ORM PTO-1595 (Modified) (ex. 03-04) MB No. 0651-0027 (exp. 3/31/2009) MB No. 0651-0027 (exp. 3/31/2009)

29/311843 07/08/2009

R U.S. PTO

07-16-2009



Docket No.: DHCF-09064US

U.S. DEPARTMENT OF COMMERCI Patent and Trademark Offic

To the Director of the United States Patent and Trademark Unice. Flease record and documents or the new address(es) below.	
I. Name of conveying party(ies): 1) Juhyun YU 2) Yoshinori SUNAGA 3) Masahiko KOBAYASHI	2. Name and address of receiving party(ies):  Name: HITACHI CABLE, LTD.  Address: 14-1, Sotokanda 4-chome, Chiyoda-ku,
Additional names(s) of conveying party(ies)  Nature of conveyance/Execution Date(s):  Execution Date(s): July 2, 2009	
<ul> <li>✓ Assignment</li> <li>✓ Merger</li> <li>✓ Security Agreement</li> <li>✓ Change of Name</li> <li>✓ Joint Research Agreement</li> <li>✓ Government Interest Assignment</li> <li>✓ Executive Order 9424, Confirmatory License</li> <li>✓ Other</li> </ul>	City: Tokyo  State/Prov.:  Country: Japan ZIP:  Additional name(s) & address(es) attached? □ Yes ☒ No
Application or patent numbers(s):  A. Patent Application No. (s)	This document is being filed together with a new application.  B. Patent No.(s)
Additional numbers atta	ached?
Name and address to whom correspondence concerning document should be mailed:  lame: Sean M. McGinn, Esq.  Registration No.: 34,386	6. Total number of applications and patents involved:  One  7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Address: McGinn Intellectual Property Law Group, PLLC 321 Old Courthouse Road Juite 200 Jity: Vienna	<ul> <li>□ Authorized to be charged by credit card</li> <li>⋈ Authorized to be charged to deposit account</li> <li>⋈ Enclosed</li> <li>□ None required (government interest not affecting title)</li> </ul>
State/Prov.: Virginia  Country: U.S.A. ZIP: 22182-3817  Thone Number: 703-761-4100  Tax Number: 703-761-2375  Tax Number: admin@mcginniplaw.com	8. Payment Information  a. Credit Card Last 4 Numbers  Expiration Date  b. Deposit Account Number 50-0481 (Deficiencies Only)  Authorized User Name Sean M. McGinn
Signature: Sean M. McGinn, Esq.	July 8, 2009 Date  Total number of pages including cover
Name of Person Signing	sheet, attachments, and document:

Documents to be recorded (including cover sheet) should be faxed to (571)273-0140, or mailed to: Mall Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

07/09/2409 JADDO1 88888801 29311843

84 FC:8921

40.68 OP

## ASSIGNMENT OF APPLICATION FOR PATENT

## WHEREAS

NAME AND ADDRESS OF ASSIGNOR

Juhyun YU Yoshinori SUNAGA and Masahiko KOBAYASHI

c/o Hitachi Cable, Ltd., 14-1, Sotokanda 4-chome, Chiyoda-ku, Tokyo, Japan

(HEREINAFTER REFERRED TO AS ASSIGNOR), have invented and own a certain new and useful invention entitled:

TITLE OF INVENTION:

RADIATION DETECTING DEVICE CARD

WHEREAS

FULL NAME AND ADDRESS OF ASSIGNEE

Hitachi Cable, Ltd.

14-1, Sotokanda 4-chome, Chiyoda-ku, Tokyo, Japan

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire right, title, and interest in, to and under said invention and the United States Letters Patent to be obtained therefor:

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN:

Be

it known that in consideration of the payment of ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR, by these presents, hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to said invention and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the

United States Patent obtained therefor on said application or any (Assignment of Application for Patent -- page 1 of 2)

continuation, division, renewal, substitute or reissue thereof for the full term or terms to said ASSIGNEE, of the entire right, title, and interest in and to the same, for his sole use and behoof, and for the use and behoof of his legal

> PATENT REEL: 022972 FRAME: 0005

**DHCF-09064US** 

representatives, to the full end of the term or terms for which said Letters Patent obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for may be granted, as full and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale:

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

DATE OF SIGNING

IN WITNESS WHEREOF, I/We have hereunto set

hand and seal this 2nd day of July, 2009.

SIGNATURE

By: hunyun Yu
Jahyun YU

SIGNATURE

By: Junaga
Vyshinori SUNAGA

SIGNATURE

By: Prasahiko KOBAYASHI

WITNESS

(Assignment of Application for Patent -- page 2 of 2)

PATENT **REEL: 022972 FRAME: 0006** 

RECORDED: 07/08/2009