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PATENT

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Handwritten note: 4-10-01

Conveying Party(ies)

- Conveying Parties: 1. HAMAMURA, Yutaka, 2. SHIMIZU, Sumito.

Execution Date(s)

Execution Dates: March 5, 2001, February 28, 2001

Receiving Party

Receiving Party details: Name, Address, City, State/Country, Zip Code.

Correspondent Name and Address

Correspondent details: John Kilyk, Jr., Reg. No. 30, 763, Leydig, Voit & Mayer, Ltd., Chicago, Illinois 60601-6780. Telephone: (312) 616-5600.

Pages: Enter the total number of pages of the attached conveyance document including any attachments: 3

Application Number(s) or Patent Number(s): Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Table with 2 columns: Patent Application Numbers, Patent Numbers.

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Table for Patent Cooperation Treaty (PCT) application numbers.

Number of Properties: Enter the total number of properties involved: 2

Fee Amount: Fee Amount for Properties Listed (37 CFR 3.41): \$40.00. Method of Payment: Enclosed is a check in the amount of \$80.00 for filing two Assignment documents.

Statement and Signature: To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Signature block: Name of Person Signing (John Kilyk, Jr.), Signature, Date (April 6, 2001).



**ASSIGNMENT OF APPLICATION FOR PATENT**

**WHEREAS, WE,**

Kazuyuki TADATOMO of c/o Itami Factory of MITSUBISHI CABLE INDUSTRIES, LTD., 3, Ikejiri 4-chome, Itami-shi, Hyogo 664-0027 Japan

(full name and address, including postal code, of first inventor)

Hiroaki OKAGAWA of c/o Itami Factory of MITSUBISHI CABLE INDUSTRIES, LTD., 3, Ikejiri 4-chome, Itami-shi, Hyogo 664-0027 Japan

(full name and address, including postal code, of second inventor)

Youichiro OHUCHI of c/o Itami Factory of MITSUBISHI CABLE INDUSTRIES, LTD., 3, Ikejiri 4-chome, Itami-shi, Hyogo 664-0027 Japan

(full name and address, including postal code, of third inventor)

Masahiro KOTO of c/o Itami Factory of MITSUBISHI CABLE INDUSTRIES, LTD., 3, Ikejiri 4-chome, Itami-shi, Hyogo 664-0027 Japan

(full name and address, including postal code, of fourth inventor)

Kazumasa HIRAMATSU of 4-22, Shibata 1-chome, Yokkaichi-shi, Mie 510-0822 Japan

(full name and address, including postal code, of fifth inventor)

Yutaka HAMAMURA of c/o NIKON CORPORATION, 2-3, Marunouchi 3-chome, Chiyoda-ku, Tokyo 100-8331 Japan

(full name and address, including postal code, of sixth inventor)

Sumito SHIMIZU of c/o NIKON CORPORATION, 2-3, Marunouchi 3-chome, Chiyoda-ku, Tokyo 100-8331 Japan

(full name and address, including postal code, of seventh inventor)

respectively, have invented and own a certain new and useful invention entitled:

**SEMICONDUCTOR LIGHT RECEIVING ELEMENT**

for which invention we have executed an application for Letters Patent of the United States which was filed on March 16, 2001, under Serial No. 09/787,502; and

**WHEREAS,**

mitsubishi cable industries, ltd. of 8, Nishinocho, Higashimurajima, Amagasaki-shi, Hyogo 660-0856 Japan and NIKON CORPORATION of 2-3, Marunouchi 3-chome, Chiyoda-ku, Tokyo 100-8331 Japan

(full name and address, including postal code, of assignee)

(hereinafter referred to as Assignee) is desirous of acquiring the entire right, title, and interest in and under the invention described in the application for Letters Patent.

**NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:** Be it known that for good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, we have assigned and set over, and by this document do assign and set over, to the Assignee and the Assignee's legal representatives, successors and assigns the entire right, title, and interest in and to the invention in the United States the applications for Letters Patent and other such applications (e.g., continuations, continuations-in-part, divisionals and reissues) in the United States, and the Letters Patent, or extensions thereof, that may or shall issue thereon; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue the Letters Patent to the above-mentioned Assignee agreeably with the terms of this Assignment.

**WE HEREBY AUTHORIZE** the above-mentioned Assignee to insert in this assignment document the filing date and serial number of the application if the date and number are unknown at the time this assignment is executed.

**WE DO HEREBY COVENANT** and agree with the Assignee that we will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set forth herein, and that we will at any time upon request, without further or additional consideration, but at the expense of the Assignee, execute such additional assignments and other writings and do such additional acts as the Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuation, renewal, reissued, or extended Letters Patent of the United States or of any and all foreign countries on the invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of both parties.

**IN WITNESS WHEREOF,** we have hereunder set our hands on the dates shown below:

_____ Signature of First Inventor	Kazuyuki TADATOMO	_____ Witness	_____ Date
_____ Date		_____ Witness	_____ Date
_____ Signature of Second Inventor	Hiroaki OKAGAWA	_____ Witness	_____ Date
_____ Date		_____ Witness	_____ Date
_____ Signature of Third Inventor	Yonichiro OHUCHI	_____ Witness	_____ Date
_____ Date		_____ Witness	_____ Date
_____ Signature of Fourth Inventor	Masahiro KOTO	_____ Witness	_____ Date
_____ Date		_____ Witness	_____ Date

Signature of Fifth Inventor Kazumasa HIRAMATSU

Witness

Date

Date

*Yutaka Hamamura*

Signature of Sixth Inventor Yutaka HAMAMURA

Witness

Date

*Mar. 5, 2001*

Date

*Sumito Shimizu*

Signature of Seventh Inventor Sumito SHIMIZU

Witness

Hiroya KURANARI

Date

*Mar 5, 2001*

*Feb. 28, 2001*

Date

Witness

Yukimi ENDO

Date

*MAR. 5, 2001*

Witness

Hiroya KURANARI

Date

*Mar. 5, 2001*

Witness

Yukimi ENDO

Date

*MAR. 5, 2001*

Signature of Eighth Inventor

Witness

Date

Date

Witness

Date