

05-28-2003



PATENT

IN THE UNITED

102457469

PATENT AND TRADEMARK OFFICE

FINANCE SECTION
In re Application of

5-22-03

Hiroyasu MORITA et al.

Serial No.: 10/361,788

Group Art Unit: 2182

Filed: February 10, 2003

Examiner:

For: SERVICE PROVIDING SYSTEM, SERVICE PROVIDING APPARATUS, SERVICE PROVIDING METHOD, AND PROGRAM FOR IMPLEMENTING THE METHOD

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:

Date: 05/21/03

By: [Signature]

Marc A. Rossi

ASSIGNMENT TRANSMITTAL LETTER

Commissioner of 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.

1. Name of Conveying Party(ies):

Hiroyasu MORITA;
Shigeo YAMAGATA;
Isao MIGISHIMA;
Hiroyoshi YOSHIDA;
Toshihiko IKENO;
Hiroshi KABURAGI;
Naohiro ISSHIKI;
Naoki ITO

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REEL: 014093 FRAME: 0808

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

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

3. Execution Date of Assignment: 4/3/03

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:

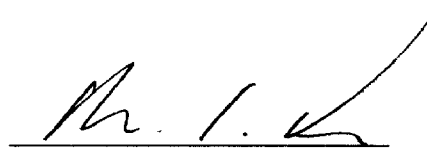
Marc A. Rossi
ROSSI & ASSOCIATES
P.O. Box 826
Ashburn, VA 20146-0826

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 to debit or credit Deposit Account Number 18-2056 as needed in order to effect proper filing of the attached document.

Respectfully submitted,

ROSSI & ASSOCIATES



Marc A. Rossi
Registration No. 31,923

05/21/03
Date

Attorney Docket No. CANO:060

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, WE, Hiroyasu MORITA, Shigeo YAMAGATA, Isao MIGISHIMA, Hiroyoshi YOSHIDA, Toshihiko IKENO, Hiroshi KABURAGI, Naohiro ISSHIKI and Naoki ITO

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

SERVICE PROVIDING SYSTEM, SERVICE PROVIDING APPARATUS, SERVICE PROVIDING METHOD, AND PROGRAM FOR IMPLEMENTING THE METHOD

and described in an application for Letters Patent of the United States filed by us on February 10, 2003 and which has been accorded Application No. 10/361,788

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: Hiroyasu Morita
Hiroyasu MORITA

Date: April 3, 2003

By: Shigeo Yamagata
Shigeo YAMAGATA

Date: April 3, 2003

By: Isao Migishima
Isao MIGISHIMA

Date: April 11, 2003

By: Hiroyoshi Yoshida
Hiroyoshi YOSHIDA

Date: April 3rd, 2003

By: Toshihiko Ikano
Toshihiko IKENO

Date: April 3, 2003

(JOINT / AFTER APPLICATION FILED)

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(page 2)

By: Hiroshi Kaburagi
Hiroshi KABURAGIDate: April 9, 2003By: Naohiro Isshiki
Naohiro ISSHIKIDate: April 15, 2003By: Naoki Ito
Naoki ITODate: April 3, 2003

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