11-21-2007



B/O FORM PTO 1595 (1/31/92) Patent and Trademark Office RECORDATION FORM COVER SHEL. PATENTS ONLY

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To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.					
1. Name of Conveying Party(ies):	2. Name and Address of Receiving Party(ies):				
YUUICHI TAKENAKA	Name: Hitachi Displays, Ltd.				
	Name: Hitachi Displays, Ltd. Address: 3300 Hayano, Mobara-shi				
Additional names of conveying parties attached:   Yes  No	City: Chiba-ken, Japan				
3. Nature of Conveyance:					
<ul> <li>☒ Assignment</li> <li>☐ Merger</li> <li>☐ Change of Name</li> <li>☐ Other:</li> </ul>					
Execution Dates: October 30, 2007					
4. (a) Patent Application Number(s):					
	4. (b) Patent Numbers:				
If this document is being filed together with a new application, the execution date of the application is:					
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: 1				
Name: Stanley P. Fisher	7. Total Fee: \$40.00 (37 C.F.R. § 3.41)				
Address: Reed Smith LLP	⊠ Enclosed				
3110 Fairview Park Dr. Suite 1400	<ul> <li>☑ Enclosed.</li> <li>☑ Authorized to be charged to deposit account.</li> </ul>				
Fails Church, VA 22042	Land to the state of the state				
•	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.					
November 15, 2007					
Stanley P. Fisher, Registration No. 24, 344	Juan Cartos A Marquez, Registration No. 34,072				
Total number of pages comprising cover sheet: 1					

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**REEL: 020159 FRAME: 0561** 

## **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 t 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

## DISPLAY DEVICE AND FLAT 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: 11/15/2007

INVENTOR(S) (発明者フルネームサイン)	Date Signed (署名日) 、
1) Ynuichi Takenaka	Oct, 30, 2007
2)	
3)	
4)	
5)	
6)	
7)	
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