•	Docket No.: PRM-0016
FORM PTO-1595 (Modified) 09 - 24 - 200	14 HEET U.S. DEPARTMENT OF COMMERCE
(Rev. 03-01) OMB No. 0651-0027 (exp.5/31/2002)	Patent and Trademark Office
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Tab settings → → ▼ 10284392 To the Director of the United States Patent and Trademark 9:100	the attached original documents or copy thereof.
Name of conveying party(ies):	2. Name and address of receiving party(ies):
Isao Yamamoto	La S
Koichi Miyanaga	Name: ROHM CO., LTD.
Takahiro Ota	Address: 21, Saiin Mizosaki-Cho
Additional names(s) of conveying party(ies)	Ukyo-Ku, Kyoto 615-8585 Japan
3. Nature of conveyance:	
☐ Security Agreement ☐ Change of Name	City: State/Prov.:
Other	Country:ZIP:
Execution Date: 8/3/04; 8/3/04; 8/4/04	Additional name(s) & address(es)
If this document is being filed together with a new application Patent Application No. Filing date 9/24/2004 6TON11 00000008 10941561 40.00 0P	the execution date of the application is: 8/3/04; 8/3/04; 8/4/04 B. Patent No.(s)
Additional numbers	☐ Yes ☒ No
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Lisa A. Bongiovi	7. Total fee (37 CFR 3.41):\$ 40.00
Registration No. 48,933	Enclosed - Any excess or insufficiency should be credited or debited to deposit account
Address: Cantor Colburn LLP	☐ Authorized to be charged to deposit account
55 Griffin Road South	8. Deposit account number:
CT CT	06-1130
City: Bloomfield State/Prov.: CT ZIP: 06002	(Attach duplicate copy of this page if paying by deposit account)
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9. Statement and signature. To the best of my knowledge and belief, the foregoing inform of the original document. Lisa A. Bongiovi Name of Person Signing	September 15, 2004 Signature Cover sheet, attachments, and Signature Cover sheet information to: Cover sheet infor

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Director of the United States Patent and Trademark Office
P.O. Box 1450, Alexandria, VA 22313-1450

ASSIGNMENT

WHEREAS We, Isao YAMAMOTO of c/o ROHM CO., LTD., 21, Saiin Mizosaki-Cho, Ukyo-Ku, Kyoto 615-8585 Japan, Koichi MIYANAGA of c/o ROHM CO., LTD., 21, Saiin Mizosaki-Cho, Ukyo-Ku, Kyoto 615-8585 Japan and Takahiro OTA of c/o ROHM CO., LTD., 21, Saiin Mizosaki-Cho, Ukyo-Ku, Kyoto 615-8585 Japan(hereinafter referred to as "ASSIGNORS") have invented certain new and useful improvements in: IMAGE PICKUP APPARATUS WITH LIGHT EMISSION CONTROL ADAPTED FOR LIGHT-RECEIVING CHARACTERISTICS

which claim priority to Japanese Application No. <u>JP2003-323175</u>, filed <u>16 September</u>, <u>2003</u>, and for which We are about to file or have filed an application for Letters Patent of the United States;

AND WHEREAS, ROHM CO., LTD. (hereinafter referred to as "ASSIGNEE"), a corporation organized and existing under the laws of the Country of Japan, having a place of business at 21, Saiin Mizosaki-Cho, Ukyo-Ku, Kyoto 615-8585 Japan, is desirous of acquiring an interest in the United States and all foreign countries, in and to the said invention and Letters Patent to be obtained therefor;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, the receipt of which is hereby acknowledged, We, the said ASSIGNORS have assigned and transferred, and hereby assign and transfer unto the said ASSIGNEE, the entire right, title and interest in and to said invention in the United States and in all foreign countries, including priority rights, as fully set forth and described in said application; and We do hereby authorize and request the Commissioner of Patents to issue said Letters Patent on said application, and any and all Letters Patent that may be issued upon any and all revivals, refilings, continuations, continuations-in-part, divisions and reissues thereof, to the said ASSIGNEE, an assignee of the entire right, title and interest in and to the same, for the sole use and behoof of ASSIGNEE, its successors and assigns; and We do hereby agree that the said ASSIGNEE, may apply for foreign Letters Patent on said invention and that We will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by the said ASSIGNEE, its successors or assigns, and that We will, at the cost and expense of the said ASSIGNEE fully assist and cooperate in all matters in connection with the United States and foreign applications and patents issuing thereon.

> PATENT REEL: 015805 FRAME: 0516

The undersigned declare that all statements made herein of their own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: /	108,3	,2004

Date: Aug. 3, 2004

Date: Aug, 4, 2004

RECORDED: 09/16/2004

Asad Camamold L.S

Isao YAMAMOTO

Mouth Mynga L.S

Takahiro OTA

___ L.S.