506022079 04/20/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
KEISUKE SAITO	03/10/2020
KAZUAKI TAKEDA	03/10/2020
SATOSHI NAGATA	03/10/2020
YUICHI KAKISHIMA	03/10/2020

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:	16647417

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.

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Correspondent Name: MICHAEL MALDEI

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ATTORNEY DOCKET NUMBER:	18290-034001	
NAME OF SUBMITTER:	MICHAEL MALDEI	
SIGNATURE:	/MICHAEL MALDEI/	
DATE SIGNED:	04/18/2020	

Total Attachments: 2

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PATENT 506022079 REEL: 052441 FRAME: 0443

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 TERMINAL AND RADIO CO	MMUN	ICATIO	N METHOD
発明の名称				
私は、以下に記名された多 る:	8明者として、ここに下記の通り宣言す	Asa	below name	d inventor, I hereby declare that:
この宣言書は、以下を対象	良とする:	This	declaration i	s directed to:
□ 本書に添付されてい	る出願、又は		The attac	ned application, or
□ 米国出願番号又は P	CT 国際出願番号	\boxtimes	United States application or PCT international application number	
	として、			PCT/JP2017/033359
	の日に提出された出願		filed on	2017/09/14
上記出願は、私が作成した のである。	ともの、又は、私がその作成を認めたも	Thea	bove-identi	ied application was made or authorized to be made by me
	特許請求範囲に記載された発明の、最初 終明者であると信じている。	I beli claim	eve that I a ed invention	em the original inventor or an original joint inventor of a in the application.
る虚偽の陳述も、合衆国法	Fにおいてなされた、いかなる故意によ 5典第 18 編第 1001 条に基づき、罰金又 はその両方により処罰されることを認	is pur	by acknowl iishable und 5) years, or b	edge that any willful false statement made in this declaration er 18 U.S.C. 1001 by fine or imprisonment of not more than with
一方、		WHE	REAS,	
	NTT DOCO	MO, INC	1,	
(以下「譲受人」)は、		(herei	(hereinafter referred to as "ASSIGNEE") having a place of business at:	
	11-1, Nagatacho 2-chome, Chiyo	da-ku, To	okyo 100-6	150 Japan
あらゆる全ての外国におい	こついて、及び合衆国及びその領土及び いて付与されたあらゆる特許証につい び利益を取得することを希望し、	and ir	and to any	airing the entire right, title and interest in and to said invention. Letters Patent that may be granted therefore in the United corial 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、合衆国及びその領上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、該譲受人に売却		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 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.		

し、譲渡し、及び移転する。

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(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

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 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

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

Combined AIA Declaration and Assignment for Single Assignee 10/2012 Page 1 of 2 $\,$

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、継続、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、正当な全ての誓約をし、更に該譲受人、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-in-part, 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 ussigns, 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(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. Signature: Date: 40 4 20 2			
Signature:		Date: ///// 0 2020	
Date: 日付 <u>Mar. /0, 2.02 ©</u>	Legal Name of Inventor: 発明者氏名 Inventor Signature: 発明者署名	Keisuke SAITO Keisuke Dazze	
Date: H付 Mar. 10,2020	Legal Name of Inventor: 発明者氏名 Inventor Signature: 発明者署名	Kazuaki TAKEDA Kaznaki Takeda	
Date: Mar. 10. 2020	Legal Name of Inventor: 発明者氏名 Inventor Signature; 発明者署名	Satoshi NAGATA Satoshi Naga + q	
Date: 用付 Mar 10,20 > 0	Legal Name of Inventor: 発明者氏名 Inventor Signature; 発明者署名	Yuichi KAKISHIMA Yuichi Kakishima	

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