## 504177216 01/13/2017

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

#### **CONVEYING PARTY DATA**

Name	Execution Date
YUSUKE OHWATARI	10/19/2016
KAZUAKI TAKEDA	10/19/2016
YOUSUKE SANO	10/19/2016
YUKIHIKO OKUMURA	10/19/2016

### **RECEIVING PARTY DATA**

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

Property Type	Number
Application Number:	15325324

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NAME OF SUBMITTER:	JONATHAN P. OSHA
SIGNATURE:	/Jonathan P. Osha/
DATE SIGNED:	01/11/2017

**Total Attachments: 2** 

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PATENT 504177216 REEL: 040974 FRAME: 0793

## 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:	BASE STATION AND USER EQUIPMENT			
発明の名称				
私は、以下に記名される:	た発明者として、ここに下記の通り宣言す	Asal	below name	d inventor, I hereby declare that:
この宣言書は、以下を	対象とする:	This	declaration is	s directed to:
□ 本書に添付される	ている出願、又は		The attach	ned application, or
□ 米国出願番号又	t PCT 国際出願番号	$\boxtimes$	United Sta	ates application or PCT international application number
	として、			PCT/JP2015/070208
	の日に提出された出願		filed on	July 14, 2015
上記出願は、私が作成 のである。	したもの、又は、私がその作成を認めたも	The a	nbove-identil	ned application was made or authorized to be made by me.
	て特許請求範囲に記載された発明の、最初 同発明者であると信じている。			am the original inventor or an original joint inventor of a in the application.
る虚偽の陳述も、合衆	言書においてなされた、いかなる故意によ 国法典第 18 編第 1001 条に基づき、嗣金又 しくはその両方により処罰されることを認	is pu		22511
一方、		WHI	EREAS,	PATENT TRADEMARK OFFICE
	N'IT DOCO	MO, IN	C.	
(以下「譲受人」) は、		(here	inafter refen	ed to as "ASSIGNEE") having a place of business at:
	11-1, Nagatacho 2-chome, Chiyo	da-ku, T	okyo 100-	6150 Japan
あらゆる全ての外国に	明について、及び合衆国及びその領土及び おいて付与されたあらゆる特許証につい 、及び利益を取得することを希望し、	and i	in and to an	uiring the entire right, title and interest in and to said invention y Letters Patent that may be granted therefore in the United torial possessions and in any and all foreign countries;
えに、私は、本譲渡証 国における該発明に対 の他の関連する国際協 権を主張する権利を含 全ての外国において付	を確認した有効にして価値ある対価と引き換により、合衆国及びその領土及び全ての外する完全で排他的な権利(国際条約及びそ定の条項に従って、前記出額に基づく優先む)と、合衆国及びその領土及びあらゆる与されるあらゆる全ての特許証について及継統、差し替え、及び更新のあらゆる全て	wher trans in th (incli Com the a all L territ	reof is herely fer unto said the United State uding the ri- vention and foresaid app- tetters Patent orial possess	FORE, for good and valuable consideration, the receipt oy acknowledged, I, by these presents do sell, assign and ASSIGNEE, the full and exclusive right to the said invention tees and its territorial possessions and in all foreign countries ght to claim priority under the terms of the International other relevant International Treaties and Arrangements from lication) and the entire right, title and interest in and to any and which may be granted therefor in the United States and its ions and in any and all foreign countries and in and to any and axes, continuations, substitutions and renewal thereof.

Page 1 of 2

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

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

譲受人としての核譲受人に、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

し、譲渡し、及び移転する。

Combined AIA Declaration and Assignment for Single Assignee 10/2012

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

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

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、更に該額受人、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 facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, 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 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.  Signature: A Pril 17, 2015				
Signature:	Date: np	11, 2010		
Date: 日付 <u>Oct. 19 , 201</u> 6	Legal Name of Inventor: 発明者氏名 Inventor Signature: 発明者署名	Yusuke OHWATARI Yusufee Ohwatan		
Date: Oct. 19, 2016	Legal Name of Inventor: 発明者氏名 Inventor Signature: 発明者署名	Kazuaki TAKEDA Kazuaki Takeda		
Date: Oct. 19, 2016	Legal Name of Inventor: 発明者氏名 Inventor Signature: 発明者署名	Yousuke SANO Yousuke Sano		
Date: Dct. 19, 2016	Legal Name of Inventor: 発明者氏名 Inventor Signature: 発明者署名	Yukihiko OKUMURA  Mukarhak O Rumura		

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