To the Director, U.S. Patent and address of receiving party(ies):  (1) Hideki MATSUMOTO  Additional name(s) of conveying partices attacks?  Atty. Docket:  101867270  2. Name and address of receiving party(ies):  Name: CANON KABUSHIKI KAISHA  Foreign Address: 3-30-2, Shimomaruko, Ohta-ku	35.C15405
1. Name of conveying party(ies): (1) Hideki MATSUMOTO (1) Hideki MATSUMOTO (2) Name and address of receiving party(ies): Name: CANON KABUSHIKI KAISHA  Additional name(s) of conveying parties attacked? Foreign Address: 3-30-2, Shimomaruko, Ohta-ku	201.
(1) Hideki MATSUMOTO  Name: <u>CANON KABUSHIKI KAISHA</u> Additional name(s) of conveying parties attack?  Foreign Address: 3-30-2, Shimomaruko, Ohta-ku	
Additional name(s) of conveying parties, attacked?  Foreign Address: 3-30-2, Shimomaruko, Ohta-ku  Yes	
* ~~	
3. Nature of conveyance:  Tokyo, Japan	
X Assignment	
Other City: State ZII	P
Execution Date: August 6, 2001 Additional name(s) & address(es) attached? Yes	es X No
4. Application number(s) or patent number(s):  If this document is being filed together with a new application, the execution date of the application is:	
A. Patent Application Number: 09/871,621  B. Title of Invention:	
Filing Date: June 4, 2001  DEVELOPING DEVICE, PROCESS CARTRIDGI ELECTROPHOTOGRAPHIC IMAGE FORMING APPARATUS	
Additional numbers attached? Yes X No	
5. Name and address of party to whom correspondence concerning document should be mailed:  6. Number of applications and patents involved:	
One	
Name: Fitzpatrick, Cella, Harper & Scinto  7. Total fee (37 CFR 3.41): \$ 40.0	<u> </u>
30 Rockefeller Plaza	<u>//                                   </u>
New York, New York 10112-3801    X Enclosed   Authorized to be charged to deposit account	
Telephone No.: (212) 218-2100  8. Deposit account number (for deficiency or excess	3S)
Facsimile No.: (212) 218-2200	
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9. Statement and signature.	
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.	
Gary M. Jacobs - Reg. No. 28,861  Name of Person Signing  October 1, 2001  Date	
Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and documents: 2	

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PATENT REEL: 012215 FRAME: 0821

SOLE

(AFTER APPLICATION FILED)

## ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, I, Hideki Matsumoto

hereby sell, assign, transfer and convey unto CANON KABUSHIKI KAISHA

a corporation of Japan,

having a place of business at

3-30-2, Shimomaruko, 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

## DEVELOPING DEVICE, PROCESS CARTRIDGE, AND ELECTROPHOTOGRAPHIC IMAGE FORMING APPARATUS

and described in an application for Letters Patent of the United States filed by me on June~4, 2001 and which has been accorded Application No. 09/871,621

and in and to said application, and all divisions, 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 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: Mideki Matsumata Date: August 6 2001

Hideki Matsumoto

PATENT REEL: 012215 FRAME: 0822