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Our Ref.: 790-910

Commissioner of Patents and Trademarks 30x Assignment, Washington, D.C. 20231	001435	
Fo the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.		
1. Name of conveying party(ies): Taisuke SAEKI KIYOMI USUI Harumi SAKAMOTO Seiji KUROKAWA Kohichi IIDA	2. Name and address of receiving party(ies): Name: Sharp Kabushiki Kaisha Internal Address: Street Address: 22-22, Nagaike-cho, Abeno-ku	
Additional name/s of conveying party/ies attached. 3. Nature of conveyance: Assignment Merger Security Assignment Change of Name Other	City: Osaka, 545 State/Country: Japan Zip:	
Execution Date: January 11, 1999	Additional name/s & address/es attached? ☐ Yes ☒ No	
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execu	tion date of the application is:	
A. Patent Application No(s). (1) 29/097,537 (2) (3) Additional numbers	B. Patent No(s). (1) (2) (3) attached ☐ Yes ☒ No	
5. Name and address of party to whom correspondence	6. Total number of applications & patents involved:	
Name: Richard G. Besha	7. Total fee (37 CFR 3.41) \$ \(\lambda \) 40.00 \(\lambda \) Enclosed \(\lambda \) Authorized to be charged to deposit account #14-1140	
Street Address: Nixon & Vanderhye P.C. 1100 North Glebe Road 8th Floor City: Arlington State: VA Zip: 22201	8. The Commissioner is hereby authorized to charge any deficiency in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper thereafter filed in this application by this firm) to our Account No. 14-1140.	
DO NOT US	SE THIS SPACE	
 Statements and signature. To the best of my knowledge and belief, the foregoing inform of the original document. 		
Richard G. Besha Name of Person Signing Si	January 21, 1999 gnature Date	
Reg. No. 22,770 Total number of pages including orig	rinal cover sheet, attachments, and document: [3]	

ASSIGNMENT

WHEREAS, TAISUKE SAEKI, HARUMI SAKAMOTO, SEIJI KUROKAWA,

KOHICHI IIDA and KIYOMI USUI (hereinafter ASSIGNORS) of Tochigi-ken, Japan;

Tochigi-ken, Japan; Tochigi-ken, Japan; Tochigi-ken, Japan and Kanagawa-ken,

Japan, respectively, have invented a certain improvement in a VIDEO PROJECTOR,

for which a so-entitled application for Letters Patent of the United States was filed in the

United States Patent and Trademark Office on December 9, 1998;

WHEREAS, SHARP KABUSHIKI KAISHA (hereinafter ASSIGNEE), a corporation of Japan, having an office and place of business at 22-22, Nagaike-cho, Abeno-ku, Osaka, 545, Japan is desirous of acquiring an interest therein;

NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNORS by these presents hereby sell, assign, and transfer unto the said ASSIGNEE, its successors, assigns, and legal representatives, the full and exclusive right to the said invention in the United States and all foreign countries, as described in the aforesaid application, and we hereby authorize and request the Commissioner of Patents and Trademark to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, for the sole use and behoof of ASSIGNEE, its successors, assigns, and legal representatives.

AGREED and executed as noted below:

January 11, 1999

Date

Jaisuke Saeki

TAISUKE SAEKI

PATENT REEL: 9854 FRAME: 0714

January 11, 1999	Harumi Cakamilo
Date	HARUMI SAKAMOTO
January 11, 1999 Date	SEIJI KUROKAWA
January 11, 1999	Kohichi lida
Date	KOHICHI IIDA
January 11, 1999 Date	KIYOMI USUI
Witnessed by:	
Name: Lenichi Takahahi	Date:January 20, 1999
Name: Mano	Date: <u>January 20, 1999</u>

RECORDED: 01/21/1999

PATENT REEL: 9854 FRAME: 0715