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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TETSUO SHIMADA	05/25/2016
OSAMU TSUJII	05/25/2016
HIROSHI KOMATSU	05/25/2016
SAKIKO YAMAGUCHI	05/26/2016
NOBUHIRO TAKEUCHI	05/27/2016
TAKAHIRO NOGUCHI	05/26/2016
HITOMI OGASAWARA	05/27/2016
CHIFUYU INAGAKI	06/05/2016
YOSHINORI HIRANO	05/31/2016

RECEIVING PARTY DATA

Name:	Canon Kabushiki Kaisha
Street Address:	30-2, Shimomaruko 3-Chome, Ohta-ku
City:	Tokyo
State/Country:	JAPAN
Postal Code:	146-8501

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15195627

CORRESPONDENCE DATA

Fax Number: (949)932-3577

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: +81-3-5732-8698

Email: prj-epas@list.canon.co.jp CANON KABUSHIKI KAISHA **Correspondent Name:**

Address Line 1: 30-2, SHIMOMARUKO 3-CHOME, OHTA-KU

Address Line 4: **TOKYO, JAPAN 146-8501**

ATTORNEY DOCKET NUMBER: 10158854US01 NAME OF SUBMITTER: **KOZUE TANO**

PATENT REEL: 039627 FRAME: 0152 503991127

SIGNATURE:	/Kozue Tano/	
DATE SIGNED:	09/05/2016	
Total Attachments: 2		
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source=10158854US01Assignment#page2.tif		

PATENT REEL: 039627 FRAME: 0153

ASSIGNMENT

Tetsuo Shimada

Osamu Tsujii

Hiroshi Komatsu

Sakiko Yamaguchi

Nobuhiro Takeuchi

Takahiro Noguchi

Hitomi Ogasawara

Chifuyu Inagaki

Yoshinori Hirano

hereby sell, 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"), the entire right, title, and interest, for all countries, in and to certain inventions relating to

BREAST IMAGING APPARATUS

FOR VALUE RECEIVED, I/WE

and described in an application for Letters Patent of the United States executed by me/us, and filed on as United States Application No. or

as PCT International Application No.

and in and to said application, and all divisions, renewals and continuations 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 I/we hereby authorize and request 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 exponser the said Assignce or nominoes 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 the said Assignce 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 honceforth be substituted for it.

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AND I/we hereby coverant that I/we have the full right to convey the entire right, title and interest herein assigned and 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.

ny: Tetsuo Shimada Tetsuo Shimada	Date: May 25, 2016
By: (Samuksym) Osamu Tsujii	Date: May 35, 2016
By: Ajughi komatsu Hiroshi Komatsu	Date: <u>May 25. 2016</u>
sy: Sakiko Yamaquchi Sakiko Yamaguchi	Date: May 26, 2016
By: Nobuhiro Takeuchi Nobuhiro Takeuchi	Date: May 27 2016
By: <u>Jakahiro Noguchi</u> Takahiro Noguchi	Date: May 26, 2016
By: Atom Qasawara Hitomi Ogasawara	Date: 4ay 27. 2016
_{By:} <u>Chifuifu Inagaki</u> Chifuyu Inagaki	Date: Qual 5, 2016
By: Yoshinori Hirano Yoshinori Hirano	Date: May 31, 20/6
N. Yadirina Harring	Parts May It 30 /6 Y. H