FORM PTO-1595	RECORDATION FOR						
(Rev. 6-93)	PATENTS	ONLY Patent and Trademark Office					
OMB No. 0651-0011 (:					
HSML- 10921.338US	01						
To the Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.							
	nveying party(ies):	2. Name and address of receiving party(ies):					
Tomoharu H	IÓRIÓ	ROHM CO., LTD. 21, Saiin Mizosaki-cho, Ukyo-ku Kyoto-shi, Kyoto 615-8585 Japan					
Additional name(s) of 3. Nature of co		Additional name(s) & address(es) attached? Tes No					
	ty Agreement Change of Name						
Execution Date	: 13 September 2005						
4. Application	number(s) or patent number(s):						
If this document is being filed together with a new application, the execution date of the application is: N/A							
A. Patent Application No.(s) B. Patent No.(s)							
29/236,400							
Additional numbers attached? Vcs No							
5. Name and a document shou	ddress of party to whom correspondence concerning	6. Total number of applications and patents involved: 1					
	louglas P. Mueller Iamre, Schumann, Mueller & Larson P.C.	7. Total fee (37 CFR 3.41): \$40.00 Enclosed Authorized to be charged to Deposit					
P	. O. Box 2902-0902 Inneapolis, MN 55402	Account No. 50-3478. 8. Please charge any additional fees or credit any overpayments to our Deposit account number:					
	nd signature: DO NOT/TSE 7	THIS CALL OF					
9. To the best original doc	of my knowledge and belief, the foregoing information	on is true and correct and any attached copy is a true copy of the					
Douglas P. Mu	eller WWW	10 October 2005					
Name of Person	<i>U</i>	Cignature Date Total number of pages including attachments and document: 2					
Do not detach this portion							
Mail documents to be recorded with required cover sheet information to:							
CERTIFICATE UN 2005. By: Heidi McC	Make	nsmitted via facsimile to the U.S. Patent and Trademark Office on 10 October					

Commissioner of Patents and Trademarks Mail Stop Assignments P. O. Box 1450 Alexandria VA 22313-1450

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office of information systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.

52835 PATENT TRADEMARK OFFICE

PATENT

<u>ASSIGNMENT</u>

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

ROHM CO., LTD.

21, Saiin Mizosaki cho, Ukyo ku

612.338.3801

Kyoto-shi, Kyoto 615-8585 Japan

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention (or design) relating to

OPTICAL COMMUNICATION MODULE

as set forth-in his United States Patent Application

- [] executed concurrently herewith
- [] executed on .
- [X] Serial No. 29/236,400 filed August 15, 2005

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention(or design), including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees that at any time upon request of said ASSGINEE, its successors, legal representatives or assigns he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention (or design) or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention (or design), to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention(or design).

Touchan Haro	date	September 13,	July 20.20 Hahl Tangma	სე _date
Name: Tomoharu HORIO			lam ė:	
	date			_date
Name:		i	Name:	
	date			_date
Name:			Name:	_

Note: <u>Prima facie</u> evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.

PATENT REEL: 016866 FRAME: 0317

RECORDED: 10/10/2005