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Our Ref.: MJK-790-1819

To the Director of the U.S. Patent and Trademark Office: Please re	To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	
1 Yoshito Fujii 5		
2 Hiroshi Gomi 6	1) Name: Sharp Kabushiki Kaisha	
3 7	Street Address: 22-22, Nagaike-cho, Abeno-ku	
4 8	City: Osaka	
	State/Commun. Ionan. Zin.	
Additional name/s of conveying party/ies attached?	State/Country: Japan Zip:	
	2) Name	
Assignment Merger	Street Address:	
Security Assignment   Change of Name	City:	
Other	State: Zip:	
	<i>21</i> p.	
Execution Date: April 13, 2007	Additional name/s & address/es attached?   Yes   No	
4. Application number(s) or patent number(s):	assignment is being filed together with a new application.	
A. Patent Application No(s).	B. Patent No(s).	
(1) 29/272,941	(1)	
(2)	(2)	
(3)	(3)	
Additional numbers attached Yes No		
5. Name and address of party to whom correspondence	6. Total number of applications & patents involved:1	
concerning document should be mailed:		
	7. Total fee (37 CFR 3.41) \$ 40.00	
Name: Michael J. Keenan	⊠ Enclosed	
	Authorized to be charged to deposit account #14-1140	
Internal Address:		
	8. The Commissioner is hereby authorized to charge any	
Street Address: Nixon & Vanderhye P.C.	deficiency in the fee(s) filed, or asserted to be filed, or which	
901 North Glebe Road	should have been filed herewith (or with any paper thereafter	
11th Floor	filed in this application by this firm) to our Account No.	
City: Arlington State: VA Zip: 22203	14-1140.	
DO NOT USE THIS SPACE		
9. Statements 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.		
/ hut was		
Michael J. Keenan May 15, 2007		
	nature Date	
Reg. No. 32,106		
Total number of pages including <b>original</b> cover sheet, attachments, and document: [3]		

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

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U.S. Department of Commerce

## ASSIGNMENT FOR PATENT APPLICATION (All Rights)

WHEREAS, Yoshito Fujii and Hiroshi Gomi, (hereinafter ASSIGNORS) of 466-35, Ryubuku, Kawachimachi, Kawachi-gun, Tochigi-ken, Japan; and 3250-53, Ujiie, Sakura-shi, Tochigi-ken, Japan, respectively, have invented a certain improvement in TELEVISION SET for which a so-entitled application for Letters Patent of the United States is being concurrently executed herewith; was filed in the United States Patent and Trademark Office on February 22, 2007 under Serial No. 29/272,941;

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 and all foreign countries, 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, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres; 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 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; and

PATENT REEL: 019322 FRAME: 0823 ASSIGNORS hereby agree, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE, for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE.

AGREED and executed as noted below.	
April 13, 2007	Moskilo Deiri
Date Witnessed by:	Yoshito Fujir
Shinichi Furukawa	13.8.2007
Name:	Date:
April 13, 2007	Wirsh Gomi
Date Witnessed by:	Hiroshi Gomi
Shiniohi Furukawa	April 13, 2007
Name:	Date: