

09-27-2004

FORM PTO-1595 (Substitute)

U.S. DEPARTMENT OF COMMERCE

(Rev. 8-96)

Patent and Trademark Office

To the Honorable Commissioner of Patents:

all documents or copy thereof.

1. Name of conveying party(ies):

102844987

of receiving party(ies):

Takayuki NAGAOKA  
Osamu MIYAZAKI

Name: Hitachi Medical Corporation

Internal Address:

Street Address: 2-1 Shintoyofuta, Kashiwa  
shi

City/State/Zip: Chiba-ken 277, Japan

Additional name(s) of conveying party(ies) attached?

Yes  No

3. Nature of Conveyance:

- Assignment
- Security Assignment
- Other
- Merger
- Change of Name

Execution Date(s): August 31, 2004, August 31, 2004,

Additional name(s) & address(es) attached?  Yes  No

4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date(s) of the application is (are):

A. Patent Application No.(s) 10/488,153

B. Patent No.(s)

Additional numbers attached?  Yes  No

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

Name: Ivan S. Kavrukov, Esq.

Internal Address:

Street Address: Cooper & Dunham LLP  
1185 Avenue of the Americas

City/State/Zip: New York, New York 10036

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR §3.41): \$ 40.00

Enclosed

Authorized to be charged to deposit account

8. Deposit account number:

03-3125

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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.

Paul Teng, Reg. No. 40837

Name of Person Signing

*Paul Teng*  
Signature

September 17, 2004

Date

I hereby certify that this correspondence is being deposited this date with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Assignment Recordation Services, Director of the United States Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450.

Total Number of pages including cover sheet, attachments and document: 3

*Paul Teng* September 17, 2004  
Paul Teng Date  
Reg. No. 40,837

OMB No. 0651-0011 (exp. 4/94)

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## ASSIGNMENT

*In consideration of One Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby acknowledged, we, the undersigned,*

**Takayuki NAGAOKA**, now residing at Chiba, Japan; and  
**Osamu MIYAZAKI**, now residing at Ibaraki, Japan.

*Hereby sell, assign and transfer to HITACHI MEDICAL CORPORATION, a corporation of Japan, having a place of business at 2-1 Shintoyofuta, Kashiwa-shi, Chiba-ken 277, Japan, its successors, assigns and legal representatives, the entire right, title and interest for all countries, in and to any and all inventions which are disclosed and claimed, and as possessed by the undersigned, any and all inventions which are disclosed but not claimed, in the application for United States Patent which is entitled*

**X-RAY CT APPARATUS, X-RAY CT APPARATUS AFTERGLOW CORRECTION METHOD, AND AFTERGLOW CORRECTION PROGRAM**

*(U.S. Serial No 10/488,152 and was filed on February 27, 2004 as a § 371 National Stage of PCT International Application PCT/JP02/08706)*

*and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for U.S. Letters Patent or other related property rights in any and all foreign countries which have been or shall be filed on any of said inventions disclosed in said application; and in and to all original and reissued patents or related foreign documents which have been or shall be issued on said inventions;*

*Authorize and request the Commissioner of Patents of the United States to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said inventions or any of them disclosed in said application;*

*Agree that said Assignee may apply for and receive foreign Letters Patent or rights of any other kind for said inventions, or any of them; and may claim, in applications for said foreign Letters Patent or other rights, the priority of the aforesaid United States patent application under the provisions of the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention or under any other available international agreement; and that, when requested,*

without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment. the undersigned or the undersigned's executors or administrators will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications or other documents on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives; and

**COVENANT** with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Takayuki Nagaoka [L.S.]  
TAKAYUKI NAGAOKA

Date: August 31, 2004

Witness: Naoki Taniyama [signature]  
Naoki Taniyama [printed name]  
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Osamu Miyazaki [L.S.]  
OSAMU MIYAZAKI

Date: August 31, 2004

Witness: Naoki Taniyama [signature]  
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