FORM PTO-1595

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2001 Staas & H	alsey LLP rable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.	
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<u>X</u>	cure of conveyance: Assignment Merger Security Agreement Change of Name Other: ecution Date(s): February 18, 2002	
(a) (b)	The title is:IMAGE RECORDING APPARATUS AND SEMICONDUCTOR DEVICE OR This document is being filed after filing of the application: Patent Application No(s)/; or	
STA Atte 700	me and address of party to whom correspondence concerning document should be mailed: AAS & HALSEY LLP Our Docket: 1614.1218 ention: H. J. Staas D Eleventh Street, N.W., Suite 500 shington, D.C. 20001	
6. Tot	al number of applications and patents involved:1	
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PATENT

REEL: 012628 FRAME: 0357

U.S. ASSIGNMENT

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IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNEE(S)) FUJITSU LIMITED 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588 Japan (hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled (Title of Invention) IMAGE RECORDING APPARATUS AND SEMICONDUCTOR DEVICE relating to International Patent Application PCT/JP _and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was: (Insert date of execution of application, if not concurrent) filed on Any registered attorney of STAAS & HALSEY, 700 Eleventh Street, N.W., Washington, D.C. 20001 (202/434-1500) is hereby authorized to insert in (b) the specified data, when known. and to said application and all Letters Patent(s) of the United States granted on sald application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the Issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s). (Typed Name & Signature of Inventor(s)) (Typed Name & Signature of Witness(es)) Jetsu Jahahashi February 18, 2002

> PATENT REEL: 012628 FRAME: 0358