# PATENT ASSIGNMENT COVER SHEET

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NATURE OF CONVEYANCE:	ASSIGNMENT

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#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15758172

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DATE SIGNED:	04/27/2018

**Total Attachments: 3** 

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## 宣言書及び譲渡証 DECLARATION AND ASSIGNMENT

本書面末尾に署名した者(以下、「発明者」という)は次の出願に係る発明を行った。 Whereas, the undersigned individual(s) (referred to herein as the "INVENTOR(S)") has/have invented an invention described in:

米国出願として出願されるか、若しくはPCT国際出願である添付の出願、又は、 oThe attached application to be filed as a United States application or PCT international application, or

<u>(下記目付)</u>に出願された米国出願番号、若しくはPCT国際出願番号<u>(下記番号)</u>として出願されているものであって、次の名称を有するもの。

**\***United States application or PCT international application number <u>PCT/JP2016/082597</u> filed on <u>November 2, 2016</u>; and, entitled:

# (発明の名称) <u>CHARGE/DISCHARGE CONTROL DEVICE</u>, <u>CHARGE/DISCHARGE CONTROL SYSTEM</u>, <u>AND CHARGE/DISCHARGE CONTROL METHOD</u>

上記出願に関し、各発明者は以下の如く宣言する。 Regarding that application, each of the INVENTOR(S) declares the following:

- 上記の出願は私自身、又は私が権限を授与したものによって行われた。
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- 私は本出顕著において記載された本来の発明者、または本来の共同発明者である。
- I BELIEVE THAT I AM THE ORIGINAL INVENTOR OR AN ORIGINAL JOINT INVENTOR OF A CLAIMED INVENTION IN THE APPLICATION.
- 本宣言書において故意に虚偽の申し立てを行った場合は18U.S.C1001により、罰金あるいは、最高5年の禁 個別、あるいはその両方による罰則の対象となることを理解している。
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「発明者」は適正・相当な対価を受額しており、それが十分な対価であることを認めた上で、For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the INVENTOR(S) hereby assign, transfer, and set over to:

会社名Company Name:

#### OMRON CORPORATION

会社所在地Having the following business address:

801, Minamifudodo-cho, Horikawahigashiiru Shiokoji-dori, Shimogyo-ku, Kyoto-shi Kyoto 600-8530 Japan

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さらに、「発明者」は以下のことに同意する。 In addition, the undersigned INVENTOR(S) each hereby agrees:

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- 1.To sign and execute any further document 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 whether provisional or non-provisional, including without limitation said provisional or non-provisional application and all divisions, continuations, continuations-in-part, PCT International Applications, or application claim priority to said provisional or non-provisional application, amendment thereof, and all interference or derivation proceedings associated therewith, or otherwise necessary or desirable to secure the title thereto to COMPANY;
- 2.全ての書面に署名し、優先権の主張に関連する、又は工業所有権の保護に関する国際条約若しくはこれ に類似の条約或いは協定の下、合法で且つ適切な行為をすること。
- 2.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;
- 3.「会社」に対し有効で且つ権利行使可能な特許が付与される為に必要であると認められる合法的行為を 積極的に行うこと。
- 3.To perform all lawful affirmative acts that may be necessary to obtain the grant of valid and enforceable patents to COMPANY.

「発明者」の各人は、分割、継続、一部継続、又は再発行を含む上記出願に基づく如何なる、そして全ての特許証が「会社」に対して発行されるよう、米国特許商標庁長官に権限を認め、要請する。 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

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thereof to COMPANY.

本証未尾に署名した「発明者」は、各々、本証の登記にあたり米国特許商標庁の規制に従い、必要な、又は望ましい識別情報を本宣言書、及び譲渡証に挿入する権限をMETROLEXIS LAW GROUP, PLLCに与える。

The undersigned INVENTOR(S) each hereby grants to the firm of METROLEXIS LAW GROUP, PLLC the power to insert into this Declaration and Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent Trademark Office for the recordation of this document.

以上の証として、この宣言書、及び譲渡証は本証末尾に署名した各人により、各署名の左欄に記された日に署名された。

IN WITNESS WHEREOF, this Declaration and Assignment has been executed by each of the undersigned individuals on the date appearing by such individual's signature:

03/14/2018 日刊 Date	Lst Inventor Signature: 沃名 Print or type Name:	Hiromasa Tahatsuka Hiromasa TAKATSUKA
)3//5/2018 Aff Date	第二発明者の署名 2nd Inventor Signature: 近名 Print or type Name:	Junichi Wada  Junichi WADA
3//6/2018 OH Date	第三発明者の署名 3rd inventor Signature: 近名 Print or type Name:	Kazuki Kasa i Kazuki KASAI
}付 Date	新四発明者の署名。 4th Inventor Signature: 氏名 Print or type Name:	

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RECORDED: 04/27/2018