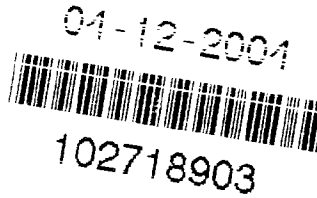




4/5/04

IN THE UNITED STATES



RK OFFICE

**PATENT**

re Application of

Takeharu UCHIZONO et al.

Serial No.: 10/681,582

Group Art Unit: 2852

Filed: October 8, 2003

Examiner:

For: IMAGE FORMING APPARATUS HAVING REDUCED POWER CONSUMPTION  
MODE AND CONTROL METHOD THEREFOR

Certificate of Mailing

I hereby certify that this paper is being deposited with the  
United States Postal Service as first class mail in an  
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Box 1450, Alexandria, VA 22313-1450 on:

Date: 04/02/04

By: [Signature]

Marc A. Rossi

**ASSIGNMENT TRANSMITTAL LETTER**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Please record the attached Assignment in the name of the assignors and the assignee as  
indicated below and return the original document to the undersigned.

1. Name of Conveying Party(ies):

Takeharu UCHIZONO;  
Kazuki MIYAMOTO;  
Shigeo MIURA;  
Takahiro USHIRO;  
Tomoyuki TAKEDA;  
Shinichi TAKATA

2. Name and Address of Receiving Party(ies):

CANON KABUSHIKI KAISHA  
3-30-2, Shimomaruko  
Ohta-ku, Tokyo  
JAPAN

04/09/2004 09:01 AM 00000003 182056 10681582 40.00 IN 01 FC:8021

**PATENT**

**REEL: 015188 FRAME: 0297**

3. Execution Date of Assignment: 1/22/04.

4. If this Assignment is being filed together with a new application, the execution date of the application is: \_\_\_\_\_.

5. Total number of applications and patents involved: 1

All correspondence should be addressed to:

Marc A. Rossi  
ROSSI & ASSOCIATES  
P.O. Box 826  
Ashburn, VA 20146-0826

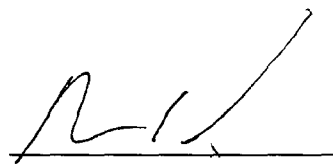
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Total number of pages including cover sheet, attachments and document FOUR (4).

The Commissioner is hereby authorized debit or credit our Deposit Account Number 18-2056 as needed in order to effect proper filing of the attached document.

Respectfully submitted,

ROSSI & ASSOCIATES

04/02/04  
Date

  
\_\_\_\_\_  
Marc A. Rossi  
Registration No. 31,923

**Attorney Docket No. CANO:093**  
ROSSI & ASSOCIATES  
P.O. Box 826  
Ashburn, VA 20146-0826  
703-726-6020

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, WE, Takeharu UCHIZONO, Kazuki MIYAMOTO, Shigeo MIURA, Takahiro USHIRO, Tomoyuki TAKEDA and Shinichi TAKATA

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 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 HAVING REDUCED POWER CONSUMPTION MODE AND CONTROL METHOD THEREFOR

and described in an application for Letters Patent of the United States filed by us on October 8, 2003 and which has been accorded Application No. 10/681,582

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 covenant 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 covenant 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: Takeharu Uchizono  
Takeharu UCHIZONO

Date: 3 February 2004

By: Kazuki Miyamoto  
Kazuki MIYAMOTO

Date: 22 January 2004

By: Shigeo Miura  
Shigeo MIURA

Date: 26. 27 January 2004  
~~22 January~~

By: Takahiro Ushiro  
Takahiro USHIRO

Date: 22 January 2004

By: Tomoyuki Takeda  
Tomoyuki TAKEDA

Date: 28 Jan. 2004

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

(page 2)

By: Shinichi Takata  
Shinichi TAKATA

Date: 22 January 2004

By: \_\_\_\_\_

Date: \_\_\_\_\_

By: \_\_\_\_\_

Date: \_\_\_\_\_

By: \_\_\_\_\_

Date: \_\_\_\_\_

By: \_\_\_\_\_

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