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ОМВ No. 0031-0027 (ехр. 0/30/2003)	JUITE		
Attorney Docket: 033035 M 207			
Name of conveying party(ies): 7 7 0 0 0 6     Katsumi UESAKA     Keiji TANAKA  Additional name of conveying party(ies) attached? ☐ Yes ☑ No	Name and address of receiving party(ies)     Name: SUMITOMO ELECTRIC INDUSTRIES, LTD.      Street Address: 5-33, Kitahama 4-chome, Chuo-ku,      Osaka-shi, Osaka, Japan		
3. Nature of conveyance:			
☐ Security Agreement ☐ Change of Name			
Other			
Execution Date: <u>July 11, 2006</u>	Additional Name(s) & address(es) attached? ☐ Yes ☒ No		
4. Application number(s) or patent number(s):	This document is being filed together with a new application.		
A. Patent Application No.(s) 11/416,389	B. Patent No.(s)		
Additional numbers atta	ached?  Yes  No		
Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved: -1-		
Name: Michael A. Makuch	7. Total fee (37 CFR 3.41) \$40.00		
Internal Address: SMITH, GAMBRELL & RUSSELL, LLP	☑ Enclosed		
	Authorized to be charged to deposit account		
Street Address: _ 1850 M_Street, NW - Suite 800	8. Deposit account number:		
Onsol Addiess. 1050 W Street, NW - Suite 600	02-4300		
City: Washington State: DC Zip: 20036	(Attach duplicate copy of this page if paying by deposit account)		
DO NOT USE THIS SPACE			
9. 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.			
Michael A. Makuch	July 20, 2006		
Name of Person Signing	Signature Date		
Total number of pages including cover sheet, attachments, and documents: -3-			
Mail documents to be recorded with required cover sheet information to:			

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01 FC:8021

40.00 DP

235407

Docket:

## ASSIGNMENT

This assignment agreement	is applicable to an	invention entitled
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OPTICAL RECEIVER

THE PATENT	RIGHTS refe	rred to in this agreement a	re:
(check one)	concurrently  ☑ U.S. patent □ a U.S. paten	y with this assignment. application No. 11/416,38 t application based on PC	n, executed by the ASSIGNOR(S)  9 filed May 3, 2006  F International Application No.  filed
THE P.	ATENT RIGH	TS also include all divisions identified above.	ns, reissues, continuations and extensions of
THE P.	ATENT RIGH	TS assigned under this ag	reement are:
(check one)	to claim the	patent rights. (In this case	, the assignee shall have the right f any U.S. or foreign patent
THE A on page 2 of this	SSIGNORS re Assignment.	ferred to in this agreement	are the inventors whose signatures appear
THE A	SSIGNEE refe	rred to in this agreement is	;
(name and addres		OMO ELECTRIC INDUS 3, Kitahama 4-chome, Chu	TRIES, LTD. o-ku, Osaka-shi, Osaka, Japan
		<ul> <li>□ An Individual.</li> <li>□ A Partnership.</li> <li>■ A Corporation of</li> <li>□ (other)</li> </ul>	Japan

THE ASSIGNOR(S), in consideration of \$10.00 paid by the ASSIGNEE, and other good and valuable consideration, receipt of which is acknowledged, hereby assign the following rights to the ASSIGNEE, its successors and assigns:

- the full and exclusive right to the invention;
- the entire right, title and interest in and to the PATENT RIGHTS; and,
- the right to claim priority under 35 USC §119, 35 USC §120, or any other applicable provisions, based on any earlier patent applications for this invention.

AS TO ALL U.S. PATENT APPLICATIONS assigned under this agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue all Letters Patent to the ASSIGNEE as the assignee of the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE, its successors and assigns.

FURTHER, THE ASSIGNOR(S) AGREE(S) to communicate to said ASSIGNEE, or its representatives, any facts known to the ASSIGNOR(S) respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent to be issued to said ASSIGNEE, make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention.

THE ASSIGNOR(S) AUTHORIZE any attorneys and agents who have a power of attorney in this application to check any appropriate boxes and to insert the Serial Number and filing date in this document after it has been executed.

Katsumi UESAKA
Name of first inventor

Signature

Data

Keiji TANAKA

Name of second inventor

Cionotano

Date

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