07-10-2009

B/O FORM



U.S. Department of Commerce

Patent and RECORD	•	
PATENTS 103566787	HITA.1230	
To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.		
To the Honorable Commissioner of Patents and Trademarks. Ple 1. Name of Conveying Party(ies): (1) KEHCHIRO ASHIZAWA (2) MITSUO NAKATANI (3) HIROAKI MIWA (4) TAKAO TANAKA (5) SADAFUMI HIRAI (6) SHINICHI KAWABE (7) MAKOTO SASAKI (8) KAZUYUKI ITO AND (9) MASAHIRO IEDA Additional names of conveying parties attached: Yes No	2. Name and Address of Receiving Party(ies): Name: Hitachi Displays, Ltd. Address: 3300 Hayano, Mobara-shi City: Chiba-ken Japan	
October 12, 2004; (3)(7) September 23, 2004; (4)(5)(9) September 24, 2004; (6) September 30, 2004; (8) September 22, 2004 4. (a) Patent Application Number(s): If this document is being filed together with a new application, the execution date of the application is:	4. (b) Patent Numbers:	
☐ Additional Numbers Attached.		
5. Name and Address of Party to whom Correspondence Concerning this Document Should be Mailed:	6. Total Number of Applications and Patents Involved:	
Name: Juan Carlos A. Marquez Address: Reed Smith LLP 3110 Fairview Park Dr. Suite 1400 Falls Church, VA. 22042	7. Total Fee: \$40.00 (37 C.F.R. § 3.41) Enclosed. Authorized to be charged to deposit account.	
	8. Deposit Account Number: 08-1480 ATTACH DUPLICATE COPY OF THIS PAGE IF PAYING BY DEPOSIT ACCOUNT	
DO NOT USE THIS SPACE		
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. June 30, 2009 Juan Carlos A. Marquez, Registration No. 34,072		
Total number of pages comprising cover sheet: 1	07/01/2089 SZEWDIE1 80888034 12458890	
	04 FC:8021 40.00 OP	

-318443 v1-LMGREENE

REEL: 022937 FRAME: 0732

ASSIGNMENT (酸波缸)

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 1 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: 06/30/2009

INVENTOR(S)	Date Signed
(発明者フルネームサイン)	(署名日)
1) Keischite Ashizamu	21/September/2004
2) Mitevo Nakatani	12 / October / 2004
3) Hitoali Mina	28/ September/24050
4) TAKAO TANAKA	24/september/2004
5) Sadafumi Hirai	24/september/2004
6) Shinichi Kawabe	30/September/2004
7) Makoto Sasaki	23/September/2004
8) Kazuruki Ito	22/ September 12004
9) Masahiro Ieda	24 / saprember /2004
10)	

PATENT REEL: 022937 FRAME: 0733