

12-12-2003



FORM PTO-1595 102620635 Patent and Trademark Office (Rev. 10/02) PATENTS ONLY Docket No.: 50395-219 To the Honorable Commissioner for Patents and Trademarks: Please record the attached original documents or copy thereto: 2. Name and address of receiving party(ies): 1. Name of Conveying Party(ies): Name: SUMITOMO ELECTRIC INDUSTRIES, LTD. Naoki NISHIYAMA Address: 5-33, Kitahama 4-chome, Additional name(s) of conveying party(ies) attached? Yes No Chuo-ku, Osaka-shi, Osaka, 541-0041 Japan 3. Nature of Conveyance: Merger Change of Name Security Agreement Other Execution Date: November 17, 2003 Additional name(s) & address(es) attached? Yes No 4. Application number(s) or patent number(s): If the document is being filed together with a new application, the execution date of the application is: B. Patent No(s). A. Patent Application No(s). 10/633,588, filed on August 5, 2003 Additional numbers attached? Yes No 6. Total number of applications and patents involved: 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41) Name: MCDERMOTT, WILL & EMERY \$40.00 Internal Address: Enclosed Authorized to be charged to deposit account Street Address: 600 13th Street, N.W. 8. Deposit account number: 500417 20005-3096 Washington State: D. C. City: Zip:

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9. Statement and signature.

12/11/2003 MYRNE

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.

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Arthur J. Steiner, 26,106

Name and Registration No. of Person Signing

10633588

December 5, 2003 Date

Total number of pages including cover sheet:

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103069-05.00 ASG 1/1

Docket No.:	ASSIGNMENT
In consideration of the premises and other go hereby acknowledged, the undersigned,	ood and valuable consideration in hand paid, the receipt and sufficiency of which is
(1) Naoki NISHIYAMA (2)	(5) (6) (7)
who have made a certain new and useful invention, here	
Sumitomo Electric Industries, Ltd. of 5-33, Kitahama 4	-chome, Chuo-ku, Osaka-shi, Osaka, 541-0041 Japan
its successors and assigns (hereinafter designated "AS defined in 35 U.S.C. 100 in the invention entitled	SSIGNEE") the entire right, title and interest for the United States of America as
AN OPTICAL RECEIVER AND A METHOD FOR	MANUFACTURING THE SAME
(a) for which an application for United States Lett No10/633,588 ; or	ters Patent was filed on August 5, 2003, and identified by United States Serial
(b) for which an application for United States Lett	ters Patent was executed on,
States Letters Patent which may be granted therefor an continuations-in-part thereof, and the right to all benefit said ASSIGNEE, for its interest as ASSIGNEE, its succeeded in said application shall hereafter act on behalf of AND the undersigned hereby agree to transfer obtaining original, divisional, reissued or extended Letters	United States Commissioner of Patents and Trademarks to issue any and all United and any and all extensions, divisions, reissues, substitutes, renewals, continuations, or its under the International Convention for the Protection of Industrial Property to the cessors, assigns and legal representatives; the undersigned agree that the attorneys of f said ASSIGNEE; r a like interest, and to render all necessary assistance in making application for and ters Patent of the United States, upon request of the said ASSIGNEE, its successors, remuneration, in an to any improvements, and applications for patent based thereon.
growing out of or related to the said invention; and	to execute any papers by the said ASSIGNEE, its successors, assigns and legal protection and title in and to the invention hereby transferred.
SIGNED on the dated indicated aside our signatures:	
INVENTORS	DATE SIGNED
1) <u>Navki Nishiyama</u> Name: Naoki NISHIYAMA 2)	NOV. 17 , 2003
Name:	
Name:	
Name: 5)	
Name: 6)	
Name:	
Name:	

PATENT REEL: 014766 FRAME: 0973