FORM PTO-1595

(Rev. 6-93)

OMB No. 0651-0011 (exp. 4/94) M&G-10921.32US01

100703992

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

locuments or copy thereof To the Commissioner of Patents and Trademarks: 1. Name of conveying party(ies): dress of receiving party(ies): ROHM CO., LTD. Hisayoshi FUJIMOTO 21, Saiin Mizosaki-cho Hiroaki ONISHI Toshihiko TAKAKURA Ukyo-ku, Kyoto Norihiro IMAMURA JAPAN Additional name(s) of conveying party(ies) attached?

Yes
No Nature of conveyance: Assignment Merger Security Agreement Change of Name Other: Execution Date: 17 April 1998 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: 17 April 1998 B. Patent No.(s) A. Patent Application No.(s) Additional numbers attached?
Yes No 5. Name and address of party to whom correspondence concerning 6. Total number of applications and patents involved: 1 document should be mailed: 7. Total fee (37 CFR 3.41): \$40.00 ⊠ Enclosed Curtis B. Hamre Name: Merchant, Gould, Smith, Edell, Authorized to be charged to deposit account Address: Welter & Schmidt, P.A. 8. Please charge any additional fees or credit any 3100 Norwest Center overpayments to our Deposit account number: 13-2725 90 South Seventh Street Minneapolis, MN 55402-4131 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. 23 April 1998 Curtis B. Hamre Date Name of Person Signing Total number of pages including cover sheet, attachments, and document: 2 Do not detach this portion

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

Commissioner of Patents and Trademarks

Box Assignments

Washington, D.C. 20231

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, 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.

05/06/1998 SSMITH 00000265 09065360

01 FC:581

40.00 OP

PATENT REEL: 9140 FRAME: 0109

ASSIGNMENT

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, Kyoto, Japan

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

IMAGE SENSOR AND IMAGE READING	APPARATUS
as set forth in his United States Patent Applic [x] executed concurrently herewing [] executed on	
[] Serial No. in and to said United States Patent Applic	
continuations thereof and in and to any and all may issue on any such application or for said extensions thereof, to be held and enjoyed representatives and assigns to the full end of Letters Patent may be granted as fully and ent the undersigned had this Assignment not been may be continued to said the said of the s	Il Letters Patent of the United States which invention, including any and all reissues or by said ASSIGNEE, its successors, legal the term or terms for which any and all such cirely as would have been held and enjoyed by
Each of the undersigned hereby authorizes Trademarks to issue any and all such Letters	and requests the Commissioner of Patents and
assigns in accordance herewith; Each of the undersigned warrants and cove	enants that he has the full and unencumbered
right to sell and assign the interests here	
executed and will not execute any document or i	nstrument in conflict herewith; and agrees that at any time upon request of
said ASSIGNEE, its successors, legal representa	atives or assigns he will communicate to said
ASSIGNEE, its successors, legal representative	es or assigns all information known to him
relating to said invention or patent applicati	ion and that he will execute and deliver any
papers, make all rightful oaths, testify in a lawful acts deemed necessary or desirable	my legal proceedings and perform all other
representatives or assigns to perfect title	e to said invention, to said application
including divisions and continuations thereof	and to any and all Letters Patent which may
be granted therefor or thereon, including rei	ssues or extensions, in said ASSIGNEE, its
successors, or assigns or to assist said ASSIGN assigns in obtaining, reissuing or enforcing L	EE, its successors, legal representatives or
invention.	ecters ratent of the united States for said
Name: Hisayo'shi Fujimoto	Name: Hiroaki Onishi date April 17, 1998
Touhihiko Vakakura date April 17, 1998 Name: Toshihiko Takakura	Name: Norihiro Imamura date April 17, 1998
date	date
Name:	Name:

Note: Prima facie 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: 9140 FRAME: 0110