506219134 08/25/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT6265877

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TOSHIHIRO WADA	07/10/2020
TOMOKI TAKEGAMI	07/03/2020

RECEIVING PARTY DATA

Name:	MITSUBISHI ELECTRIC CORPORATION	
Street Address:	7-3, MARUNOUCHI 2-CHOME,	
Internal Address:	CHIYODA-KU,	
City:	TOKYO	
State/Country:	JAPAN	
Postal Code:	100-8310	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16975401

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 5713766333

anaquadocketing@Xsensus.com Email:

XSENSUS LLP **Correspondent Name:**

Address Line 1: 200 DAINGERFIELD RD,

Address Line 2: SUITE 201

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	14915US01	
NAME OF SUBMITTER:	TIERNEY FARRELL	
SIGNATURE:	/Tierney Farrell/	
DATE SIGNED:	08/25/2020	
This document serves as an Oath/Declaration (37 CFR 1.63).		

Total Attachments: 2

source=14915US01 Assignments#page1.tif source=14915US01_Assignments#page2.tif

> **PATENT REEL: 053585 FRAME: 0152** 506219134

<u>,</u>		
DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN	出願データシート (37 CFR 1.76) および単一譲受	
APPLICATION DATA SHEET (37 CFR 1.76) AND	人への転付書を使用した実用新案または意匠出願 のための宣誓書 (37 CFR 1.63)	
ASSIGNMENT FOR SINGLE ASSIGNEE		
Title of Invention:	発明の名称	
STORAGE CELL DIAGNOSTIC DEVICE AND STORAGE CELL		
DIAGNOSTIC METHOD, AND STORAGE CELL CONTROL SYSTEM		
This declaration The attached application, or	本宣誓書 🎬 添付出顧書、あるいは	
is directed to: United States application or PCT international application number	は、目付けで申請された、	
PCT/JP2018/029960 filed on	に向けたものである	
August 9, 2018.		
The above-identified application was made	上記で特定される出願は、私によって申請され	
or authorized to be made by me.	た、あるいは申請を許可された。	
I believe that I am the original inventor or an	私は、私が出願した本願発明の最初の発明者また	
original joint inventor of a claimed invention	は最初の共同発明者であると信じる。	
in the application.		
WHEREAS, MITSUBISHI ELECTRIC CORPORATION	それゆえに、 に所在する事業を	
(hereinafter referred to as "ASSIGNEE") having places of	営む(以下「譲受人」と称する)	
business at: 7-3, Marunouchi 2-chome, Chiyoda-ku, TOKYO 100-8310 JAPAN, is desirous of acquiring the	は、米国とその領土およびすべての外国のどの	
entire right, title and interest in and to said invention and in	国においても、該発明における該発明および専 売特許証へのすべての権利、資格、利権の取得	
and to any Letters Patent that may be granted therefore in	を望む;	
the United States and its territorial possessions and in any	2 ± 0,	
and all foreign countries;		
	7 7 78 and 10 7 7 Problem 28 to 29 10 15 2 1 1 1 1 2 1	
NOW, THEREFORE, for good, valuable, and adequate	したがって、良好かつ価値がある考慮を十分に入	
consideration, the receipt of which is hereby acknowledged, I, by these presents do sell, assign and transfer unto said	れ、私は、上記内容の譲受人を認め、これらを提	
ASSIGNEE, the full and exclusive right to the said invention	示することによって、該譲受人に対し、米国とそ	
in the United States and its territorial possessions and in all	の領土およびすべての外国において該発明の完全	
foreign countries (including the right to claim priority under	かつ独占的権利(国際条約の条項および関連する国際的なかでいたがはない。	
the terms of the International Convention and other relevant	際協定や取り決めに従う上記出願からの優先権の	
International Treaties and Arrangements from the aforesaid application) and the entire right, title and interest in and to	主張権利を含む)、ならびに米国とその領土内およ	
any and all Letters Patent which may be granted therefor in	びすべての外国のどの国においても、すべての専	
the United States and its territorial possessions and in any	売特許証のどれにも、すべての権利、資格、利	
and all foreign countries and in and to any and all divisions,	権、およびそれらの分割、再発行、継続、置換と	
reissues, continuations, substitutions and renewals thereof.	更新の販売、譲渡、移転を行う。	
I hereby authorize and request the Patent Office Officials	私はここに、該専売特許が認定された場合は、そのたっては、そのたっての特別は、彼は、私はないで	
in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters	のすべてを、私のすべての権利、資格、利権の譲	
Patent, when granted, to said ASSIGNEE as the assignee of	受人として、該専売特許が認可される全有効期間	
my entire right, title and interest in and to the same, for the	にわたり、私が所有することになるであろう事項	
sole use and behoof of said ASSIGNEE, its successors and	と同一の全事項を、この譲受人が売却しなけれ ば、該譲受人とその後継者に交付することを米国	
assigns, to the full end of the term for which said Letters	i e	
Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale	とその領土およびすべての外国のどの国の特許局	
not been made.	官吏にも要請する。	

PATENT REEL: 053585 FRAME: 0153

Further, I agree that I will communicate to said ASSIGNEE or its representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.	さらに私は、該議受人あるいはその代理人へ該発明に関して知られた、いかなる事実も伝達し、また、いかなる訴訟においても誑言し、いかなる法律関連書類にも署名し、出願の分割、継続、置換、更新、再発行を実施し、故尊完特許を該議受人に発行するために必要な転付書類を実施し、すべての正当な誓約を行い、診議受人とその後継者を助けるために万全を期して、米国とその領土およびすべての外国において該発明の通切な保護を執行する。
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.	私はここに、本宣誓書に意図的な不実記載があれば、18 U.S.C. 1001 に従って、罰金または5年末満の禁锢、あるいはそれらの両方が料せられることを理解する。
LEGAL NAME OF INVENTOR	発明者の正式名
Inventor: TAKEGAMI, Tomoki Date: July 3, 2020	発明者:日付:
Signature: TAKEGAMI TOMOKI	署各:
LEGAL NAME OF INVENTOR	発明者の正式名
Inventor: WADA, Toshihiro Date: July 19, 2026	発明者:目付:
Signature: Wooda Toshthiro	署名:

This is to certify that the above translation in Japanese language is true and accurate translation and has the same meaning as the text of the original English language to the best of our knowledge and belief. This translation is performed by English to Japanese profession translation (ATA).

Signature:

Name: Shinil Cho

XSENSUS LLP ATTORNEYS AT LAW 200 DAINGERFIELD ROAD, SUITE 201 Alexandria, VA 22314 USA

XSENSUS 法律事務所 郵便番号22314 米国バージニア州アレキサンドリア市 デインジャーフィールド・ロード200番地201号室

> PATENT REEL: 053585 FRAME: 0154

RECORDED: 08/25/2020