

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
NAOTO KURATANI		10/31/2013
RECEIVING PARTY DATA		
Name:	OMRON CORPORATION	
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State/Country:	JAPAN	
Postal Code:	600-8530	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	14113053	
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NAME OF SUBMITTER:	MICHAEL P. VISCONTI, III	
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Date:	11/12/2013	
Total Attachments: 1 source=58_Assignment#page1.tif		

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ASSIGNMENT OF US NON-PROVISIONAL APPLICATION

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to the undersigned, the receipt and sufficiency of which are hereby acknowledged by the undersigned who at the request of, hereby sell(s), assign(s) and transfer(s) unto:

OMRON Corporation
801, Minamifudode-cho, Horikawahigashiru, Shiokoji-dori,
Shimogyo-ku, Kyoto-shi, KYOTO 600-8530 JAPAN

(Hereinafter designated "ASSIGNEE") the right, title and interest for the United States of America as defined in 35 U.S.C. § 100, in the invention disclosed in U.S. Application No. 14/113,053 filed on October 21, 2013, which claims priority to Japanese Patent Application No. JP2011-197288 and International Application No. PCT/JP2012/071801, and any all divisions, continuations, substitutes, reissues thereof; and all applications claiming benefit thereto, and all resulting patents, known as

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AND the undersigned hereby authorize(s) and request(s) the United States Commissioner of Patents and Trademarks to issue said Letters Patent to THE said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree(s) that the attorney of record in said application shall hereinafter act on behalf of said ASSIGNEE;

AND the ASSIGNORS further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights, and also agree, at the request of the Assignee, to testify in any legal proceedings, sign all lawful papers, make all lawful oaths, and generally do everything possible to aid said Assignee, its successors and assigns, to obtain, maintain and enforce patent protection for said invention in all countries.

The ASSIGNORS also hereby grant the law firm of Nutter McClennen & Fish LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this documents.

Nagao KURATANI (inventor)



Dated this 3/12 day of October, 2013.