# 506763104 07/13/2021

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT6809921 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
YUKI MATSUMURA	02/16/2021
SATOSHI NAGATA	02/16/2021
RUNXIN WANG	02/16/2021
JING WANG	02/16/2021
XIAOLIN HOU	02/16/2021

## **RECEIVING PARTY DATA**

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

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17421655

## CORRESPONDENCE DATA

**Fax Number:** (713)228-8778

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:** 7132288600

**Email:** insular@obwbip.com

Correspondent Name: OSHA BERGMAN WATANABE & BURTON

Address Line 1: 909 FANNIN ST Address Line 2: SUITE 3500

Address Line 4: HOUSTON, TEXAS 77010

ATTORNEY DOCKET NUMBER: 17787-169001

NAME OF SUBMITTER: MICHAEL MALDEI

SIGNATURE: /Michael Maldei/

DATE SIGNED: 07/13/2021

**Total Attachments: 7** 

PATENT REEL: 056838 FRAME: 0188

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PATENT REEL: 056838 FRAME: 0189

# 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: 祭館の名称

#### USER TERMINAL AND RADIO COMMUNICATION METHOD

	969992454年			
•				
	私は、以下に記名された発	明者として、ここに下記の通り	As a below named in	ventor, I hereby declare that:
	この宣言書は、以下を対象	とする.	This declaration is di	rected to:
	□ 本書に添付されている!	B額、又は		lication, or
	□ 米国出願番号又はPCT	国際出願番号	United States app	olication or PCT international application number
		として、		PCT/JP2019/00560
		の日に提出された出願	filed on	January 10, 2019
	上記出額は、私が作成した 認めたものである。	もの、又は、私がその作成を	The above-identific made by me.	d application was made or authorized to be
		許請求範囲に記載された発明 Jの共同発明者であると信じて		ne original inventor or an original joint inventor on in the application.
	意による虚偽の陳述も、合統	おいてなされた、いかなる故 秋国法典第18編第1901条に D拘禁、若しくはその両方によ いる。	declaration is punis	ge that any willful false statement made in this hable under 18 U.S.C. 1001 by fine or t more than five (5) years, or both.
	一方。		WHEREAS,	
		NITI	OCOMO, INC.	
	(以下「綾受人」)は、		(hereinafter referred	to as "ASSIGNEE") having a piace of

### 11-1, Nagatacho 2-chome, Chiyoda-ku, Tokyo 100-6150 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

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、本譲渡証により、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、前記出顧に基づく優先権を主張する権利を 含む)と、 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;

NOW, THEREFORE, for good and valuable consideration, the receipt whereof is hereby acknowledged, I, by these presents do seil, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention

Constined AIA Declaration and Assignment for Single Assignee 10/2012

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、該議受人に 売却し、譲渡し、及び移転する。 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 renewal thereof.

私は、ここに、この譲渡及び発知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、該譲受人、その(彼の)承継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、及び利益の護受人としての該護受人に、合衆国及びその領土及びあらゆる全ての対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る。

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.

更に、私は私が知る該発明に関するあらゆる事実を該譲受人またはその(彼の)代理人に伝え、あらゆる法的手続きにおいて証言し、法の認めた善面に著名し、全ての分割、離綻、一部継続、差し替え、更新、及び再発行出願に署名し、全ての必要な譲渡奪類に署名することで該特許配のあらゆるもの全てが該譲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)承維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 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 (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.F.R.§1.69(B):

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.

