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To the Honorable Commissioner of Patents and Trademarks, please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
Kenichiro MATSUURA, Hiroshi SATOMI, Satoshi IGETA, Atsushi INOUE, Kosuke ITO

2. Name and address of receiving party(ies):

Name: **Canon Kabushiki Kaisha**

Internal Address:

Additional names(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other

Street Address: **3-30-2, Shimomaruko, Ohta-ku**

City: **Tokyo, JAPAN** State: ZIP:

Execution Date: **September 21, 2001**

Additional name(s) & address(es) attached? Yes No

4. Application number(s) or patent numbers(s):

If this document is being filed together with a new application, the execution date of the application is: **July 19, 2001**

A. Patent Application No.(s)

09/909,042

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: **Robin, Blecker & Daley**

Internal Address:

Street Address: **330 Madison Avenue**

City: **New York** State: **NY** ZIP: **10017**

6. Total number of applications and patents involved: **1**

7. Total fee (37 CFR 3.41):.....\$ **40.00**

Enclosed - Any excess or insufficiency should be credited or debited to deposit account

Authorized to be charged to deposit account

8. Deposit account number:

18-1644

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9. Statement and signature.

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.

Marylee Jenkins, Reg. No. 37,645

October 29 2001

Name of Person Signing

Signature

2

Date

01/04/2002 DBYRME 00000113 09909042 Number of pages including cover sheet, attachments, and document:

JOINT
(AFTER APPLICATION FILED)

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, WE, Kenichiro Matsuura, Hiroshi Satomi,
Satoshi Igeta, Atsushi Inoue and Kosuke 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

INFORMATION PROVIDING SYSTEM AND APPARATUS AND METHODS THEREFOR

and described in an application for Letters Patent of the United States filed by us on July 19, 2001
and which has been accorded Application No. 09/909,042

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: Kenichiro Matsuura
Kenichiro Matsuura

Date: Sep 21, 2001

By: Hiroshi Satomi
Hiroshi Satomi

Date: September 21, 2001

By: Satoshi Igeta
Satoshi Igeta

Date: Sep. 21, 2001

By: Atsushi Inoue
Atsushi Inoue

Date: Sep 21 2001

By: Kosuke Ito
Kosuke Ito

Date: Sept. 21st, 2001