IN THE UNIT

7/31/03

01-12-2005

102829048

PATENT

MARK OFFICE

In re Application of

Satoru KANNO

Serial No.: 10/404,910

Group Art Unit: 2853

Filed: April 1, 2003

Examiner:

For: IMAGE FORMING APPARATUS

Certificate of Mailing

I hereby certify that this paper is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on:

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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 assignor and the assignee as indicated below and return the original document to the undersigned.

Name of Conveying Party(ies):

Satoru KANNO

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

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

3. Execution Date of Assignment: 7/22/03

PATENT REEL: 015555 FRAME: 0229

- 4. If this Assignment is being filed together with a new application, the execution date of the application is: 10/404910
- 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 <u>THREE (3)</u>.

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

Date

Marc A. Rossi

Registration No. 31,923

Attorney Docket No. CANO:068 ROSSI & ASSOCIATES P.O. Box 826 Ashburn, VA 20146-0826 703-726-6020

07/31/03

CFW00119us (SOLE/AFTER APPLICATION FILED)

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, I, Satoru KANNO

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

and described in an application for Letters Patent of the United States filed by me on April 1, 2003 and which has been accorded Application No. 10/404, 910 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: Satoru Kanno Date: July 22, 2003

PATENT RECORDED: 07/31/2003 REEL: 015555 FRAME: 0231