



09-12-2005

U.S. Department of Commerce  
United States Patent and Trademark Office

F



EET

103078297

Our Ref.: 790-1639

To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

<p>1. Name of conveying party(ies): Mitsuo KAWA Kensho TSUJI</p> <p>Additional name/s of conveying party/ies attached? <input type="checkbox"/></p> <p>3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Assignment <input type="checkbox"/> Change of Name <input type="checkbox"/> Other</p> <p>Execution Date: August 12, 2005</p>		<p>2. Name and address of receiving party(ies):</p> <p>Name: SHARP KABUSHIKI KAISHA Internal Address: Street Address: 22-22, Nagaike-cho, Abeno-ku City: Osaka State/Country: Japan Zip:</p> <p>Additional name/s &amp; address/es attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	
<p>4. Application number(s) or patent number(s): <input type="checkbox"/> This application is being filed together with a new application. A. Patent Application No(s). (1) 29/232,619 (2) (3) Additional numbers attached <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>		<p>B. Patent No(s). (1) (2) (3)</p>	
<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: Richard G. Besha Internal Address: Street Address: Nixon &amp; Vanderhye P.C. 901 North Glebe Road 11th Floor City: Arlington State: VA Zip: 22203</p>		<p>6. Total number of applications &amp; patents involved: 1</p> <p>7. Total fee (37 CFR 3.41) \$ 40.00 <input checked="" type="checkbox"/> Enclosed (See Attached Missing Parts Transmittal) <input type="checkbox"/> Authorized to be charged to deposit account #14-1140</p> <p>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.</p>	
<b>DO NOT USE THIS SPACE</b>			
<p>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.</p> <p>Richard G. Besha Name of Person Signing Reg. No. 22,770</p> <p><i>Richard Besha</i> Signature</p> <p>September 6, 2005 Date</p> <p>Total number of pages including <b>original</b> cover sheet, attachments, and document: [2]</p>			

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

09/08/2005 HAL111 00000170 29232619  
05 FC:8021

40.00 DP

990228

**PATENT**  
**REEL: 016953 FRAME: 0292**

**ASSIGNMENT FOR PATENT APPLICATION**  
**(U.S. Rights Only)**

WHEREAS, Mitsuo KAWA and Kensho TSUJI, (hereinafter ASSIGNORS) of 239-1, Kodono-cho, Nara-shi, Nara ken, JAPAN, and 1-19-2, Tomiomotomachi, Nara-shi, Nara ken, JAPAN, have made an invention entitled LCD MONITOR 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 22, 2005 under Serial No. To be assigned;

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 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 ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademark 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; and

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.

AGREED and executed as noted below:

<u>August 12, 2005</u> Date	<u>Mitsuo Kawa</u> Mitsuo KAWA
<u>August 12, 2005</u> Date	<u>Kensho Tsuji</u> Kensho TSUJI