority or otherwise under the International Convention for the Protection of Industrial Property or similar treaties or agreements;
- To perform all lawful affirmative acts that may be necessary to obtain the grant of valid and enforceable patents to COMPANY, and acts that may be necessary to maintain and enforce the patents.

The undersigned INVENTOR(S) each hereby authorizes and requests the Commissioner of Patents and Trademarks in the United States to issue any and all Letters Patent resulting from said application, including without limitation any division, continuation, continuation-in-part, or reissue thereof to COMPANY.

The undersigned INVENTOR(S) each hereby grants to the firm Nutter McClennen & Fish LLP the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for the recordation of this document.

This Assignment has been executed by each of the undersigned individuals on the date appearing by such individual's signature:

2014

Inventor Signature: <u>Hazuhide Mirota</u>

Date

Print or Type Name: Kazuhide HIROTA

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July/1st/2014 Inventor Signature: Vir oyula Miyamata

Date

Print or Type Name: Hiroyuki MIYAMOTO

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12014 Inventor Signature:

mosayle Shile

Date

Print or Type Name: Masayuki SHINOHARA

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July /1 st / 2014 Inventor Signature: Joshuma fa Osumi

Date

Print or Type Name: Yoshimasa OSUMI