## 503268394 04/17/2015

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
KIMIKO OKAZAKI	04/08/2015
HIDEAKI NISHIUCHI	04/08/2015
KUNIO MORIYAMA	04/15/2015

#### **RECEIVING PARTY DATA**

Name:	HITACHI, LTD.
Street Address:	6-6, MARUNOUCHI 1-CHOME, CHIYODA-KU
City:	TOKYO
State/Country:	JAPAN

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14679047

#### **CORRESPONDENCE DATA**

**Fax Number:** (703)684-1157

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:** 7036841120

Email: escotti@mmiplaw.com
Correspondent Name: MATTINGLY & MALUR, PC
Address Line 1: 1800 DIAGONAL ROAD

Address Line 2: SUITE 370

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	KAI-9798
NAME OF SUBMITTER:	JOHN R. MATTINGLY
SIGNATURE:	/John R. Mattingly/
DATE SIGNED:	04/16/2015

## **Total Attachments: 3**

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PATENT 503268394 REEL: 035431 FRAME: 0811

#### **ASSIGNMENT**

(簸渡証)

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan by Hitachl, Ltd., corporation organized under the laws of Japan, located at 6-8, Marunouchi 1-chome, Chiyoda-ku, Tokyo, Japan, receipt of which is hereby acknowledged I do hereby sell and assign to said Hitachl, Ltd., its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

#### CHARGED PARTICLE BEAM IRRADIATION SYSTEM AND OPERATING METHOD FOR THE SAME

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said Hitachi, Ltd., its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference preceedings, or othewise to secure the title thereto in said assignee;

Date Signed

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said Hilachi, Ltd.,

Signed on the date(s) indicated aside our signatures:

INDUCATION OF

	(発明者フルネームサイン)	(署名日)
1)	Kimipo Okozaki Kimiko OKAZAKI	4/8/2015
2)		
	Hideaki NISHIUCHI	V
	Kunio MORIYAMA	
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7)		
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**Date Signed** 

(署名日)

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Signed on the date(s) indicated aside our signatures:

INVENTOR(S)

	(発明者フルネームサイン)	(署名日)
1)		
	Kimiko OKAZAKI	
2)	Hideapir Nichirchi	4/8/2015
	Hideaki NISHIUCHI	
3)		
	Kunio MORIYAMA	
4)		
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6)		
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1)		
2)	Kimiko OKAZAKI	
		4/15/2015
3)	Hideaki NISHIUCHI Kunio Mariyama Kunio MORIYAMA	4/13 / 26/3
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**RECORDED: 04/17/2015**