FORM PTO-1595 (Substitute) RECORDATION FOR	M COVER SHEET U.S. DEPARTMENT OF COMMERCE
(Rev. 8-96) PATENTS	ONLY Patent and Trademark Office
To the Honorable Commissioner of Patents and Trademarks. Please re	ecord the attached original documents or copy thereof.
Name of conveying party(ies);	Name and address of receiving party(ies):
Hisashi TAKAHASHI; Koichi HIROKAWA; Taiga GOTO; Yoshiaki SUGAYA	Name: HITACHI MEDICAL CORPORATION
Additional name(s) of conveying party(ies) attached?	Internal Address:
☐ Yes ☐ No	Street Address: 4-14-1 Sotokanda, Chiyoda-ku
3. Nature of Conveyance:	
Assignment Merger Security Assignment Change of Name	City/State/Zip: Tokyo, 101-0021, JAPAN
Other	
June 24, 2013; June 24, 2013; June 24, 2013; June 24, 2013; July 5, 2013	Additional name(s) & address(es) attached? Yes No
Application number(s) or patent number(s): If this document is being application is (are):	g filed together with a new application, the execution date(s) of the
A. Patent Application No.(s) 14/112,276	B. Patent No.(s)
Additional numbers att	ached? Yes No
5. Name and address of party to whom correspondence concerning	
document should be mailed:	6. Total number of applications and patents involved:
Name: Paul Teng	7. Total fee (37 CFR §3.41):\$ 40.00
Internal Address:	Enclosed
Street Address: COOPER & DUNHAM LLP	Authorized to be charged to deposit account
30 Rockefeller Plaza, 20 <sup>th</sup> Floor	8. Deposit account number:
City/State/Zip: New York, New York 10112	03-3125
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9. Statement and signature.	A THIS OF AGE
To the best of my knowledge and belief, the foregoing informoriginal document.	ation is true and correct and any attached copy is a true copy of the
Paul Teng, Reg. No. 40,837	October 17, 2013
Name of Person Signing	Signature Date
	Total Number of pages including cover sheet, attachments and document: 4
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PATENT REEL: 031494 FRAME: 0141 2123910525 11:00:53 a.m. 10-17-2013 3/5

Application No. 14/112,276 Filed On October 17, 2013

Dkt. 1141/85343

## **ASSIGNMENT**

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

Hereby sell, assign and transfer to HTTACHI MEDICAL CORPORATION, a corporation of Japan, having a place of business at 4-14-1, Sotokanda, Chiyoda-ku, Tokyo 101-0021, 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 was executed by the undersigned concurrently herewith and is entitled

## MEDICAL IMAGE PROCESSING DEVICE AND MEDICAL IMAGE PROCESSING METHOD

(International application no. PCT/JP2012/059136; filed April 4, 2012)

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 Director of the United States Patent and Trademark Office 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,

PATENT REEL: 031494 FRAME: 0142 Assignment - Page 2 of 3

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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.

Date: June 24, 2013		Hisashi TAKAHASHI	[L.S.]
Witness: Schiro Miura	[signature] [print name] [address]	Hisashi TAKAHASHI	
Date: June 24, 20/3		Koichi HIROKAWA	[L.S.]
Witness: Johing Minra	[signature] [print name] [address]	Koichi HIROKAWA	,

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Date: June 24, 2013 Witness: Adhiro Minesa	[signature] [print name] [address]	Taiga GOTO Taiga GOTO	[L.S.]
Date: July 5, 2013 Witness: Yohing Minns	[signature] [print name] [address]	Yoshiaki SUGAYA Yoshiaki SUGAYA	_[L.S.]