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



U.S. Department of Commerce

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To the Honorable Commissioner of Patents and Trademarks. Ple	ase record the attached original documents or copy thereof.	
 Name of Conveying Party(ies): TAKESHI SATO (2) TAKAHIRO KAMO TAKESHI NODA 	2. Name and Address of Receiving Party(ies): Name: Hitachi Displays, Ltd. Address: 3300 Hayano, Mobara-shi City: Chiba-ken, Japan	
Additional names of conveying parties attached: ☐ Yes ☒ No 3. Nature of Conveyance: ☒ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other:		
Execution Date: June 25, 2006		
4. (a) Patent Application Number(s): 11/440,180	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 3110 Fairview Park Dr. Suite 1400 Falls Church, VA 22042	 ≅ Enclosed. ≅ Authorized to be charged to deposit account. 	
	8. Deposit Account Number: 08-1480	
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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. JULY 26, 2006		
Stanley P. Fisher, Registration No. 24, 344	Juan Carlos A. Marquez, Registration No. 34,072	
Total number of pages comprising cover sheet: 1		

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Data Stanzal

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-ken 297-8622, 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

SEMICONDUCTOR DEVICE AND METHOD FOR MANUFACTURING THE SAME

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 grant

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, substit

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 our signatures:

INVENITOR/SV

	(発明者フルネームサイン)	(署名日)
1)_	Takeshi Atta	5/25/2006
2)_	Jakahiro Kamo	5/25/2006
3)_	Jabeshi Moda	5/25 /2006
4)_		
5)_		
6)	,	
7)_		
8)		
9)_		
10)		

PATENT REEL: 018090 FRAME: 0399 B/O FORM PTO 1595 (1/31/92) Patent and Trademark Office RECORDATION FORM COVER SHEET PATENTS ONLY



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PATENT REEL: 018090 FRAME: 0400