FORM PTO-1595

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07-12-1999

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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

Docket No.: 520.37303X0(

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): Hiroshi ITO, Nobuhiko HOSOTANI, Mitsuru WATANABE, Name: Hitachi, Ltd. Haruhiko YOSHIDA Street Address: 6, Kanda Surugadai 4-chome, Chiyoda-ku Additional name(s) of conveying party(ies) attached? Yes X No 3. Nature of conveyance: City: Tokyo: A ssignment ☐ Merger ☐ Security Agreement ☐ Change of Name Country: Japan Other Execution Date: June 7, 1999 Additional name(s) & address(es) attached? Yes No 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: June 7, 1999 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? Yes No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: Name: ANTONELLI, TERRY, STOUT & KRAUS, LLR 7. Total fee (37 CFR 3.41)\$40.00 Enclosed Internal Address: Any deficiencies may be charged to deposit account D7708/1999 TDADEL 00000018 012135 Authorized to be charged to deposit account 09339905 JESTEET Address #1900 North Seventeenth Street 8. Deposit account number: 01-2135 Suite 1800 (Attach duplicate copy of this page if paying by deposit account) City: Arlington State: VA Zip: 22209 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 Name of Person Signing Attorney Registration No. 22,466 Total number of pages including cover sheet, attachments, and document: 2 OMB No. 0651-0011 (exp. 4/94)

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, LTD., a corporation organized under the laws of Japan, located at 6, Kanda Surugadai 4-chome, Chiyoda-ku, Tokyo, Japan, receipt of which is hereby acknowledged I do hereby sell and assign to said HITACHI, LTD., its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

A SHADOW MASK TYPE COLOR CATHODE RAY TUBE HAVING A SHADOW MASK WITH CURLS THEREOF REDUCED

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, 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, LTD.

Signed on the date(s) indicated aside signatures:

RECORDED: 06/25/1999

	INVENTOR(S) (発明者フルネームサイン)	Date Signed (署名日)	Witnesses (立会人サイン)
1)	Hiroshi Oto Hiroshi ITO	June 7, 1999	motohi Tojo
2) _	Nobuliko History Nobuliko HOSOTANI	June 7, 1999	motohi Topo
3) _	Mitsuru Watanabe Mitsuru WATANABE	June 7, 1999	motohi Jozo
4) _	Haruhiko Yoshi da Haruhiko YoshiDA	June 7, 1999	motohi Jujo
5)_	naraniko roshiba		
6)			
7) _			
8) _			
9)_			
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PATENT REEL: 010075 FRAME: 0709