506566355 03/22/2021

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
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# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17278336

### **CORRESPONDENCE DATA**

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NAME OF SUBMITTER:	SHELLY LEDERLE	
SIGNATURE:	/Shelly Lederle/	
DATE SIGNED:	03/22/2021	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

**Total Attachments: 2** 

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PATENT 506566355 REEL: 055664 FRAME: 0469

	<b>,</b>
DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE	出願データシート (37 CFR 1.76) および単一譲受 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)
Title of Invention:	発明の名称
COMMUNICATION SYSTEM, COMMUNICATION APPARATUS, COMMUNICATION METHOD, AND PROGRAM	
This declarationThe attached application, or	本宣誓書 番付出願書、あるいは
is directed to: United States application or PCT international application number PCT/JP2018/040508 filed on October 31, 2018	は、
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 original joint inventor of a claimed invention in the application.	私は、私が出額した本額発明の最初の発明者また は最初の共同発明者であると信じる。
WHEREAS.	それゆえに、日本国東京都千代田区丸の内二丁
Mitsubishi Electric Corporation (hereinafter referred to as "ASSIGNEE") having places of business at:	<u>目7番3号</u> に所在する事業を営む <u>三菱継機株式</u> <u>会社(</u> 以下「譲受人」と称する) は、米園とその 領土およびすべての外国のどの間においても、
7-3, Marunouchi 2-chome, Chiyoda-ku, TOKYO	該発明における該発明および専売特許証へのす
is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;	べての権利、資格、利権の取得を望む;
NOW, THEREFORE, for good, valuable, and adequate consideration, the receipt of which is hereby acknowledged, I, by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.	したがって、良好かつ価値がある考慮を十分に入れ、私は、上記内容の譲受人を認め、これらを提示することによって、該譲受人に対し、米国とその領土およびすべての外国において該発明の完全かつ独占的権利(国際条約の条項および関連する国際協定や取り決めに従う上記出願からの優先権の主張権利を含む)、ならびに米国とその領土内却よびすべての外国のどの国においても、すべての専売特許証のどれにも、すべての権利、資格、利権、およびそれらの分割、再発行、継続、選絡と更新の販売、譲渡、移転を行う。
I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made.	私はここに、該専売特許が認定された場合は、そのすべてを、私のすべての権利、資格、利権の譲受人として、該専売特許が認可される全有効期間にわたり、私が所有することになるであろう事項と問一の全事項を、この譲受人が売却しなければ、該議受人とその後継者に交付することを米国とその領土およびすべての外国のどの国の特許局官吏にも要請する。

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さらに私は、該議受人あるいはその代理人へ該発 Further, I agree that I will communicate to said ASSIGNEE or its representatives any facts known to me 明に関して知られた、いかなる事実も伝達し、ま respecting said invention, and testify in any legal た、いかなる跡盤においても証蓄し、いかなる法律 proceeding, sign all lawful papers, execute all divisional, 関連書籍にも署名し、出願の分割、継続、置換、更 continuation, substitute, renewal and reissue applications, 新、再発行を実施し、該専売特許を該譲受人に発行 execute all necessary assignment papers to cause any and all するために必要な転付蓄額を実施し、すべての正当 of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to な藝約を行い、該議受人とその後継者を助けるた aid said ASSIGNEE, its successors and assigns, to obtain めに万全を期して、米国とその領土およびすべて and enforce proper protection for said invention in the United の外国において該発明の適切な保護を執行する。 States and its territorial possessions and in any and all foreign countries. 私はここに、本宣誓書に意図的な不実記載があれ I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by ば、18 U.S.C. 1001 に従って、罰金または5年未満 fine or imprisonment of not more than five (5) years, or both. の禁躍、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 <sub>発明者</sub> 梶野 専 Inventor: Atsushi KAJINO Date: \_\_\_\_\_ 19, 2021 日付:\_\_\_\_\_ Signature: /Atsushi Kajino/

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

RECORDED: 03/22/2021

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

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> PATENT REEL: 055664 FRAME: 0471