#### PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Toshikazu YANADA	06/13/2011
Shigenori SEKINE	06/13/2011
Takashi YAMADA	06/13/2011

#### **RECEIVING PARTY DATA**

Name:	NIHON KESSHO KOOGAKU CO., LTD.
Street Address:	810-5 Nobe-cho
City:	Tatebayashi-shi, Gunma
State/Country:	JAPAN
Postal Code:	374-0047

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13170788

### **CORRESPONDENCE DATA**

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Effie Hale for Glenn Law NAME OF SUBMITTER:

Total Attachments: 1

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REEL: 026528 FRAME: 0222

**PATENT** 501582001

# **U.S. ASSIGNMENT**

IN CONSIDERATION of the sum of One Dollar (\$ inventor(s) (hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNEE(S)) NIHON KESSHO KOOGAKU CO., LTD		e consideration paid to the undersigned
810-5 Nobe-cho, Tatebayashi-shi, Gunr	na 374-0047 Japan	
(hercinafter, "ASSIGNEE"), the receipt of which is hereby ASSIGNEE the entire and exclusive right, title and interes (Title of Invention)  RADIATIO		NOR hereby sells, assigns and transfers to
relating to International Patent Application PCT/JP/executed on even date herewith or, if not so executed, was		for Letters Patent of the United States was
(a) executed on	; (Insert date of execution of appl	ication, if not concurrent)
(b) filed on 6/28/2011 Serial No. 13 / 170,788 ;	Assignee's attorney is hereb data, when known.	y authorized to insert in (b) the specified
and to said application and all Letters Patent(s) of the Unit substitute, reissue or reexamination application based there including any extensions thereof (collectively, hereinafter.  The ASSIGNOR agree(s), when requested by said ASS which the ASSIGNEE may deem necessary, desirable or e including in the preparation and prosecution of said applicate reexamination, or public use proceeding, and in any litigatic acts to include but not be limited to executing all papers, in sworn testimony, and obtaining and producing evidence.	con, for the full term or terms for which the "said application(s) and Letters Patent(s).  GIGNEE and without charge to but at the expedient, for securing, maintaining and exact attents and the issuance of said Letters. For or other legal proceeding which may an	e said Letters Patent(s) may be granted and "").  expense of said ASSIGNEE, to do all acts inforcing protection for said invention, Patent(s), in any interference, reissue, rise or be declared in relation to same, such
IN WITNESS WHEREOF, the undersigned inventor(s)	has (have) affixed his/her/their signature	$\phi(\mathbf{s})$ .
1) Toshikaza Tanada	Toshikazu YANADA	June 13, 2011
1) Toshikaza Janada (Signature)  Shigenari Sekine	<i>(Type Name)</i> Shigenori SEKINE	(Date) June 13, 2011
(Signature)	<i>(Type Name)</i> Takashi YAMADA	(Date)
3) SataShi Gamada (Signature)	(Type Name)	June 13, 2011 (Date)
4)(Signature)	(Type Name)	(Date)

**RECORDED: 06/30/2011** 

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