Date:	
Signature:	
	Hiroyoshi AOKI Managing Partner, Japanese Patent Attorney INFORT PATENT FIRM

Oale: Feb. 16, 2021	Legal Neme of Inventor; 発明者氏名	Yuki MATSUMURA
	Inventor Signature: 発明者署名	4wuu
Date Feb. (6, 2°2/	Lagal Name of Inventor: 発明者於名	Satoshi NAGATA
	inventor Signature: 発明者著名	Satosh: Nagafa
Date: 日付	Legal Name of lavestor: 權明者氏名	Ronxin WANG
	Inventor Signature: 秦明省著名	
Date: 요선	Legal Name of taventor: 発明者氏名	Jing WANG
	biventer Signature: 発明者署多	
Date: 日付	Legal Name of laventor. 発病者疾症	Xiaolin HOU
	investor Signature: 発明者署名	

# 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: 発明の名称	USER TERMINAL AND RADIO COMMUNICATION METHOD		
私は、以下に記名された発	明者として、ここに下記の通り	As a below named inv	entor, I hereby declare that:
この宣言書は、以下を対象	<i>ප</i> ් ්්රි:	This declaration is dire	ected to:
□ 本書に添付されている	出願、又は	☐ The attached appli	ication, or
□ 米国出願番号又はPC1		United States appl	ication or PCT international application number
***************************************	として、		PCT/JP2019/00560
	の日に提出された出願	filed on	January 10, 2019
上記出額は、私が作成した 認めたものである。	もの、又は、私がその作成を	The above-identified made by me.	application was made or authorized to be
	許請求範囲に記載された発明 3の共同発明者であると信じて	I believe that I am the of a claimed inventio	c original inventor or an original joint inventor n in the application.
│ 意による虚偽の陳述も、合劾	おいてなされた、いかなる故 象国法典第18編第1001条に の拘禁、若しくはその両方によ いる。	declaration is punish	e that any willful false statement made in this able under 18 U.S.C. 1001 by fine or more than five (5) years, or both.
一方、		WHEREAS,	
	NTTI	OCOMO, INC.	
(以下「譲受人」)は、		(hereinafter referred (	to as "ASSIGNEE") having a place of
:	11-1, Nagatacho 2-chome,	Chiyoda-ku, Tokye	) 100-6150 Japan
領土及びあらゆる全ての外	ついて、及び合衆国及びその 国において付与されたあらゆ 権利、権原、及び利益を取得	said invention and in	ing the entire right, title and interest in and to and to any Letters Patent that may be granted ad States and its territorial possessions and in puntries;
引き換えに、私は、本譲渡。 及び全ての外国における診 な権利(国際条約及びそσ	た有効にして価値ある対価と 証により、合衆国及びその領土 区発明に対する完全で排他的 つ他の関連する国際協定の条 一づく優先権を主張する権利を	receipt whereof is he	i, for good and valuable consideration, the reby acknowledged, I, by these presents do for unto said ASSIGNEE, the full and said invention

Combined AIA Declaration and Assignment for Single Assignee 10/2012

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額について及びその分 割、再発行、継続、乗し替え。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。

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 renewal thereof.

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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る。

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Date:	
Signature;	
	Hiroyoshi AOKI Managing Partner, Japanese Patent Attorney
	INFORT PATENT FIRM

Combined AtA Declaration and Assignment for Single Assigned 10/2012

to: 	Logal Name of Inventor: 発明者氏症	Yuki MATSUMURA
	laventor Signature: 発明者署名	
ie:	Legal Name of Inventor: 発明者氏名	Satoshi NAGATA
	Investor Signature: 発與者署名	
= Jeb. 16.221	Legal Name of inventor: 発明者氏名	Runxin WANG
	Inventor Signature: 発明者署名	Runsin WANGy
= feb. 16.2021		Jing WANG
	Inventor Signature: 発明者著名	Jing WANG
Feb.16, m	Legal Name of Inventor 美財者氏名	Xiaolin HOU
	Inventor Signature: 発明者署名	Xraolis Hoy

# **DECLARATION REGARDING VERIFICATION OF TRANSLATION**

I, Yuichi Watanabe, at Osha Bergman Watanabe & Burton LLP, located at 909 Fannin St., Suite 3500, Houston, TX 77010, hereby declare as follows:

- (1) I am fluent in both Japanese and English languages; and
- (2) To the best of my knowledge and belief, the attached English language translation of the Japanese language assignment contained within the Assignment form, a copy of which is attached hereto, is a true and correct translation.

By:

Date: October 5, 2020

PATENT REEL: 056838 FRAME: 0196

**RECORDED: 07/13/2021**