

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yukihiro FUKUTA	08/10/2011
Hiroyasu OOTA	08/10/2011
Tsutomu ISHII	08/10/2011
Yoshitaka FUNAYAMA	08/10/2011

RECEIVING PARTY DATA

Name:	KABUSHIKI KAISHA TOSHIBA
Street Address:	1-1, Shibaura 1-Chome, Minato-Ku
City:	Tokyo
State/Country:	JAPAN
Postal Code:	105-8001

Name:	TOSHIBA MATERIALS CO., LTD.
Street Address:	8, Shinsugita-Cho, Isogo-Ku
City:	Yokohama-Shi, Kanagawa-Ken
State/Country:	JAPAN
Postal Code:	235-0032

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13202825

CORRESPONDENCE DATA

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OP \$40.00 13202825

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385269US2XPCT

NAME OF SUBMITTER:

Jane Rowden

Total Attachments: 2

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Assignment of Application

INSERT NAMES
AND RESIDENCE
ADDRESS OF
THE INVENTORS:

WHEREAS, I (WE) Yukihiro FUKUTA, Hiroyasu OOTA, Tsutomu ISHII

and Yoshitaka FUNAYAMA

of c/o Intellectual Property Division, Toshiba Corporation, 1-1, Shibaura 1-Chome, Minato-Ku,
Tokyo 105-8001 Japan

_____, respectively,

INSERT TITLE OF
INVENTION:

have invented certain new and useful improvements in: SOLID SCINTILLATOR, RADIATION DETECTOR,
AND TOMOGRAPH

(Application No. 13/202,825, filed August 23, 2011), and

INSERT NAME
AND ADDRESS OF
COMPANY OR
OTHER ASSIGNEE

WHEREAS, KABUSHIKI KAISHA TOSHIBA and TOSHIBA MATERIALS CO., LTD.

(hereinafter referred to as "ASSIGNEE") having a place of business at: 1-1, Shibaura 1-Chome, Minato-Ku, Tokyo
105-8001 Japan and 8, Shinsugita-Cho, Isogo-Ku, Yokohama-Shi, Kanagawa-Ken 235-0032 Japan, respectively, is
desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may
be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby
acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer
unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial
possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which
may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in
and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions
and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the
assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE,
its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and
entirely as the same would have been held by me (us) had this Assignment and sale not been made.

07/09

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, L.L.P. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: August 10, 2011

Yukihiro Fukuta
(Signature of Inventor) Yukihiro FUKUTA
1st August 10 2011

Date: August 10, 2011

Hiroyasu Oota
(Signature of Inventor) Hiroyasu OOTA

Date: August 10, 2011

Tsutomu Ishii
(Signature of Inventor) Tsutomu ISHII

Date: August 10, 2011

Yoshitaka Funayama
(Signature of Inventor) Yoshitaka FUNAYAMA

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