

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>YOSHIHIDE NISHIYAMA</td> <td>09/20/2013</td> </tr> <tr> <td>OSAMU HAMASAKI</td> <td>09/24/2013</td> </tr> <tr> <td>SHIGEYUKI EGUCHI</td> <td>09/20/2013</td> </tr> </tbody> </table>		Name	Execution Date	YOSHIHIDE NISHIYAMA	09/20/2013	OSAMU HAMASAKI	09/24/2013	SHIGEYUKI EGUCHI	09/20/2013
Name	Execution Date								
YOSHIHIDE NISHIYAMA	09/20/2013								
OSAMU HAMASAKI	09/24/2013								
SHIGEYUKI EGUCHI	09/20/2013								
RECEIVING PARTY DATA									
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Postal Code:	6008530								
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>14017720</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14017720				
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Application Number:	14017720								
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Signature:	/Leslie J. Paperner/								
Date:	10/11/2013								

OP \$40.00 14017720

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, **Yoshihide NISHIYAMA**, a resident of Kanagawa, JAPAN, whose mailing address is c/o OMRON Corporation, 801, Minamifudodo-cho, Horikawahigashiiru, Shiokoji-dori, Shimogyo-ku, Kyoto-shi, Kyoto 600-8530, JAPAN, **Osamu HAMASAKI**, 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, and **Shigeyuki EGUCHI**, 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

**CPU OF PLC, SYSTEM PROGRAM FOR PLC, AND RECORDING MEDIUM
STORING SYSTEM PROGRAM FOR PLC**

for which an application for Letters Patent in the United States entered the National Stage in the United States Patent and Trademark Office on September 04, 2013 and was awarded Application No. **14/017,720**, and which Application is a Bypass Continuation of International Application No. PCT/JP2011/056773, filed March 22, 2011.

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):

水谷 征爾
(Name) Seiji Mizutani

September 20, 2013
(Date)

西山 隆夫
Yoshihide NISHIYAMA

September 20, 2013
Date

Second Witness (Optional):

田村 嘉英
(Name) Yoshihide Tamura

September 20, 2013
(Date)

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

First Witness (Optional):

Ryosuke Abe
(Name) Ryosuke Abe

September 24, 2013
(Date)

Osamu Hamasaki
Osamu HAMASAKI

September 24, 2013
Date

Second Witness (Optional):

Mami Nagasawa
(Name) Mami Nagasawa

September 24, 2013
(Date)

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

First Witness (Optional):

水谷 征爾
(Name) *Seiji Mizutani*

September 20, 2013
(Date)

江口 重行
Shigeyuki EGUCHI
September 20, 2013
Date

Second Witness (Optional):

田村 嘉英
(Name) *Yoshihide Tamara*

September 20, 2013
(Date)