

09-14-1999

FORM PTO-1595

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

To the Honorable Commissioner of Patents

101144684

checked original documents or copy thereof.

1. Name of Conveying party(ies):  
Masao AKIMOTO

*mto*  
*9-1-99*

2. Name and address of receiving party(ies)

Name: MATSUSHITA GRAPHIC COMMUNICATION SYSTEMS  
INC.

Internal Address: \_\_\_\_\_

Street Address: 3-8, Shimomeguro 2-chome, Meguro-ku,  
Tokyo 153-8687 JAPAN

City: \_\_\_\_\_ State: \_\_\_\_\_ ZIP: \_\_\_\_\_

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

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

3. Nature of conveyance:

Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_

Execution Date: May 11, 1999

4. Application number(s) or patent number(s):

*09/387,514*

If this document is being filed together with a new application, the execution date of the application is: May 11, 1999

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached:  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Bruce H. Bernstein

Internal Address: P18444

Street Address: GREENBLUM & BERNSTEIN, P.L.C.

1941 Roland Clarke Place

City: Reston State: VA ZIP: 20191

6. Total number of applications and patents involved: 1

7. Total Fee (37 CFR 3.41).....\$ 40.00

Enclosed  
 Authorized to be charged to deposit account

8. Deposit account number:

19-0089

(Attach duplicate copy of this page if paying  
by  deposit account)

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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.

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

*by Leslie J. Pappas*  
Signature

Reg No 33,329 9/1/99  
Date

Total number of pages including cover sheet attachments and document: 3

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

PATENT  
REEL: 010223 FRAME: 0011

U.S. PATENT  
09/387514  
09/01/99

09/09/1999 ALLEN  
03 FC-201

**ASSIGNMENT**

WHEREAS, Masao AKIMOTO, a citizen of Japan, whose post office address is 2-4-2-206, Fujimidai, Kunitachi-shi, Tokyo 186-0003 Japan hereinafter referred to as the ASSIGNOR, has invented a certain improvement relating to

**E-MAIL COMMUNICATION APPARATUS,  
IMAGE COMMUNICATION APPARATUS HAVING THE SAME,  
INTERNET FACSIMILE APPARATUS, AND  
E-MAIL COMMUNICATION METHOD**

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 WHENAS, 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 the 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.

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.

Masao Akimoto  
Masao AKIMOTO

11 May 1999  
Date