506541131 03/07/2021 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY DA	ATA			
		Name	Execution Date	
YOSHIHIKO IWASE			02/01/2021	
HIDEAKI MIZOBE			02/02/2021	
RITSUYA TOMITA			02/01/2021	
RECEIVING PARTY DA	ГА			
Name: Canon Kabushiki Kaisha				
Street Address:	30-2, Shimomaruko 3-Chome, Ohta-ku			
City:	Токуо			
State/Country:	JAPAN			
Postal Code:	146-8501			
PROPERTY NUMBERS	Total: 1	Numbor		
Property Type		Number		
Application Number:		17168776		
	e sent to provided	(949)932-3577 • the e-mail address first; if that is o if that is unsuccessful, it will be s +81-3-5732-8698 prj-epas@mail.canon CANON KABUSHIKI KAISHA 30-2, SHIMOMARUKO 3-CHOME, C TOKYO, JAPAN 146-8501 10197596US01 KOZUE TANO	sent via US Mail.	
SIGNATURE:		/Kozue Tano/	/Kozue Tano/	
DATE SIGNED:		03/07/2021	03/07/2021	
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ASSIGNMENT

For valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I/WE

 Yoshihiko lwase
 Hideaki Mizobe

 Ritsuya Tomita
 Hideaki Mizobe

 hereby assign, transfer, and convey unto
 CANON KABUSHIKI KAISHA

 a corporation of
 Japan

 having a place of business at
 30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo, Japan

its successors, assigns and legal representatives (hereinafter called the "Assignee"), any right, title, and interest, for all countries, that I/we have in and to certain inventions relating to

MEDICAL IMAGE PROCESSING APPARATUS, MEDICAL IMAGE PROCESSING METHOD, COMPUTER-READABLE MEDIUM, AND LEARNED MODEL

and described in an application for Letters Patent of the United States filed on 2021/02/05 (filing date) and assigned U.S. Application No. 17/168,776 (U.S. application number), and in and to said U.S. application, and all divisions, renewals, continuations, and continuations-in-part thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues and extensions thereof, and all applications for Letters Patent or other grants of protection of proprietary rights including, but not limited to, inventor's certificate, utility model, utility certificate, patent of importation, registration of patent and industrial design registration which may be filed, and which may be granted, upon said inventions in any countries or regions foreign to the United States, and all reissues, renewals and extensions thereof; and including the right to claim priority to said U.S. application, and I/we confirm that we hereby authorize the Commissioner for Patents and Trademarks of the United States, and all officials of countries or regions foreign to the United States having authority to do so, to issue all such Letters Patent or other grants of protection upon said inventions to the Assignee or to such nominees as it may designate.

AND I/we authorize and empower said Assignee or nominees to invoke and claim for any application for such Letters Patent or other grants of protection for said inventions filed by it or them, the benefit of the right of priority provided by the international Convention for the Protection of Industrial Property, as amended, or by a convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me/us.

AND I/we hereby consent that a copy of this assignment shall be deemed a full and formal equivalent of any assignment, consent to file or like document which may be required in any country or region for any purpose and more particularly in proof of the right of said Assignee or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

Page 1 of 2

AND I/we hereby covenant that I/we have not executed and will not execute any agreement in conflict herewith.

AND I/we hereby covenant and agree that I/we will communicate to said Assignee or nominees all facts known to me/us pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignee or nominees in obtaining, maintaining, and enforcing all lawful patent or other grants of protection of said inventions in any and all countries and regions.

AND, if the application number and filing date of the above-referenced U.S. patent application are not known at the time this Assignment is executed by me/us, I/we hereby authorize and request said Assignee and/or its attorney to insert in the above-designated spaces the U.S. application number and filing date of said U.S. patent application when known.

By: Yoshihiko Iwore

Yoshihiko Iwase

Dute: February 1, 2021

ASSIGNMENT

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Yoshihiko lwase

Hideaki Mizobe

Ritsuva Tomita

hereby assign, transfer, and convey unto CANON KABUSHIKI KAISHA

a corporation of **Japan**

30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo, Japan having a place of business at

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Hideaki Mizobe

By: Hideaki Miyabe Date: February 2nd, 202/

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Yoshihiko lwase

Hideaki Mizobe

Ritsuya Tomita

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By: Rituya Fonita

Ritsuya Tomita

Date: February 1, 2021

PATENT REEL: 055516 FRAME: 0620

RECORDED: 03/07/2021