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IIS DEDARTMENT OF COMMERCE Attorney Docket No. 032123 ent Recordation Services 04-27-2004 nt and Trademark Office **RECOl** 102730751 py thereof. Commissioner for Patents: Please reco. Submission type: X New X Assignment Conveyance type: **Execution Date** Conveying Party(ies): (Last, First, Middle Initial) October 28, 2003 TSUKUDA, Sachio First party Name: October 28, 2003 NAKANO, Susumu Second party Name: Third party Name: Fourth party Name: 10478665 Fifth party Name: Additional name(s) of conveying party(ies) attached? Yes No X Receiving Party (ies): OPTOELECTRONICS CO., LTD. Name: First party 5-3, Tsukagoshi 5-chome, Warabi-shi, Saitama 335-0002, Japan Address: No XX Additional name(s) & address(es) attached? Yes

(Enter for the first Receiving Party only) **Domestic Representative Name and Address**

> WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP 1250 Connecticut Avenue, N.W., Suite 700 Washington, D.C. 20036 Customer No.: 38834

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DT08 Rec'd PCT/PTO 2 Page 2 **Correspondent Name and Address** Telephone: 202-882-1100 WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP 1250 Connecticut Avenue, N.W., Suite 700 Washington, D.C. 20036 **Pages** Enter the total number of pages of the attached conveyance document: 1 (including any attachments, but not counting cover sheets) Application Number(s) or Patent Number(s) Additional numbers attached? Yes No XX A. Patent Application No.(s) B. Patent No.(s) ## If this document is being filed together with a <u>new</u> application, enter the date the application was signed by the first named executing inventor: October 28, 2003 (Do not recite both application and patent numbers.) **Patent Cooperation Treaty (PCT) PCT** PCT/JP02/05074 Enter PCT application number only if **PCT** a U.S. Application Number has not been assigned **PCT Number of Properties** Enter the total number of properties involved: 1 Fee Amount Fee Amount for Properties Listed (37 CFR 3.41). . . . \$40.00 XX Enclosed __ Authorized to be charged to Deposit Account No.: 50-2866 Statement and signature To the best of my knowledge and belief, the forest true and correct and any attached copy is a true copy of the original documen William F. Westerman Name of Person Signing

Registration No.

WFW/yap

Date

Rev. 11/00

November 24, 2003

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Docket	No.	

U.S. ASSIGNMENT

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

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 **OPTOELECTRONICS CO., LTD.**

of 5-3, Tsukagoshi 5-chome, Warabi-shi, Saitama 335-0002, 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

(Title of Invention)

OPTICAL INFORMATION READING APPARATUS

(*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.

(Westerman, Hattori, Daniels & Adrian, LLP 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 therefore 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)

Sachio Tsukuda	Sachio TSUKUDA	October 28, 2003
(Signature)	(Type Name)	(Date)
Susumu Nakapo	Susumu NAKANO	October 28, 2003
(Signature)	(Type Name)	(Date)

NO LEGALIZATION REQUIRED

PATENT RECORDED: 11/24/2003 REEL: 015248 FRAME: 0557