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Toru NAKAMURA; Yoshikazu NAKANISHI**

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

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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: **September 18, 2007**

A. Patent Application No.(s)

B. Patent No. (s)

11/887515

Additional numbers attached? ☐ Yes ☒ No

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

Name: Alan Israel

Kirschstein, Ottinger, Israel & Schiffmiller, P.C.

Internal Address: \_\_\_\_\_

Street Address: 489 Fifth Avenue

City: New York State: NY Zip: 10017-6105

6. Total number of applications and patents involved: 1

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

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Alan Israel

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**PATENT  
REEL: 019979 FRAME: 0408**

- Assignees:
- 1) Kyoto University  
36-1, Yoshida-honmachi, Sakyo-ku,  
Kyoto-shi, Kyoto 606-8501 Japan
  - 2) THE DOSHISHA  
601, Genbu-cho, Karasuma-higashi-iru, Imadegawa-dori,  
Kamigyo-ku, Kyoto-shi, Kyoto 602-8580 Japan
  - 3) ASAHI ROENTGEN IND. CO., LTD.  
376-3, Kuze-tsukiyama-cho, Minami-ku,  
Kyoto-shi, Kyoto 601-8203 Japan
  - 4) Yoshikazu Nakanishi  
3-18, Kojogaoka, Otsu-shi, Shiga 520-0821 Japan

11/887515

Docket No. KU-2-PCT-NINORI

## U.S. ASSIGNMENT

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IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by:

(Insert ASSIGNEE's  
Name(s) Address(es))

Kyoto University of 36-1, Yoshida-honmachi, Sakyo-ku,  
Kyoto-shi, Kyoto 606-8501 Japan,  
The Doshisha of 601, Genbu-cho, Karasuma-higashi-iru,  
Imadegawa-dori, Kamigyo-ku, Kyoto-shi, Kyoto 602-8580 Japan,  
Asahi Roentgen Ind. Co., Ltd. of 376-3, Kuze-tsukiyama-cho,  
Minami-ku, Kyoto-shi, Kyoto 601-8203 Japan, and  
Yoshikazu Nakanishi of 3-18, Kojogaoka, Otsu-shi,  
Shiga 520-0821 Japan

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

## X-RAY GENERATOR USING HEMIMORPHIC CRYSTAL

(Title of Invention)

(\*If the assignment is  
being filed after the filing  
of the application, this  
section must be  
completed)

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

filed on \_\_\_\_\_, Serial No. \_\_\_\_\_  
( \_\_\_\_\_ is hereby authorized to insert the series  
code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefor on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

Signatures)

X <u>伊藤 嘉昭</u> (SIGNATURE)	Yoshiaki Ito (TYPE NAME)	Sept. 18, 2007 (DATE)
X <u>吉 門 健三</u> (SIGNATURE)	Shinzo Yoshikado (TYPE NAME)	Sept. 18, 2007 (DATE)
X <u>中村 通</u> (SIGNATURE)	Toru Nakamura (TYPE NAME)	Sept. 18, 2007 (DATE)
X <u>中西 義一</u> (SIGNATURE)	Yoshikazu Nakanishi (TYPE NAME)	Sept. 18, 2007 (DATE)
_____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)

PATENT

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