### 506326775 10/28/2020

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6373525

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
HIDEAKI TAKAHASHI	05/12/2020
WURI ANDARMAWANTI HAPSARI	05/12/2020

#### **RECEIVING PARTY DATA**

Name:	NTT DOCOMO, INC.	
Street Address:	11-1, NAGATACHO 2-CHOME	
Internal Address:	CHIYODA-KU	
City:	TOKYO	
State/Country:	JAPAN	
Postal Code:	100-6150	

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

Property Type	Number
Application Number:	16962045

#### **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.

**Email:** mcgowen@oshaliang.com

**Correspondent Name:** MICHAEL MALDEI **Address Line 1:** 909 FANNIN ST

Address Line 2: STE3500

Address Line 4: HOUSTON, TEXAS 77071

ATTORNEY DOCKET NUMBER:	17401-820001		
NAME OF SUBMITTER:	MICHAEL MALDEI		
SIGNATURE:	/MICHAEL MALDEI/		
DATE SIGNED:	10/28/2020		

**Total Attachments: 2** 

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PATENT 506326775 REEL: 054200 FRAME: 0582

## Declaration and Assignment using an Application Data Sheet

出願データシートを用いた宣言書及び譲渡証

Japanese Language Declaration and Assignment

日本語宣言書及び譲渡証

Title of Invention: USER APPARATUS AND BASE	STATION APPARATUS	
発明の名称		
私は、以下に記名された発明者として、ここに下記の通り宣言する:	As a below named inventor, I hereby declare that:	
この宣鳌書は、以下を対象とするゞ	This declaration is directed to:	
□ 本書に終付されている出願、又は	The attached application, or	
米国出願番号又は PCT 国際出願番号	United States application or PCT international application number	
として、	PCT/JP2019/001640	
の日に提出された出額	filed on January 21, 2019	
上記出願は、私が作成したもの、又は、私がその作成を認めたも のである。	The above-identified application was made or authorized to be made by me;	
私は、この出願において特許請求範囲に記載された発明の、最初 の発明者又は最初の共同発明者であると係じている。	I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.	
私は、ここに、この宣言書においてなされた、いかなる故意による虚偽の陳述も、合衆国法典第 18 編第 1001 条に基づき、罰金又は5年以下の拘禁、若しくはその両方により処罰されることを認識している。	I hereby acknowledge that any willful false statement made in this declaration is partisinable under 18 U.S.C. 1001 by fine or impresentment of not more than five (5) years, or both.	
$\mathcal{T}_{g}$	WHEREAS,	
NTT DOCO	MO, INC.	
(以下「譲受人」) は、	(hereinafter referred to as "ASSIGNEE") having a place of business at:	
11-1, Nagatacho 2-chome, Chiyo	ła-ku, Tokyo 180-6189 JAPAN	
に営業所を有し、該発明について、及び合衆国及びその領土及び あらゆる全ての外国において付与されたあらゆる特許証につい て、全ての権利、権原、及び利益を取得することを希望し、	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;	
従ってここに、受領を確認した有効にして価値ある対価と引き換えに、私は、本譲渡距により、合衆国及びその領土及び全ての外国における該発明に対する完全で排他的な権利(国際条約及びその他の関連する国際協定の条項に従って、前記出額に基づく優先権を主張する権利を含む)と、合衆国及びその領土及びあらゆる全ての外国において付与されるあらゆる全ての特許証について及	NOW, THEREFORE, for good and valuable consideration, the receipt whereof 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 Paterit which may be granted therefor in the United States and its	

私は、ここに、この譲渡及び売却がなされなかったならば私に より保持されたであろう場合と同様に完全且つ全体的に、付与さ れ得る存続期間の完全な最後まで、該議受人、その(彼の) 単総 人及び非譲渡者による専用及び利益のために、あらゆる全ての特 許証を、該特許証についての私の全ての権利、権原、及び利益の 譲受人としての該譲受人に、合衆国及びその領土及びあらゆる全 ての外国において特許庁当局が発行することを許可し及び要請す

びその分割、再発行、継続、差し替え、及び更新のあらゆる全て

についての全ての権利、権原、及び利益とを、該譲受人に売却

し、譲渡し、及び移転する。

territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewal thereof.

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 (his) 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.

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更に、私は私が知る該発明に関するあらゆる事実を該談受人またはその(彼の)代理人に伝え、あらゆる法的手続きにおいて証言し、法の認めた善面に署名し、全ての分割、継続、一部継続、差し替え、夏新、及び再発行出願に署名し、全ての必要な譲渡書額に署名することで該特許証のあらゆるもの全てが該議受人に発行されるようにし、正当な全ての誓約をし、更に該議受人、その(彼の)承継人及び非譲渡者が合衆国及びその領土及びあらゆる全ての外国において該発明について適切な保護を取得し及び行使することを援助するために一般に可能なことを全て行うことを、私は同意する。

Further, I agree that I will communicate to said ASSIGNEE or its (his) representatives any lacts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation-in-part, substitute, rerewed and reissue applications, execute all incressory 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 (his) 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.

STATEMENT OF ACCURATE TRANSLATION IN ACCORDANCE WITH 37 C.E.R. § 1.69(8):  The Declaration and Assignment using an Application Data Sheet is an accurate translation of the corresponding English language Declaration and Assignment using an Application Data Sheet.				
Signature:	<del></del>	Date: April 16, 2014		
Date: May 12,2020	Legai Name of Inventor: 発明者氏名 Inventor Signature: 発明者署名	Hideaki Takahashi Hideaki Takahashi		
Date: Moy (12, 2020	Legal Name of Inventor: 発明者氏名 Inventor Signature: 発明者著名	Word Andarmawanii HAPSARI Word Andar Mawanti Flapsan		

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