

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4292459

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
TIMOTHY DAY	01/07/2017
MAGNUS WAHRENBERG	11/28/2016
STEVEN REYNOLDS	11/28/2016
GERALD CHAU	11/29/2016
ANDY SMOUT	12/05/2016
TOSHIBA MEDICAL VISUALIZATION SYSTEMS EUROPE, LIMITED	12/07/2016
RECEIVING PARTY DATA	
Name:	TOSHIBA MEDICAL SYSTEMS CORPORATION
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City:	OTAWARA-SHI, TOCHIGI
State/Country:	JAPAN
Postal Code:	324-8550
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15383114
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	481247US
NAME OF SUBMITTER:	JUNG-YON KIM
SIGNATURE:	/Jung-Yon Kim/
DATE SIGNED:	02/27/2017
Total Attachments: 6	

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ASSIGNMENT

ACKNOWLEDGEMENT by an Employee of the Right to apply for a Patent and AN ASSIGNMENT BETWEEN

Timothy Day of c/o Toshiba Medical Visualization Systems Europe, Limited, Bonnington Bond, 2 Anderson Place, Edinburgh EH6 5NP, United Kingdom, a national of United Kingdom;

Magnus Wahrenberg of c/o Toshiba Medical Visualization Systems Europe, Limited, Bonnington Bond, 2 Anderson Place, Edinburgh EH6 5NP, United Kingdom, a national of Sweden;

Steven Reynolds of c/o Toshiba Medical Visualization Systems Europe, Limited, Bonnington Bond, 2 Anderson Place, Edinburgh EH6 5NP, United Kingdom, a national of United Kingdom;

Gerald Chau of c/o Toshiba Medical Visualization Systems Europe, Limited, Bonnington Bond, 2 Anderson Place, Edinburgh EH6 5NP, United Kingdom, a national of United Kingdom; and

Andy Smout of c/o Toshiba Medical Visualization Systems Europe, Limited, Bonnington Bond, 2 Anderson Place, Edinburgh EH6 5NP, United Kingdom, a national of United Kingdom;
(hereinafter referred to as "Inventors");

TOSHIBA MEDICAL VISUALIZATION SYSTEMS EUROPE, LIMITED of
BONNINGTON BOND 2, ANDERSON PLACE, EDINBURGH EH6 5NP, UNITED KINGDOM,
a corporation organised under the laws of Scotland under Company No. SC341779

(hereinafter referred to as "the Employer Company");

TOSHIBA MEDICAL SYSTEMS CORPORATION, a Japanese corporation, having a business address at 1385, Shimoishigami, Otawara-shi, Tochigi 324-8550, JAPAN

(hereinafter referred to as "Assignees").

WHEREAS :-

(A) Each Inventor claims jointly with the other Inventors to have made the Invention described in the attached specification entitled:- "**Image Rendering Method and Apparatus**" (Application No. _____; filed on _____) (hereinafter referred to as "the Invention")

(B) The Invention has been made during the period of the Inventors' employment with the Employer Company in the course of their normal duties with the Employer Company, and by virtue of the terms of their employment with the Employer Company the Invention is to be taken as between the Employer Company and the Inventor to belong to the Employer Company; and

(C) The Employer Company agrees to assign its rights to the Invention, the right to apply for a patent or patents relating to the said Invention, together with all rights title and interest in and arising therefrom jointly to the Assignees.

NOW THIS AGREEMENT WITNESSES as follows:-

1. Each Inventor **HEREBY ACKNOWLEDGES** that his rights to the Invention and all

rights therein including the right to apply for a patent or patents relating to the Invention belongs to the Employer Company, and pursuant thereto **HEREBY ASSIGNS TO AND CONFIRMS** the vesting in the Employer Company of:

(a) the whole of the property in the Invention throughout the world and any protection obtained at any time therefor and all rights title and interest which the Inventor may have or have been entitled to therein including all rights to bring proceedings for infringement thereof together with the full and exclusive benefit thereof; and

(b) the entire right, title and interest in and to the invention and in and to all applications for patent and patents for invention including all divisions, reissues, continuations, substitutes and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications both in the United States of America and throughout the world.

2. In pursuance of the agreement referred to in Recital (C) and **IN CONSIDERATION** of the sum of **FIVE US DOLLARS**, receipt of which is hereby confirmed, the Employer Company hereby assigns to the Assignees all its rights in the Invention including the right to apply for a patent or patents and to exploit the Invention or any patent or other protection obtained in respect thereof **TO HOLD** the same unto the Assignees absolutely.

3. Each Inventor hereby warrants to the Employer Company and to the Assignees:

(a) that he has not assigned or agreed to assign to any person firm or company or otherwise encumbered the Invention or any other part of the rights therein and thereto;

(b) that he has not disclosed and will not disclose the Invention to any person firm or company other than the Employer Company or the Assignees except as directed by the Employer Company or the Assignees;

(c) that he will give to the Employer Company or the Assignees all information in his possession or in his power relating to the Invention and the method of employing or using the same as the Employer Company or the Assignees shall require;

(d) that he knows of no reason why a valid patent or valid patents relating to the Invention should not be granted either to himself or to his successors in title; and

(e) that on request and without further consideration, but at the expense of the Assignees, he will communicate to the Assignees or its representatives all facts known to him in respect of the invention and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing, continued prosecution, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid the Assignees to obtain and enforce proper patent protection for the invention including assisting the Assignees or their nominee to defend oppositions to grant thereof, to maintain the same when granted and to present and prosecute for the infringement thereof.

4. Each inventor hereby grants the following law firm the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the Rules of the U.S. Patent and Trademark Office for recordation of this document.

Oblon
1940 Duke Street Alexandria, VA 22314

IN WITNESS thereof the parties have duly executed this document

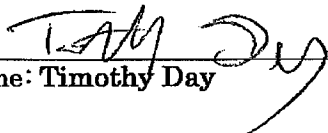
ASSIGNMENT

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Name: Timothy Day

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SECOND INVENTOR

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Name: Magnus Wahrenberg

Date:

THIRD INVENTOR

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FOURTH INVENTOR

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Name: Gerald Chau

Date:

FIFTH INVENTOR

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Date:

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Nationality: United Kingdom

Name: Timothy Day

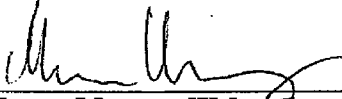
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Nationality: Sweden



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Name: Magnus Wahrenberg

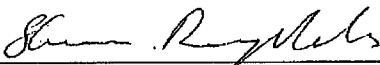
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Name: Andy Smout

Date:

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Name: Magnus Wahrenberg

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29/11/2016

Gerald Chau

TUESDAY, TWENTY NINTH OF ~~NOVEMBER~~, TWO THOUSAND AND SIXTEEN

Name: Gerald Chau

Date: 29/11/2016

FIFTH INVENTOR

Residence Address: Edinburgh, UK
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Nationality: United Kingdom

Name: Andy Smout

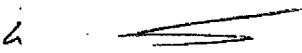
Date:

Attorney Docket Ref.
Toshiba Docket Ref. 98G90216245-US-A (16F0309)

TOSHIBA MEDICAL VISUALIZATION SYSTEMS EUROPE, LIMITED (EMPLOYER COMPANY)

Address: Bonnington Bond, 2 Anderson Place, Edinburgh EH6 5NP, United Kingdom

Nationality: United Kingdom


Name of Signatory: Ken Sutherland
Capacity of Signatory: President

Date: 7/12/16