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To the Director, U.S. Patent and Trademark Office:	its or copy thereof.
1. Name of conveying party(ies):	102633275 party(ies):
Kenji MATSUDA, Hisayoshi KOJIMA, and DEC 1 9 2003	Name: Canon Kabushiki Kaisha
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If this document is being filed together with a new application, A. Patent Application Number: 10/648,605 Filing Date: August 27, 2003	the execution date of the application is: B. Title of Invention: IMAGE FORMING APPARATUS, CONTROL METHOD THEREOF, DEVELOPING AGENT REPLENISHING CONTAINER AND MEMORY UNIT THEREOF, PROGRAM, AND STORAGE MEDIUM
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:
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PATENT REEL: 014820 FRAME: 0358

JOINT

(AFTER APPLICATION FILED)

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, WE, Kenji Matsuda, Hisayoshi Kojima and Akiyoshi Fujita

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

IMAGE FORMING APPARATUS, CONTROL METHOD THEREOF, DEVELOPING AGENT REPLENISHING CONTAINER AND MEMORY UNIT THEREOF, PROGRAM, AND STORAGE MEDIUM

and described in an application for Letters Patent of the United States filed by us on August 27, 2003 and which has been accorded Application No. 10/648,605

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 we hereby authorize and request the Commissioner of 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 we 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 filed by it or them, the benefit of the right or 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 us.

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

AND we hereby convenant and agree that we will communicate to said Assignee or nominees all facts known to us 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: Kenji Matsuda

By: Kenji Matsuda

By: Kenji Matsuda

By: Kenji Matsuda

By: October 2 2003

By: October 2 2003

By: October 2 2003

Akiyoshi Fujita

By: October 2 2003

RECORDED: 12/19/2003

PATENT REEL: 014820 FRAME: 0359