09-13-2006



SHEET

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Our Ref.: 790-1781

91216 1033	305869 Our Ref.: 790-178
To the Director of the U.S. Patent and Trademark Office: 1	Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): Toshiyuki KITA	2. Name and address of receiving party(ies):
SEP 0 7 2000 &	Name: Sharp Kabushiki Kaisha
	Internal Address:
1006 L	Street Address: 22-22 Nagaike-cho, Abeno-ku
A. A.	
Additional name/s of conveying party/ies attached?	
3. Nature of conveyance:	City: Osaka
	State/Country: Japan
Security Assignment Change of Name	Zip:
Other	
Execution Date: August 9, 2006	Additional name/s & address/es attached? Yes No
4. Application number(s) or patent number(s):	This Assignment is being filed together with a new application.
A. Patent Application No(s). (1) 29/261,815	B. Patent No(s).
(2)	(1) (2)
(3)	(3)
Additional num	
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) \$
Name: Michael J. Keenan	Enclosed
Tudamat Addissa	Authorized to be charged to deposit account #14-1140
Internal Address:	Partie Commission as is local, and a six later
Street Address: Nixon & Vanderhye P.C.	8. The Commissioner is hereby authorized to charge any
901 North Glebe Road	deficiency in the fee(s) filed, or asserted to be filed, or which 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.
	``````
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9. Statements and signature.	
	nformation is true and correct and any attached copy is a true copy
of the original document.	1 A
	il. Ware
Michael J. Keenan	September 7, 2006
Name of Person Signing	Signature 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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**PATENT REEL: 018287 FRAME: 0635** 

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## ASSIGNMENT FOR PATENT APPLICATION (All Rights)

WHEREAS, Toshiyuki KITA (hereinafter ASSIGNOR) of c/o IDK Design Kenkyusho Ltd., 3-1-2, Tenma, Kita-ku, Osaka, Japan, has 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 June 21, 2006 under Serial No. 29/261,815;

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 ASSIGNOR by these presents hereby sells, assigns, and transfers unto the said ASSIGNEE, its successors, assigns, and legal representatives, ASSIGNOR'S 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 ASSIGNOR hereby authorizes and requests 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;

ASSIGNOR hereby agrees 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;

ASSIGNOR hereby agrees 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

ASSIGNOR hereby agrees, 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.

PATENT REEL: 018287 FRAME: 0636 AGREED and executed as noted below:

August 9, 2006

Toshiyuki KITA

Witnessed by:

August 10, 2006

August 10, 2006

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PATENT REEL: 018287 FRAME: 0637