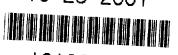
10-23-2001



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Our Ref.: 790-1161

Commissioner of Patents and Frademarks
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To the Honorable Commissioner of Patents and Trademarks: Plea	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
OSAMU SHIMIZU	
HARUMI SAKAMOTO	Name: SHARP KABUSHIKI KAISHA
//// 6/ ///	Internal Address:
	Street Address: 22-22, Nagaike-cho, Abeno-ku
Additional annuals of communing montroling attached?	
Additional name/s of conveying party/ies attached?	City Ocaka
3. Nature of conveyance:	City: Osaka
	State/Country: Japan
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Evenution Data: Contambor 20, 2001	Additional name/s & address/as attached? \(\sqrt{Vas} \) \(\sqrt{Na} \)
Execution Date: September 28, 2001	Additional name/s & address/es attached? Yes No
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 Application number(s) or patent number(s): If this document is being filed together with a new application, the execution 	on date of the application is:
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A. D. (A. addison Ma(a)	B. Patent No(s).
A. Patent Application No(s).	(1)
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(2)	(3)
(3) Additional numbers at	ttached Yes No
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Name: Richard G. Besha	Authorized to be charged to deposit account #14-1140
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Internal Address:	8. The Commissioner is hereby authorized to charge any
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Street Address: Nixon & Vanderhye P.C.	the light have been filed herewith (or with any paper therearter
1100 North Glebe Road	filed in this application by this firm) to our Account No.
8 th Floor	14-1140.
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of the original document.	
$(V \downarrow 0, V)$	October 16, 2001
Richard G. Besha	Cignature Date
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ASSIGNMENT FOR PATENT APPLICATION (U.S. Rights Only)

WHEREAS, OSAMU SHIMIZU and HARUMI SAKAMOTO, (hereinafter ASSIGNORS) of 2-148, Minamigoya, Nishinasuno-machi, Nasu-gunI, Tochigi-ken, Japan and 20-1, Miyuki-cho, Utsunomiya-shi, Tochigi-ken, Japan, respectively, have made an invention entitled 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 June 20, 2001;

WHEREAS, SHARP KABUSHIKI KAISHA (hereinafter ASSIGNEE), a corporation of the Country of Japan, having an office and place of business at 22-22, Nagaike-cho, Abeno-ku, Osaka, 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, ASSIGNORS' entire right, title and interest in the United States of America as defined in 35 U.S.C. § 100, in and to the invention as described in the aforesaid application and to the said application and to all subsequent applications based thereon including any and all continuations, divisions, reissues, and substitutes of said application, and all resulting patents, and the ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns, and legal representatives. It is understood and agreed that

PATENT ⁵³⁵⁵⁵⁸ REEL: 012261 FRAME: 0051 ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention;

ASSIGNORS hereby agree to transfer a like interest upon request of said ASSIGNEE, its successors, assigns, and legal representatives, and without further remuneration, in and to any improvements, and applications for patents based thereon, growing out of or related to the said invention;

ASSIGNORS hereby agree to execute any papers by ASSIGNEE, its successors, assigns, and legal representatives, deemed essential to ASSIGNEE'S full protection and title in and to the invention hereby transferred.

AGREED and executed as noted below:

01 . 9 28 Date	Ogamu Thimizu OSAMU SHIMIZU
Witnessed by: Name: **M. Takahashi** Name: **D1. 9.28** Date	Date: 101.10. 1 Date: 4 arumi Safanto HARUMI SAKAMOTO
Witnessed by: Name: A. Takahashi Name:	Date:1.10. 1

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