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Form PTO-159 A RECORDATION FORM COV	ademark Office		
OMB No. 0651-003 (ASS) PATENTS ONL 1 103101437			
Attorney Docket: 033035 M 179	T		
Name of conveying party(ies):	Name and address of receiving party(ies)		
Moriyasu ICHINO	Name: SUMITOMO ELECTRIC INDUSTRIES, LTD.		
Sigeo HAYASHI Additional name of conveying party(ies) attached? ☐ Yes ☒ No	Street Address: 5-33, Kitahama 4-chome, Chuo-ku,		
Additional flame of conveying party (307) and 3.1.2.	Osaka-shi, Osaka 541-0041 Japan		
3. Nature of conveyance:			
⊠ Assignment ☐ Merger			
☐ Security Agreement ☐ Change of Name			
Other			
Execution Date: September 19, 2005	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) 11/198,394	B. Patent No.(s)		
2/2005 JADDO1 00000054 11198594			
C:8021 40.00 0P Additional numbers atta	ached? Yes No		
Name and address of party to whom correspondence concerning this document should be mailed:			
Name <u>: Michael A. Makuch</u>	7. Total fee (37 CFR 3.41) \$40.00		
Internal Address: SMITH, GAMBRELL & RUSSELL, LLP	⊠ Enclosed		
	Authorized to be charged to deposit account		
	Deposit account number:		
Street Address: <u>1850 M Street, NW - Suite 800</u>	02-4300		
City: Washington State: DC Zip: 20036	(Attach duplicate copy of this page if paying by deposit account)		
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 Statement and signature. To the best of my knowledge and belief, the foregoing inform of the original document. 	nation is true and correct and any attached copy is a true copy		
Michael A. Makuch	October 11, 2005		
Name of Person Signing	Signature Date		
Total number of pages including or	over sheet attachments and documents:		

10/

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments, Washington, D.C. 20231

235407

Docket: 033035 M 183

ASSIGNMENT

This assignment agreement is applicable to an invention entitled:

LIGHT-RECEIVING CIRCUIT

THE PATE	NT RIGHTS refe	erred to in this agreement are:	
(check one)	concurrentl ■ U.S. patent □ a U.S. paten	pplication for this invention, executed by the ASSIGNOR(S) ally with this assignment. application No. 11/198,394 filed August 8, 2005 and application based on PCT International Application No. filed and application Serial No. issued	
THE patents and p	E PATENT RIGH patent applications	HTS also include all divisions, reissues, continuations and extensions identified above.	ons of the
THE	E PATENT RIGH	HTS assigned under this agreement are:	
(check one)	to claim the	rights only. patent rights. (In this case, the assignee shall have the right e benefit of the filing date of any U.S. or foreign patent for this invention.)	
THE page 2 of this	C ASSIGNORS re s Assignment	eferred to in this agreement are the inventors whose signatures appo	ear on
THE	ASSIGNEE refe	erred to in this agreement is:	
(name and add	-5-33,]	ITOMO ELECTRIC INDUSTRIES, LTD. Kitahama 4-chome, Chuo-ku, Osaka-shi sa, 541-0041 PAN	
THE		□ An Individual. □ A Partnership.	
	(state/country)	■ A Corporation of <u>JAPAN</u> □ (other)	

Page 1 of 2 pages

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.

Name of sole or first inventor

Sigeo HAYASHI Shigeo Hayashi 2005-09-15
Slonature Date Name of second inventor

RECORDED: 10/11/2005

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