

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Tadao Ishibashi	10/20/2006
Seigo Ando	10/20/2006
Yukihiro Hirota	10/18/2006

RECEIVING PARTY DATA

Name:	NTT Electronics Corporation
Street Address:	12-1, Dogenzaka 1-chome, Shibuya-ku
City:	Tokyo
State/Country:	JAPAN
Postal Code:	150-0043

Name:	Nippon Telegraph and Telephone Corporation
Street Address:	3-1, Otemachi 2-chome, Chiyoda-ku
City:	Tokyo
State/Country:	JAPAN
Postal Code:	100-8116

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10587818

CORRESPONDENCE DATA

Fax Number: (801)328-1707

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 801.533.9800

Email: dtangren@wnlaw.com

Correspondent Name: Dana L. Tangren

Address Line 1: 60 East South Temple

Address Line 2: 1000 Eagle Gate Tower

PATENT

500237740

REEL: 018996 FRAME: 0849

OP \$40.00 10587818

Address Line 4: Salt Lake City, UTAH 84111

ATTORNEY DOCKET NUMBER:

14321.90

NAME OF SUBMITTER:

Dana L. Tangren

Total Attachments: 3

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WHEN RECORDED RETURN TO:

PATENT APPLICATION

Docket No: 14321.90

Workman Nydegger
1000 Eagle Gate Tower
60 East South Temple
Salt Lake City, Utah 84111

Form P4

ASSIGNMENT

We the under signed, hereinafter collectively referred to as "Assignor", are the inventors of an invention entitled AVALANCHE PHOTODIODE Preferred embodiments of said invention are disclosed in a United States patent application which:

- ☐ is executed concurrently herewith for filing in the United States Patent and Trademark Office.
- ☒ was previously filed in the United States Patent and Trademark Office on July 28, 2006, Application Serial No.10/587818
- ☒ is a United States National Application of PCT International Application No. PCT/JP2005/001599, filed February 3, 2005

The Assignees, (1) NTT Electronics Corporation, having a principal place of business at 12-1, Dogenzaka 1-chome, Shibuya-ku, Tokyo 150-0043, Japan, and (2) Nippon Telegraph and Telephone Corporation, having a principal place of business at 3-1, Otemachi 2-chome, Chiyoda-ku, Tokyo 100-8116, Japan, desire to secure the entire right, title and interest in said invention.

In consideration of One Dollar (\$1.00) and other good and valuable consideration paid to Assignor by the Assignee, the receipt and sufficiency of which is hereby acknowledge, ASSIGNOR HEREBY ASSIGNS TO THE ASSIGNEE:

The entire right, title, and interest in the above identified United States patent application and in all divisions, continuations and continuations in part of said application, or reissues or extensions of letters patent or patents granted thereon, and in all patents issuing thereon in the United States and foreign countries.

The right to claim the benefits of any prior related United States or foreign patent applications.

Assignor hereby authorizes and requests the United States Commissioner of Patents and Trademarks, to issue any and all patents on said application to the Assignee as the owner of the entire interest, for the sole use and behoof of the said Assignee, its successors, assigns and legal representatives.

Assignor hereby agrees, without further consideration, to sign all lawful papers and to perform all other lawful acts which the Assignee may request Assignor to make this Assignment fully effective, including, by way of example but not of limitation, the following:

Prompt execution of all original, divisional, substitute, reissue, and other United States applications and all lawful documents requested by the Assignee to further the prosecution of any of such patent applications.

Cooperation to the best of Assignor's ability in the execution of all lawful documents, the production of evidence, nullification, reissue, extension, or infringement proceedings involving said application.

This assignment and agreement shall be binding upon Assignor's heirs and legal representatives.

Full name of sole or first inventor

Tadao		ISHIBASHI
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)

Inventor's signature Tadao Ishibashi

Date Oct. 20, 2006 Country of Citizenship Japan

Address c/o NTT Electronics Corporation, 12-1, Dogenzaka 1-chome,
Shibuya-ku, Tokyo 150-0043, Japan

Full name of second inventor, if any

Seigo		ANDO
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)

Inventor's signature Seigo Ando

Date Oct. 20, 2006 Country of Citizenship Japan

Address c/o NTT Electronics Corporation, 12-1, Dogenzaka 1-chome,
Shibuya-ku, Tokyo 150-0043, Japan

Full name of third inventor, if any

Yukihiro

(GIVEN NAME)

(MIDDLE INITIAL OR NAME)

HIROTA

FAMILY (OR LAST NAME)

Inventor's signature

Yukihiro Hirota

Date October 18, 2006

Country of Citizenship Japan

Address c/o NTT Intellectual Property Center, 9-11, Midori-cho 3-Chome,

Musashino-shi, Tokyo 180-8585, Japan

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