

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>MASANORI OTA</td> <td>10/23/2013</td> </tr> <tr> <td>YASUNORI SAKAGUCHI</td> <td>10/23/2013</td> </tr> <tr> <td>KOJI YAOITA</td> <td>10/23/2013</td> </tr> </tbody> </table>		Name	Execution Date	MASANORI OTA	10/23/2013	YASUNORI SAKAGUCHI	10/23/2013	KOJI YAOITA	10/23/2013
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MASANORI OTA	10/23/2013								
YASUNORI SAKAGUCHI	10/23/2013								
KOJI YAOITA	10/23/2013								
RECEIVING PARTY DATA									
Name:	OMRON CORPORATION								
Street Address:	801, MINAMIFUDODO-CHO, HORIKAWAHIGASHIIRU, SHIOKOJI-DORI, SHIMOGYO-KU								
City:	KYOTO-SHI, KYOTO								
State/Country:	JAPAN								
Postal Code:	600-8530								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>14027578</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14027578				
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Application Number:	14027578								
CORRESPONDENCE DATA									
Fax Number:	(703)716-1180								
Phone:	703-716-1191								
Email:	gbpatent@gbpatent.com								
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>									
Correspondent Name:	GREENBLUM & BERNSTEIN, P.L.C.								
Address Line 1:	1950 ROLAND CLARKE PLACE								
Address Line 4:	RESTON, VIRGINIA 20191								
ATTORNEY DOCKET NUMBER:	P4451								
NAME OF SUBMITTER:	LESLIE J. PAPERNER								
Signature:	/Leslie J. Paperner/								

Date:

11/04/2013

Total Attachments: 5

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COMBINED INVENTOR'S DECLARATION AND ASSIGNMENT**DECLARATION**

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

I believe 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.

Authorization to Permit Access to Application by Participating Office

If checked, the undersigned hereby grants the USPTO authority to provide the European Patent Office (EPO), the Japan Patent Office (JPO), the Korean Intellectual Property Office (KIPO), the World Intellectual Property Office (WIPO), and any other intellectual property offices in which a foreign application claiming priority to the herein-identified patent application is filed access to the herein-identified patent application. See 37 CFR 1.14(c) and (h). This box should not be checked if the applicant does not wish the EPO, JPO, KIPO, WIPO, or other intellectual property office in which a foreign application claiming priority to the herein-identified patent application is filed to have access to the herein-identified patent application.

In accordance with 37 CFR 1.14(h)(3), access will be provided to a copy of the herein-identified patent application with respect to: 1) the herein-identified patent application-as-filed; 2) any foreign application to which the herein-identified patent application claims priority under 35 U.S.C. 119(a)-(d) if a copy of the foreign application that satisfies the certified copy requirement of 37 CFR 1.55 has been filed in the herein-identified patent application; and 3) any U.S. application-as-filed from which benefit is sought in the herein-identified patent application.

In accordance with 37 CFR 1.14(c), access may be provided to information concerning the date of filing the Authorization to Permit Access to Application by Participating Offices.

The undersigned hereby authorizes the U.S. attorney or agent appointed herein to accept and follow instructions from either his foreign patent agent or corporate representative, if any, as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned.

Direct Correspondence to: **CUSTOMER NUMBER 07055**

At: Greenblum & Bernstein, P.L.C.
1950 Roland Clarke Place
Reston, VA 20191

Direct Telephone Calls to: Greenblum & Bernstein, P.L.C. (703) 716-1191

ASSIGNMENT

WHEREAS, **Masanori OTA**, a resident of Shiga, JAPAN, whose mailing address is c/o OMRON Corporation, 801, Minamifudodo-cho, Horikawahigashiiru, Shiokoji-dori, Shimogyo-ku, Kyoto-shi, Kyoto 600-8530, JAPAN, **Yasunori SAKAGUCHI**, a resident of Hampshire, GREAT BRITAIN, whose mailing address is c/o OMRON Corporation, 801, Minamifudodo-cho, Horikawahigashiiru, Shiokoji-dori, Shimogyo-ku, Kyoto-shi, Kyoto 600-8530, JAPAN, and **Koji YAOITA**, a resident of Kyoto, JAPAN, whose mailing address is c/o OMRON Corporation, 801, Minamifudodo-cho, Horikawahigashiiru, Shiokoji-dori, Shimogyo-ku, Kyoto-shi, Kyoto 600-8530, JAPAN, hereinafter referred to as the ASSIGNORS, have invented a certain improvement relating to

CONTROL DEVICE AND SYSTEM PROGRAM

for which they have jointly executed an application for Letters Patent for the United States which was filed in the United States Patent and Trademark Office on September 16, 2013 and was awarded Application No. **14/027,578**.

AND WHEREAS, **OMRON CORPORATION**, a corporation organized and existing under the laws of JAPAN, whose mailing address is 801, Minamifudodo-cho, Horikawahigashiiru, Shiokoji-dori, Shimogyo-ku, Kyoto-shi, Kyoto 600-8530, JAPAN, hereinafter known as the ASSIGNEE, is desirous of acquiring the entire right, title and interest for the United States in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, reexaminations, and prolongations thereof.

NOW, THIS WITNESSETH that for good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNORS hereby assign, sell and transfer to said ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, for the United States including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor and all rights to sue for past and future infringement thereunder, said ASSIGNEE and its assigns and legal representatives to have, hold, exercise and enjoy the said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, reexaminations, and prolongations thereof, with all the rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, reexaminations, and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNORS might or could have held and enjoyed the same, if this assignment had not been made.

AND said ASSIGNORS hereby agree to execute all papers necessary to file applications in the United States for said invention and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

AND said ASSIGNORS authorize and request the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNOR(S), on the respective date(s) indicated below.

First Witness (Optional):

Fumiaki Narutani
(Name) Fumiaki Narutani

October 23, 2013
(Date)

Masanori Ota

Masanori OTA

Oct. 23, 2013
Date

Second Witness (Optional):

Mika Yoshioka
(Name) Mika Yoshioka

October 23, 2013
(Date)

IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNOR(S), on the respective date(s) indicated below.

First Witness (Optional):

(Name)

(Date)

坂 正 規

Yasunori SAKAGUCHI

October 23, 2013
Date

Second Witness (Optional):

(Name)

(Date)

IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNOR(S), on the respective date(s) indicated below.

First Witness (Optional):

Takamasa Ueda
(Name) Takamasa Ueda

October 23, 2013
(Date)

Koji Yaoita

Koji YAOITA

October 23, 2013
Date

Second Witness (Optional):

Yukio Iname
(Name) Yukio Iname

October 23, 2013
(Date)