03-23-2000 FORM I TO-1595 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE P19203.P04 101295223 To the Honorable Commissioner of Patenta il documents or copy thereof. 2. Name and address of receiving party(ies) 1. Name of Conveying party(ies): Kiyo shi TOYODA Name: MATSUSHITA GRAPHIC COMMUNICATION SYSTEMS, INC. Additional name(s) of conveying party(ies) attached? \_\_\_\_ Yes \_X No Internal Address:\_\_\_\_\_ Street Address: 3-8, Shimomeguro 2-chome, Meguro-ku, 3. Nature of conveyance: X\_ Assignment \_\_\_ Merger Tokyo 153-8687 Japan City:\_\_\_\_\_State:\_\_\_\_ZIP\_\_\_ \_\_ Change of Name \_\_ Security Agreement \_\_\_ C ther\_\_\_\_ Execution Date: December 3, 1999 Additional name(s) and address(es) attached? \_\_\_ Yes \_X No 4. Appl cation number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: December 3, 1999 A. Pitent Application No.(s) B. Patent No.(s) Additional numbers attached: \_\_\_ Yes X No 5. Name and address of party to whom correspondence concerning 6. Total number of applications and patents involved: 1 doci ment should be mailed: 7. Total Fee (37 CFR 3.41).....\$ 40.00 Name: Bruce H. Bernstein Internal Address: P19203 X Enclosed \_\_ Authorized to be charged to deposit account 8. Deposit account number: Street Address: GREENBLUM & BERNSTEIN, P.L.C. 1941 Roland Clarke Place (Attach duplicate copy of this page if paying by deposit account) City Reston State: VA ZIP: 20191

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9. State nent 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.

Brace H. Bernstein, Reg. No. 29,027 Name of Person Signing

Øignature

Key Mb. 33,32

3/10/00 Date

Total number of pages including cover sheet, attachments and documents: 3

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

**B** PATENT

REEL: 010621 FRAME: 0130

## **ASSIGNMENT**

WHEREAS, <u>Kiyoshi TOYODA</u>, a citizen of <u>Japan</u>, whose post office address is <u>1-10-31</u>, <u>Kita</u>, <u>Kunitachi-shi</u>, <u>Tokyo 186-0001 Japan</u> hereinafter referred to as the ASSIGNOR, has invented a certain improvement relating to

## APPARATUS AND METHOD FOR TRANSMITTING AND RECEIVING FOR IMAGE

for which he has executed, on the same date as this assignment, executed an application for Letters Patent of the United States to be filed in the United States Patent and Trademark Office.

AND WHEREAS, MATSUSHITA GRAPHIC COMMUNICATION SYSTEMS. INC. organized and existing under the laws of Japan, whose post-office address is 3-8, Shimomeguro 2-chome, Meguro-ku, Tokyo 153-8687 Japan, hereinafter known as the ASSIGNEE, is desirous of acquiring the entire right, title and interest for the United States in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, and prolongations thereof.

NOW, THIS WITNESSETH that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNOR hereby assigns, sells and transfers to said ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, for the United States including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, said ASSIGNEE and its assigns and legal representatives to have, hold, exercise and enjoy the said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all die rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNOR might or could have held and enjoyed the same, if this assignment had not been made.

> PATENT REEL: 010621 FRAME: 0131

AND said ASSIGNOR hereby agrees to execute all papers necessary to file applications in the United States for said invention and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

AND said ASSIGNOR authorizes and requests the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNOR, on the respective dates indicated below.

Kiyoshi TOYODA

Klight Toyell

Date

December 3, 1999

**RECORDED: 03/10/2000**