02-05-2003 FORM PTO-1595 (Modified) U.S. DEPARTMENT OF COMMERCE (Rev. 03-01) OMB No. 0651-0027 (exp.5/31/2002) Patent and Trademark Office P08A/REV03 102356811 Tab settings → → 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): Hideaki Etou Name: Matsushita Electric Industrial Co., Ltd. Address: 1006 Oaza Kadoma Additional names(s) of conveying party(ies) ☐ Yes ☒ No 3. Nature of conveyance: Assignment Merger City: Kadoma-shi State/Prov.: Osaka-fu ☐ Security Agreement Change of Name Other Country: JAPAN ZIP: 571-8501 Execution Date: November 28, 2002 Additional name(s) & address(es) ☐ Yes No
 4. Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: Patent Application No. Filing date B. Patent No.(s) 11/20/02 10/301,386 ☐ Yes ☒ No Additional numbers 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Joseph W. Price 7. Total fee (37 CFR 3.41):....\$ 40.00 Registration No. 25,124 ☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account Address: SNELL & WILMER, LLP Authorized to be charged to deposit account 1920 Main Street, Suite 1200 2/04/2003 TDIAZ1 00000204 192814 10301386 8. Deposit account number: FC:8021 40.00 CH City: Irvine, State/Prov.: CA 19-2814 ZIP: 92614-7230 Country: U.S.A. (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 information is true and correct and any attached copy is a true copy of the original document. Joseph W. Price January 24 2003 Name of Person Signing **28**Ignature Date Total number of page including cover sheet, attachments, and Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington D.C. 20221

PETI - 013711 EPA

Docket No.: 72478-1900

ASSIGNMENT

WHEREAS, I, <u>Hideaki ETOU</u>, a citizen of Japan, have invented certain new and useful improvements in

a , color picture tube

for which I have executed application for Letters Patent of the United States, fixed 11/20/02, Application Serial No. 10/301,386;

WHEREAS, MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., a corporation of Japan, having a principal place of business at 1006, Oaza Kadoma, Kadoma-shi, Osaka-fu, Japan, is desirous of obtaining the entire right, title and interest in, to and under the said improvements and the said application,

NOW, THEREFORE, in consideration of the sum of One Hundred Yen (100 ¥) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, Hideaki ETOU, have sold, assigned, transferred and set over, unto said MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD, successors, legal representatives and assigns, the entire right, title and interest in, to and under said improvements, and said application and all divisions, renewals and continuations thereof, and all Letters Patents of the United States, which may be granted thereon and all reissues and extensions thereof, and all priority rights under the International Convention for the Protection of Industrial Property for every country of the Union, and all applications for Letters Patents which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States, and any official of any country or countries foreign to the United States, whose duty it is to issue patents, on applications as aforesaid, to issue all Letters Patents for said improvements to said MATSUSHITA LTD, INDUSTRIAL CO., its successors, representatives and assigns, in accordance with the terms of this instrument.

AND I HEREBY covenant that I have full right to convey the

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PATENT REEL: 013711 FRAME: 0434 entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

AND I HEREBY further covenant and agree that I will communicate to said MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD, its successors, legal representatives and assigns, any facts known to me respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

Hideaki Etcu

Hideaki ETOU

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