


MAD  
7/20/98

07-27-1998

|   |  |  |  |  |                                  |
|---|--|--|--|--|----------------------------------|
| Form-PTO-1595<br>1-31-92  |  | TRANSMISSION   | <br>100776487 |  | DATION<br>Atty. Docket:35.C12852 |
| To the Commissioner of Patents at   |  |  | original documents or copy thereof.  |  |                                  |
| 1. Name of conveying party(ies):<br><br>YASUTAKA NOGUCHI<br><br>Additional name(s) of conveying party(ies) attached?<br><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No   |  | 2. Name and address of receiving party(ies):<br>Name: <u>CANON KABUSHIKI KAISHA</u><br>Foreign Address: <u>30-2, 3-chome, Shimomaruko, Oh</u><br><u>Tokyo, Japan</u><br><br>Domestic Address: _____<br><br>City: _____ State _____ ZIP _____<br><br>Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |  |  |                                  |
| 3. Nature of conveyance:<br><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger<br><input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name<br><input type="checkbox"/> Other _____<br><br>Execution Date: <u>July 15, 1998</u>   |  |  |  |  |                                  |
| 4. Application number(s) or patent number(s):<br>If this document is being filed together with a new application, the execution date of the application is: _____<br>A. Patent Application Number: <u>NYA</u><br><br>Filing Date: <u>Herewith</u>   |  | B. Title of Invention:<br><u>IMAGE PROCESSING APPARATUS AND METHOD, AND STORAGE MEDIUM</u><br><br>Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No   |  |  |                                  |
| 5. Name and address of party to whom correspondence concerning document should be mailed:<br><br>Name: <u>Fitzpatrick, Cella, Harper &amp; Scinto</u><br><br><u>30 Rockefeller Plaza</u><br><br><u>New York, New York 10112-3801</u><br><br>Telephone No.: <u>(212) 218-2100</u><br><br>Facsimile No.: <u>(212) 218-2200</u>  |  | 6. Number of applications and patents involved:<br><br><u>One</u><br><br>7. Total fee (37 CFR 3.41): \$ <u>40.00</u><br><br><input checked="" type="checkbox"/> Enclosed<br><input type="checkbox"/> Authorized to be charged to deposit account   |  |  |                                  |
|   |  | 8. Deposit account number (for deficiency or excess)<br><br><u>06-1205</u><br>(Attach duplicate copy of this page if paying by deposit account):   |  |  |                                  |
| 07/23/1998 JSHABAZZ 00000159 09119049<br>01 FC:581      40.00 DP<br>DO NOT USE THIS SPACE   |  |  |  |  |                                  |
| 9. Statement and signature.<br><br><i>To the best of my knowledge and belief, the foregoing information is true and the attached is the original document or is a true copy of the original document.</i><br><br><u>Jack M. Arnold</u> <i>Jack M. Arnold Reg# 25823</i> <u>July 17, 1998</u><br>Name of Person Signing      Signature      Date<br><br>Total number of pages including cover sheet, attachments, and documents: 2 |  |  |  |  |                                  |

U.S. PTO  
09/11/98  
07/20/98

SOLE

(BEFORE APPLICATION FILED)

**ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES**

FOR VALUE RECEIVED, I, YASUTAKA NOGUCHI  
 citizen of JAPAN  
 residing at  
 2-27-208, Shiomidai, Miyamae-ku, Kawasaki-shi, Kanagawa-ken,  
 Japan  
 hereby sell, assign, transfer and convey unto CANON KABUSHIKI KAISHA  
 a corporation of Japan  
 having a place of business at 30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo, Japan  
 its successors, assigns and legal representatives (hereinafter called the "Assignee"), the entire right, title and interest, for  
 the United States, in and to certain inventions relating to IMAGE PROCESSING APPARATUS AND  
 METHOD, AND STORAGE MEDIUM

and described in an application for Letters Patent of the United States executed by me on the date indicated below and in  
 and to said application, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States  
 which may be granted, thereon, and all reissues and extensions thereof; and I hereby authorize and request the  
 Commissioner for Patents and Trademarks of the United States to issue all Letters Patent upon said inventions to the  
 Assignee or to such nominees as it may designate.

AND I authorize and empower the said Assignee or nominees to invoke and claim for any application for patent  
 or other form of protection for said inventions, the benefit of the right of priority provided by the International Convention  
 for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and  
 to invoke and claim such right of priority without further written or oral authorization from me

AND I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any  
 assignment, consent to file or like document which may be required in the United States for any purpose and more  
 particularly in proof of the right of said Assignee or nominees to claim the aforesaid benefit of the right of priority  
 provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention  
 which may henceforth be substituted for it.

AND I hereby covenant that I have the full right to convey the entire right, title and interest herein assigned and  
 that I have not executed and will not execute any agreement in conflict herewith.

AND I hereby covenant and agree that I will communicate to said Assignee or nominees all facts known to me  
 pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all divisional, continuing  
 and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper  
 to aid said Assignee or nominees in obtaining, maintaining and enforcing all lawful patent protection for said inventions in  
 the United States.

By: Yasutaka Noguchi  
 YASUTAKA NOGUCHI

Date: July 15, 1998