PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5683294

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAIKI TAKEDA	07/04/2019
HIROKI HARADA	07/04/2019
SATOSHI NAGATA	07/04/2019

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:	16346320

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.

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ATTORNEY DOCKET NUMBER:	17786-689001
NAME OF SUBMITTER:	MICHAEL MALDEI
SIGNATURE:	/Michael Maldei/
DATE SIGNED:	08/21/2019

Total Attachments: 3

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PATENT REEL: 050143 FRAME: 0348

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

発明の名称	DODG I EIGHINAE, AN	ND KADIO COMINI	INICATION 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 in	ventor, I hereby declare that:	
この宣言書は、以下を対象	とする:	This declaration is directed to:		
[] 本書に添付されている出願、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		
. 2000000000000000000000000000000000000	として、		PCT/JP2017/039624	
***************************************	の日に提出された出額	filed on	November 1, 2017	
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 made by me.	I application was made or authorized to be	
	許請求範囲に記載された発明 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、合物	おいてなされた、いかなる故 衆国法典第18編第1001条に D枸禁、若しくはその両方によ いる。	declaration is punish	ge that any willful false statement made in this nable under 18 U.S.C. 1001 by fine or more than five (5) years, or both.	
一方、		WHEREAS,		
	N.L.I.	DOCOMO, INC.		
(以下「酸受人」)は、		(hereinafter referred to as "ASSIGNEE") having a place of		
	l 1-1, Nagatacho 2-chome,	Chiyoda-ku, Toky	o 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 ed States and its territorial possessions and in 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	NOW, THEREFOR	E, for good and valuable consideration, the	

Combined AIA Declaration and Assignment for Single Assignee 10/2012

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

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、前記出願に基づく優先権を主張する権利を

含む)と、

台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、荒し替え、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、該譲受人、その(後の) 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、及び利益の譲受人としての該額受人に、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、法の認めた書面に署名し、全ての分割、経統、一部継続、差し替え、更新、及び再発行出顧に署名し、全ての必要な譲渡書類に署名することで該特許証のあらゆるもの全てが該譲受人に発行されるようにし、正当な全ての警約をし、更に該議受人、その(彼の) 水継人及び非護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.

Dates

19.4.18

Signature:

Hiroyoshi AOKI Managing Partner, Japanese Patent Attorney

INFORT PATENT FIRM

Date: Jul 04, 20	Legal Name of Inventor. 発明者氏冬	Daiki TAKEDA
	taventor Signabure; 発明者著名	Daiki Takeda
Date: Jul. 64, 20	/ 9 Legal Name of Inventor: ※明者氏名	Hiroki HARADA
	Inventor Signature: 発明者養生.	Hindi Hmade
74/, 0 X.	20/月 Legal Name of Invector: 務明者氏名	Satoshi NAGATA
	inventor Signature: 遊明若馨名	Satoshi Nagati