

03-17-1999

Form PTO-1595 (Rev. 6/93)

ATTN: BOX ASSIGNMENTS

Attorney Docket No.: 7095.0020-00000



100986488

**MAID 2-26-99** RECORDATION FORM COVER SHEET - PATENTS ONLY

To the Assistant Commissioner for Patents  
Please record the attached document thereof.

1. Name of conveying party(ies):  
 (a) Neal MANOWITZ  
 (b) Eric D. EDWARDS  
 (c) \_\_\_\_\_

2. Name and address of receiving party:  
 Name: Sony Corporation  
 Street \_\_\_\_\_  
 Address: 1 Sony Drive  
 City: Park Ridge  
 State: New Jersey  
 Zip Code: 07656

Additional name(s) of conveying party(ies) attached? XX  
 Yes No

3. Nature of conveyance:  
 Assignment       Merger  
 Security       Change of Agreement  
 Other       Name

Additional name(s) and address(es) attached?  
 Yes       No

Execution date: 02/16/99; 02/06/99

4. Application number(s) or patent number(s):  
 If this document is being filed together with a new application, the execution dates of the application are February 26, 1999

(a) Patent Application No(s) :      (b) Patent No(s) :  
 (c) Additional numbers attached?  Yes       No

5. Name and address of party to whom correspondence concerning document should be mailed:  
 Name: Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P.  
 Street \_\_\_\_\_  
 Address: 1300 I Street, N.W.  
 City: Washington  
 State: D.C.      Zip Code: 20005

6. Total number of applications and/or patents involved: 1

7. Total Fee (37 C.F.R. § 3.41):  
\$40.00  
 Enclosed  
 Charge to Deposit Account No. 06-0916

8. Statement and signature:  
 To the best of my knowledge and belief, the foregoing information is correct and any attached copy is a true copy of the original document.      40.00 DP

Leland Z. Wiesner  
 Name of person signing      Susan Z. Wiesner      2/25/99  
 Signature      Date  
Registration No. 39,424

Total number of pages including all attachments? 3

jc511 U.S. PTO 09/258074

02/26/99

03/12/1999 RESELLMAN 00000031 09258074 02 FC:581

ASSIGNMENT

WHEREAS I/We, the below named inventor(s), hereinafter referred to as Assignor(s), have made an invention entitled **IMAGE PROCESSING DEVICE AND METHOD COMPATIBLE WITH A TELEVISION RECEIVER** for which I/We executed an application for United States Letters Patent concurrently herewith or filed an application for United States Letters Patent on \_\_\_\_\_ (Serial No. \_\_\_\_\_); and

WHEREAS, (1) Sony Corporation, a corporation of Tokyo, Japan; and (2) Sony Electronics, Inc., a Delaware corporation whose post office address is 1 Sony Dr., Park Ridge, New Jersey 07656 (hereinafter collectively referred to as Assignees), are desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) in hand paid and other good and valuable consideration the receipt of which from assignee is hereby acknowledged, I/We, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I/We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with assignee, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

AND, I/WE HEREBY authorize and request the attorneys I/we have empowered in the Declaration and Power of Attorney in this application to insert here in parentheses (Application No. \_\_\_\_\_, filed \_\_\_\_\_) the filing date and application number of said application when known.

IN TESTIMONY WHEREOF, I/We have hereunto set our hands.

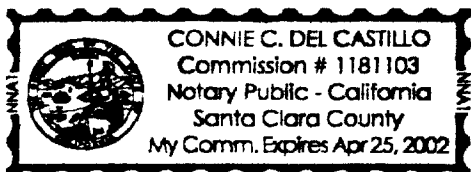
County of: Santa Clara :  
State of: California :

Neal MANOWITZ  
:Full Name Of Sole/First Assignor  
141 El Camino Real, #205  
Street Address  
Burlingame, CA 94010  
City and State/Country

Subscribed and sworn to before me this  
16th Day of February, 1999.

Connie C. DelCastillo, Notary Public

[Signature] 2/16/99  
Sole/First Assignor's Signature/Date



County of: Santa Clara :

State of: California :

Subscribed and sworn to before me this  
4th Day of Feb., 1999.

Connie C. del Castillo Notary Public  
Connie C. del Castillo

Eric D. Edwards  
Full Name Of Second Assignor  
45 Cedar Road  
Street Address  
Ringwood, NJ 07456  
City and State/Country

[Signature] 4 FEB 99  
Second Assignor's Signature/Date

