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| To the Honorable Commissioner of Patents an | | | tached original documents or copy thereof. | |
| I. Name of Conveying Party(ies): | | 2. Name and | d Address of Receiving Party(ies): | |
| (1) Hideo TANABE(2) Masaru TAKABATAKE(3) Toshiki KANEKO(4) Atsushi HASEGAWA and(5) Hiroko SEHATA | | Name: Address: City: | Hitachi Displays, Ltd. 3300 Hayano, Mobara-shi Chiba Japan | |
| Additional names of conveying parties attached: | Yes 🗵 No | | | |
| | Merger Change of Name 0(4)(5) May 7, | | | |
| 4. (a) Patent Application Number(s): | | | | |
| If this document is being filed together with a the execution date of the application is: | new application, | 4. (b) Pater | nt Numbers: | |
| ☐ Additional Numbers Attached. | | | | |
| 5 5. Name and Address of Party to whom Correspondence Concerning this Document Should be Mailed: Name: Juan Carlos A. Marquez | | | mber of Applications and Patents Involved: e: \$40.00 | |
| | | 7. Total Fee: \$40.00 (37 C.F.R. § 3.41) | | |
| Address: STITES & HARBISON, 1199 North Fairfax Stree Suite 900 | , PLLC | • | by credit card. Form PTO-2038 is attached. | |
| Alexandria, VA 22314 | | 8. Deposit | Account Number: 12-0555 | |
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| 9. Statement and Signature: | | • | | |
| To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document. | | | | |
| | (16) | | May 13, 2010 | |
| Juan Carlos A. Marquez, Registration No. 34,072 | | | | |
| Total number of pages comprising cover sheet: 1 | | | | |
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ASSIGNMENT

(譲渡証)

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan by Hitachi Displays, Ltd., a corporation organized under the laws of Japan, located at 3300 Hayano, Mobara-shi, Chiba, Japan, receipt of which is hereby acknowledged I do hereby sell and assign to said Hitachi Displays, Ltd., its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

LIQUID CRYSTAL DISPLAY DEVICE

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said Hitachi Displays, Ltd., its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said Hitachi Displays, Ltd.

Signed on the date(s) indicated aside signatures:

RECORDED: 05/13/2010

| Hideo Tanabe April 26, 2007 Masaru Takabatake May 07, 2007 Joshiki Kareko Apr. 27, 2007 Atsushi Hasegawa May 07, 2007 Hiroko Sekata May 07, 2007 May 07, 2007 May 07, 2007 May 07, 2007 | (発明者フルネームサイン) | (署名日) |
|---|----------------------|----------------|
| Masaru Takabatake May 07, 2007 Joshiki Hareko Apr. 27, 2007 Atsushi Hasegawa May 07, 2007 Hiroko Sehata May 07, 2007 6) 8) | 1) Hideo Tanabe | april 26, 2007 |
| 3) Joshiki Haneko Apr. 27, 2007 4) Atsushi Hasegawa May 07, 2007 5) Hiroko Sehata May 07, 2007 6) | 2) Masaru Takabatake | . <i>1</i> |
| 4) Atsushi Hasegawa May 07, 2667 5) Hiroko Sehata May 07, 2007 6) | | <i>I</i> |
| 6) | • | · |
| 7) 8) 9) | 5) Hiroko Sehata | May. 07, 2007 |
| 9) | 6) | |
| 9) | 7) | |
| | 8) | |
| 10) | 9) | |
| | 10) | |

PATENT REEL: 024420 FRAME: 0059