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U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

(Rev. 10/02)		U.S. Patent and Trademark Office	
OMB No. 0651-0027 (exp. 6/30/2005)		Attorney Docket No. 501.46285X00	
To the Honorable Commissioner of Pater	nts and Trademarks: Please record the	Attorney Docket No. 501.46285X00 attached original documents or copy thereof.	
Name of conveying party(les): Shigekuni TANAKA)	address of receiving party(ies) achi Displays, Ltd.	
Additional name(s) of conveying party(ies) atta 3. Nature of conveyance/ Execution Date: Ju	ached? 🗌 Yes 🖾 No	ress: 3300 Hayano, Mobara-shi, Chiba, Japan	
□ Assignment □ Mode □ Mode □ Code □ C	hange of Name	113007 U.S. PTC 11/481863	
Other.	Additional nam	e(s) & address(es) attached? ☐ Yes ☒ No	
Application number(s) or patent number(s):	☐ This document	is being filed together with a new application.	
A. Patent Application No.(s)	B. Patent Re	gistration No.(s)	
Name and address of party to whom corrections document should be mailed:	Additional number(s) attached Yes spondence 6. Total number	No Prof applications and patents involved	
Name: ANTONELLI, TERRY, STOUT	Authoriz ☐ Authoriz	7 CFR 3.41)\$40.00 zed to be charged by credit card zed to be charged to deposit account	
Internal Address:	☐ Enclose	ed equired (government interest not affecting title)	
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City: ARLINGTON State: VA Zip 2220 Phone Number: (703) 312-6600 Facsimile Number: (703) 312-6666 Email Address: email@antonelli.com	a. Credit Card	formation: Last 4 numbers: 1156 Expiration date: 06/09 count number: 01-2135	
	Authorized Us	ser Name: Alfred A. Stadnicki	
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9. Statement and signature. To the best of my knowledge and belie is a true copy of the original document	ef, the foregoing information is true	and correct and any attached copy	
Melvin Kraus, Reg#22,466	Paul King	07/07/06	
Name of Person Signing	Signature	Date	
	er of pages including cover sheet, attachments	s. and document: 2	
Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:			
Mall Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450			

07/10/2006 HLE333 00000061 11481863 40.00 UP 54 FD:8621

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:

	INVENTOR(S) (発明者フルネームサイン)	Date Signed (署名日)
1)	Shigekumi Tanaka	Jun, 2, 2006
2)		
3)		
4)		
5)		
6)		
7)		
8)		
9)		
10)		

PATENT REEL: 018081 FRAME: 0798

RECORDED: 07/07/2006