505026266 07/30/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5073016

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TOMONORI MORITA	05/30/2018
AYA YAMAMOTO	05/30/2018

RECEIVING PARTY DATA

Name:	ANRITSU CORPORATION
Street Address:	5-1-1, ONNA, ATSUGI-SHI
City:	KANAGAWA
State/Country:	JAPAN
Postal Code:	243-8555

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16048661

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.

Phone: 216-579-1700

Email: kblanchard@pearne.com
Correspondent Name: PEARNE & GORDON LLP
Address Line 1: 1801 EAST 9TH STREET

Address Line 2: SUITE 1200

Address Line 4: CLEVELAND, OHIO 44114-3108

ATTORNEY DOCKET NUMBER:	KANG-59560	
NAME OF SUBMITTER:	AARON A. FISHMAN	
SIGNATURE:	/Aaron A. Fishman/	
DATE SIGNED:	TE SIGNED: 07/30/2018	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 3

source=KANG-59560-Declaration-Assignment#page1.tif source=KANG-59560-Declaration-Assignment#page2.tif source=KANG-59560-Declaration-Assignment#page3.tif

PATENT 505026266 REEL: 046499 FRAME: 0876

DECLARATION AND ASSIGNMENT FOR US UTILITY OR DESIGN PATENT APPLICATION

Attorney Docket No.:	
As a below-named inventor, I hereby de	clare that:
this declaration is directed to the application	on entitled:
***************************************	CEPTION PERFORMANCE OF WIRELESS ETHOD OF MEASUREMENT
	(TITLE)
(check only one item below)	
[X] attached hereto,	
OR	
[] filed on (YYYY/MM/DD)	as United States Application Number or
PCT International Application Nur	nber,
The above-identified application was mad	e or authorized to be made by me.
I believe I am the original inventor or an above-identified application.	original joint inventor of a claimed invention in the
	se statement made in this declaration is punishable ment of not more than five (5) years, or both.
WHEREAS, new and useful improdescribed in the above-identified application	ovements have been made by the undersigned as on.
Atsugi-shi, Kanagawa, 243-8555 JAPAN,	ATION, having a place of business at 5-1-1, Onna, hereinafter referred to as "assignee", is desirous of bughout the world in, to, and under said improverefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said improvements and inventions and all patents, patent applications, patent rights, and inventors' certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions and continuations thereof, all patents which may be granted thereon, all reissues and extensions thereof, all right to sue for past infringement thereunder, all patents which may be

Page 1 of 3

PATENT REEL: 046499 FRAME: 0877 granted for said improvements and inventions by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefor, have been and are hereby sold, assigned, transferred, and delivered unto assignee, its successors and assigns by the undersigned; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary, or desirable to secure for or vest in assignee, its successors or assigns, any improvement, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same.

IN WITNESS WHEREOF, this declaration and assignment has been executed below by the undersigned:

Legal Name of Inventor: Tomonori MORITA

Signature of Inventor: Fomonori Morita

Date: May 30, 2018

Witness: Satoshi MATSUMOTO

Witness: Satoshi Matsumoto

[X] Signatures of additional inventors on attached sheet(s)

Notice to Inventor(s): A person may not execute this declaration unless that person has reviewed and understands the contents of the above-identified application, including the claims.

Notice to Inventor(s): A person may not execute this declaration unless that person is aware of the duty to disclose to the US Patent and Trademark Office all information known to the person to be material to patentability as defined in 37 CFR 1.56.

For applications filed under AIA (on or after September 16, 2012)

Additional Inventor(s)

Legal Name of Inventor: Ava YAMAMOTO

Signature of Inventor: <u>Aya Yamamoto</u>

Date: May 30, 2018

Witness: Satoshi MATSUMOTO

Witness: <u>Latorfi Matanmoto</u>