



06-03-2008

HEET



103506240

529.08

Our Ref.: HWB-4825-13

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):<br/>1 Fujitsu Display Technology Corporation</p> <p>Additional name/s of conveying party/ies attached? <input type="checkbox"/></p> <p>3. Nature of conveyance:<br/> <input checked="" type="checkbox"/> Assignment      <input type="checkbox"/> Merger<br/> <input type="checkbox"/> Security Assignment      <input type="checkbox"/> Change of Name<br/> <input checked="" type="checkbox"/> Other      Declaration of Makoto Ohashi Pursuant to 37 C.F.R. §§ 1.63 and 1.64</p> <p>Execution Date: <u>September 20, 2007</u></p> | <p>2. Name and address of receiving party(ies):</p> <p>1) Name: SHARP KABUSHIKI KAISHA<br/> Street Address: 22-22, Nagaike-cho, Abeno-ku<br/> City: Osaka-shi, Osaka<br/> State/Country: Japan      Zip: 545-8522</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 assignment is being filed together with a new application.</p> <p>A. Patent Application No(s).<br/> (1) 11/434,516<br/> (2)<br/> (3)</p> | <p>B. Patent No(s).<br/> (1)<br/> (2)<br/> (3)</p> <p>Additional numbers attached <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> |
|---|---|

|   |  |
|---|--|
| <p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: <u>H. Warren Burnam, Jr.</u></p> <p>Internal Address: _____</p> <p>Street Address: <u>Nixon &amp; Vanderhye P.C.</u><br/> <u>901 North Glebe Road</u><br/> <u>11th Floor</u></p> <p>City: <u>Arlington</u> State: <u>VA</u> Zip: <u>22203</u></p> | <p>6. Total number of applications &amp; patents involved: <u>1</u></p> <p>7. Total fee (37 CFR 3.41) \$ <u>40.00</u><br/> <input type="checkbox"/> Enclosed<br/> <input checked="" type="checkbox"/> Authorized to be charged to deposit account #14-1140 (use reference number HWB-4825-13)</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. <b>14-1140.</b></p> |
|---|--|

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.

H. Warren Burnam, Jr.      *H. Warren Burnam, Jr.*      May 29, 2008  
Name of Person Signing      Signature      Date  
Reg. No. 29,366

Total number of pages including original cover sheet, attachments, and document: [4]

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

06/02/2008 NJAMA1 00000075 141140 11434510  
01 FC:0021 40.00 DA

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

KATAOKA

Atty. Ref.: 4825-13

Serial No. 11/434,516

Group: 1756

Filed: May 16, 2006

Examiner: Unknown

For: LIQUID CRYSTAL DISPLAY DEVICE AND  
METHOD OF MANUFACTURING THE  
SAME

\* \* \* \* \*

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**DECLARATION OF MAKOTO OHASHI  
PURSUANT TO 37 C.F.R. §§ 1.63 AND 1.64**

I, Makoto Ohashi, hereby declare:

I am a manager at Sharp Kabushiki Kaisha's ("Sharp") Patent Department, LCD Patent Center, Display Technologies Development Group.

This declaration is made on behalf of Sharp and is directed to U.S. Patent Application No. 11/434,516, entitled "Liquid Crystal Display Device and Method of Manufacturing the Same." Sharp is the assignee of U.S. Patent Application No. 11/434,516.

Prior to joining Sharp, I worked at Fujitsu Limited ("Fujitsu"). When Fujitsu

1245454

*M. O.*

Display Technologies Corporation ("FDTC") split off from Fujitsu in June 2002, I was transferred to FDTC, where I was put in charge of intellectual property matters at the Business Promotion Division. In December 2004, when the invention involved here was created, I was working as the manager of the IP Strategy Section. In April 2005, Sharp decided to take over the liquid crystal business of FDTC, and I was transferred to Sharp.

I have reviewed and understand the contents of U.S. Patent Application No. 11/434,516, including the claims.

I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. § 1.56.

Upon information and belief:

- Shingo Kataoka is the sole inventor of the subject matter claimed in U.S. Patent Application No. 11/434,516 – which he invented while he was employed by FDTC;
- Mr. Kataoka is a citizen of Japan;
- Mr. Kataoka is the original and first inventor of the subject matter which is claimed and for which a patent is sought in U.S. Patent Application No. 11/434,516;
- Foreign priority benefits for the present application are claimed under 35 U.S.C. § 119 based on Japanese Application No. 2005-142769, filed May 16, 2005.

The present application was assigned from Mr. Kataoka to FDTC and then from FDTC to Sharp. Thus, my present relationship with Mr. Kataoka is that of a representative of the assignee of the present application, on which Mr. Kataoka is named as the sole inventor.

*M. O.*

Mr. Kataoka's latest home address is, to the best knowledge of Sharp and myself,  
1-4-10-413 Haramachida, Machida-shi, Tokyo, Japan 194-0013.

I hereby declare that all statements made herein of my own knowledge are true and  
that all statements made on information and belief are believed to be true; and further that  
these statements were made with the knowledge that willful false statements and the like so  
made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the  
United States Code and that such willful false statements may jeopardize the validity of the  
application or any patent issued thereon.

Executed on: September 20, 2007

Makoto Ohashi  
Makoto Ohashi

M.O.