R. Form PTO-1595 (Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005)

J.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office 501.43781X00

To the Hannahla Commissioner of Patents and Trademarks: Pla	ease record the attached original documents or convithereof		
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.			
Name of conveying party(ies): IGARASHI, YOICHI	2. Name and address of receiving party(ies) Name: HITACHI DIPLAYS, LTD.	SHELLING THE	
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	2. Name and address of receiving party(ies) Name: HITACHI DIPLAYS, LTD. Internal Address:		
3. Nature of conveyance:	Street Address: 2200 Havana Mahara-shi Chiha		
☑ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other	Street Address: 3300 Hayano, Mobara-shi, Chiba, Japan		
Execution Date: April 15, 2004.	City: State:Zip:		
	Additional name(s) & address(es) attached? ☐ Yes ☒ No	,	
Application number(s) or patent number(s):	, totalional manifely & described attention. 100 Earlie	\neg	
If this document is being filed together with a new application, the A. Patent Application No.(s)	execution date of the application is: April 15, 2004 . B. Patent Registration No.(s)		
10131103			
Additional number(s) attached ☐ Yes ☒ No			
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved 1		
Name: Antonelli, Terry, Stout & Kraus, LLP	7. Total fee (37 CFR 3.41)\$40.00 ☑ Enclosed		
Internal Address:	☐ Authorized to be charged to deposit account		
1300 North Seventeenth Street Suite 1800 Arlington, VA 22209	8. Deposit account number:		
USA	01-2135		
City: State: Zip:	(Attach duplicate copy of this page if paying by deposit account	ıt)	
DO NOT USE THIS SPACE			
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.			
Melvin Kraus. Reg# 22.466 Name of Person Signing			
	Total number of pages including cover sheet, attachments, and document: 2		

Commissioner of Patent & Trademarks, Box Assignments Washington, D.C. 20231

04/27/2004 SZEWDIE1 00000038 10831103

03 FC:8021

40.00 DP

PATENT

REEL: 015265 FRAME: 0887

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

Inspecting Method and Inspecting Device of Control Signal for Display Device,

and Display Unit Having This Inspecting Function

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: 04/26/2004

	INVENTOR(S)	Date Signed
	(発明者フルネームサイン)	(署名日)
1) _	Goicko Ogaslo	APR. 15, 2004
	2	
3) _		
4) _		
6) _		
10) _		

PATENT REEL: 015265 FRAME: 0888