## 505874162 01/21/2020

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
TAICHI MURAKAMI	12/05/2019

### **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:	16747888

#### **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.comCorrespondent Name:PEARNE & GORDON LLPAddress Line 1:1801 EAST 9TH STREET

Address Line 2: SUITE 1200

Address Line 4: CLEVELAND, OHIO 44114-3108

ATTORNEY DOCKET NUMBER:	KANG-62100	
NAME OF SUBMITTER:	AARON A. FISHMAN	
SIGNATURE:	/Aaron A. Fishman/	
DATE SIGNED:	01/21/2020	

## **Total Attachments: 2**

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PATENT 505874162 REEL: 051571 FRAME: 0244

# DECLARATION AND ASSIGNMENT FOR US UTILITY OR DESIGN PATENT APPLICATION

Attorney Docket No.:			
As a below-named inven	tor, I hereby decla	re that:	
this declaration is directed	to the application e	mitted:	
OPTICAL TIME DOMA	TIME DOMAIN I	TER AND TESTING METHOD OF OPTICAL REFLECTOMETER	
		TLE)	
(check only one item below	w)		
[X] attached hereto,			
OR			
[] filed on (YYYY/M	IM/DD)	as United States Application Number or	
PCT International Application Number			
The above-identified appli	cation was made or	authorized to be made by me.	
I believe I am the original above-identified application		inal joint inventor of a claimed invention in the	
		statement made in this declaration is punishable at of not more than five (5) years, or both.	
WHEREAS, new a	md useful improver	nents have been made by the undersigned as	

WHEREAS, <u>ANRITSU CORPORATION</u>, having a place of business at <u>5-1-1</u>, <u>Onna</u>, <u>Atsugi-shi</u>, <u>Kanagawa</u>, <u>243-8555 JAPAN</u>, hereinafter referred to as "assignee", is desirous of acquiring all right, title, and interest throughout the world in, to, and under said improvements and inventions and patent rights therefor.

described in the above-identified application.

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

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PATENT REEL: 051571 FRAME: 0245 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: Taichi MURAKAMI

Signature of Inventor: <u>Jaichi Muruhan</u>

Date: December 5, 2019

Witness: Yoshio NAKAI

Witness: Joshio Nakai

[ ] 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.

REEL: 051571 FRAME: 0246