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Form PTO-1592 (modified)

005341.00088

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copies thereof:

1. Name of Conveying Party or Parties:

1. Susumu OGIWARA

Additional Names of conveying party or parties attached?

☐ Yes ☒ No

3. Nature of Conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

Execution Date: March 24, 2005

2. Name and address of receiving party or parties:

1. Kabushiki Kaisha Toshiba
1-1 Shibaura 1-chome,
Minato-ku, Tokyo
JAPAN

2. Toshiba Medical Systems Corporation
1385, Shimoishigami,
Otawara-shi, Tochigi-ken
JAPAN

Additional Name(s) and address(es) attached? ☐ Yes ☒ No

113013 U.S. PTO
29/228339
042205

4. Application Number(s) or Patent Number(s):

If this document is being filed together with a new application, the execution date of the application is: March 23, 2005

A. Patent Application Number(s):

N/A

B. Patent Number(s):

N/A

Additional Numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning the document should be mailed:

Jospeh M. Potenza
Banner & Witcoff, Ltd.
1001 G Street, N.W., Suite 1100
Washington, D.C. 20001-4597

6. Total Number of Applications and patents involved:

7. Total fee (37 CFR 3.41) \$ 40.00

- ☐ Enclosed
☒ Authorized to be charged to deposit account*
☒ Please charge or credit our deposit account for any additional or refunded fees associated with recording this assignment

8. Deposit Account No.:

19-0733

Do Not Use this Space

9. Statement and Signature:

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Brian E. Hanlon, Reg. No. 40,449

Name of Person Signing

Brian E. Hanlon

Signature

April 22, 2005

Date

Total Number of Pages including Cover Sheet: 3

05/02/2005 ECOOPER 00000170 190733 29228339

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PATENT
REEL: 016502 FRAME: 0886

ASSIGNMENT

WHEREAS, I, Susumu OGIWARA, a citizen of Japan, residing at Kumagaya-shi, Japan, have invented a **“CONTROLLER FOR X-RAY APPARATUS FOR MEDICAL TREATMENT”** for which an application for a Patent of the United States was executed on even date herewith; and

WHEREAS, Kabushiki Kaisha Toshiba, a corporation of Japan, having a place of business at 1-1, Shibaura 1-chome, Minato-ku, Tokyo, Japan, and Toshiba Medical Systems Corporation, a corporation of Japan, having a place of business at 1385, Shimoishigami, Otawara-shi, Tochigi-ken, Japan hereinafter the Assignees, are desirous of confirming that it has already been assigned, or, if not already assigned, are desirous of acquiring the entire worldwide legal and beneficial right, title and interest in and to the aforesaid invention, in and to the aforesaid application and in and to any Patents, Design Registrations, Industrial Models, Industrial Designs, Petty Patents, Utility Models, Copyrights, Unregistered Design Rights, and legal equivalents thereof anywhere in the world which may be granted for said invention, including the right to claim priority of the respective United States Patent application;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the aforesaid Susumu OGIWARA by these presents do confirm that I did sell, assign and transfer or, if not already done so, do sell, assign and transfer unto Kabushiki Kaisha Toshiba and Toshiba Medical Systems Corporation, its successors, legal representatives and assigns, the full, exclusive and worldwide right in and to said invention as described in said application, in and to the aforesaid application and in and to any Patents, Design Registrations, Industrial Models, Industrial Designs, Petty Patents, Utility Models, Copyrights, Unregistered Design Rights, and legal equivalents thereof anywhere in the world which may be granted for said invention and in and to any and all divisions, reissues, continuations, extensions and renewals thereof, including the right to claim priority of the respective United States Patent application;

AND I HEREBY agree that the said Assignees may apply for and receive Patents, Design Registrations, Industrial Models, Industrial Designs, Petty Patents, Utility Models, Copyrights, Unregistered Design Rights, and legal equivalents thereof anywhere in the world for said invention in its own name, I further authorize and request the Commissioner of Patents and Trademarks or any other proper officer or agency of any country to record this assignment and issue all said Patents, Design Registrations, Industrial Models, Industrial Designs, Petty Patents, Utility Models, Copyrights, Unregistered Design Rights, and legal equivalents thereof to said Assignees;

AND I HEREBY warrant and covenant that I either had or do have the full right to convey the entire interest herein assigned at the time of the sale, assignment and transfer;

AND I HEREBY warrant and covenant that I have not executed and will not execute any instrument or assignment in conflict herewith;

AND I HEREBY agree to communicate to said assignees or its representatives any facts known to me respecting said inventions to execute all divisional, continuation, renewal, reissue and foreign applications, sign all lawful documents and make all rightful oaths and declarations relating to said invention, sign all lawful documents which the Assignees shall consider desirable for aiding in securing and maintaining proper protection for said invention and to testify in any judicial or administrative proceeding and generally do everything possible to aid said Assignees or any assignee of said Assignees to obtain and enforce said Patents, Design Registrations, Industrial Models, Industrial Designs, Petty Patents, Utility Models, Copyrights, Unregistered Design Rights, and legal equivalents thereof worldwide when requested so to do by said Assignees or any assignee of said Assignees.

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 24th day of
March 2005


Susumu OGIWARA

WITNESSES:


