

## 06-16-1998



Docket No. 1232-4432

IN THE U. ...... 100738374.

EMARK OFF Applicant(s) : Kazuhiko Hojo and Atsushi Tamura Serial No. : 09/052,619 JUN Group Art Unit: Filed : March 31, 1998 Examiner: TBA

For : COMMUNICATION SYSTEM, COMMUNICATION APPARATUS WHICH CAN BE CONNECTED TO COMMUNICATION SYSTEM, CONTROL METHOD FOR

CONTROL SYSTEM, AND CONTROL METHOD FOR COMMUNICATION APPARATUS WHICH CAN BE CONNECTED TO COMMUNICATION SYSTEM

## RECORDATION FORM COVER SHEET PURSUANT TO 37 C.F.R. § 3.31

Hon. Commissioner Of Patents and Trademarks **BOX ASSIGNMENTS** Washington, D.C. 20231

Sir:

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Please record the attached original documents or copy thereof.

1. Name of conveying party/parties: Kazuhiko Hojo, 8-8-107, Idanakanocho, Nakahara-ku, Kawasaki-shi, Kanagawa-ken, Japan; Atsushi Tamura, c/o Canon Arima-ryo, 7-2, Arima 8-chome, Miyamae-ku, Kawasaki-shi, Kanagawa-ken, Japan. 2. Name and address of receiving party/parties: Name: Canon Kabushiki Kaisha Internal Address: Street Address: 30-2, Shimomaruko 3-Chome City Ohta-tu, State Tokyo, Japan ZIP Name: Internal Address: Street Address: City State ZIP Additional names and addresses attached. Merger | Security Agreement Nature of Conveyance: [X] Assignment 3.

> **PATENT** REEL: 9232 FRAME: 0580

|                                    |                                                                                        | [ ] Change of Name [ ] Other                                                                                                                                                                    |
|------------------------------------|----------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 4.                                 | Application Number(s) or Patent Number(s):                                             |                                                                                                                                                                                                 |
|                                    | [ ] This document is being filed together with a new application which was executed on |                                                                                                                                                                                                 |
|                                    |                                                                                        |                                                                                                                                                                                                 |
|                                    | [ ] Pater                                                                              | nt No.(s)                                                                                                                                                                                       |
| 5.                                 | Address                                                                                | all future communications to:                                                                                                                                                                   |
|                                    |                                                                                        | MORGAN & FINNEGAN, L.L.P.  345 Park Avenue New York, New York 10154                                                                                                                             |
| 6.                                 | Total number of applications and patents involved: 1                                   |                                                                                                                                                                                                 |
| 7.                                 | Total fee                                                                              | e (37 CFR § 3.41): \$40.00 per property $x _1$ property(ies) = \$40.00                                                                                                                          |
|                                    | [X ]                                                                                   | A check in the amount of $$40.00$ to cover the recordation fee is enclosed.                                                                                                                     |
|                                    | [ ]                                                                                    | Charge fee to Deposit Account No. 13-4500. Order No.                                                                                                                                            |
|                                    |                                                                                        | The Commissioner is hereby authorized to charged any additional fees which may be required for this recordation, or credit any overpayment to Deposit Account No. 13-4500. Order No. 1232-4432. |
| 8.                                 |                                                                                        | est of my knowledge and belief, the foregoing information is true and correct and any attached a true copy of the original document.                                                            |
|                                    |                                                                                        | Respectfully submitted,                                                                                                                                                                         |
| Dated:                             | <u>May 26,</u>                                                                         | By:  Michael M. Murray Registration No. 32,537                                                                                                                                                  |
| MORG<br>345 Pa<br>New Y<br>(212) 7 | AN & FI<br>rk Avenue                                                                   | York 10154                                                                                                                                                                                      |

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## JOINT (AFTER APPLICATION FILED)

## ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, We, Kazuhiko HOJO and Atsushi TAMURA

citizens of Japan

residing respectively at

8-8-107, Idanakanocho, Nakahara-ku, Kawasaki-shi, Kanagawa-ken, Japan

c/o Canon Arima-ryo, 7-2, Arima 8-chome, Miyamae-ku, Kawasaki-shi, Kanagawa-ken, Japan

hereby sell, assign, transfer and convey unto

Canon Kabushiki Kaisha

a corporation of

Japan

having a place of business at

30-2, Shimomaruko 3-chome, 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 COMMUNICATION SYSTEM, COMMUNICATION APPARATUS WHICH CAN BE CONNECTED TO COMMUNICATION SYSTEM, CONTROL METHOD FOR CONTROL SYSTEM, AND CONTROL METHOD FOR COMMUNICATION APPARATUS WHICH CAN BE CONNECTED TO COMMUNICATION SYSTEM

and described in an application for Letters Patent of the United States filed by us on March 31, 1998 and which has been accorded Application No. 09/052, 619

and in and to said application, and all divisions, renewals 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 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 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, 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 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 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.

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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 divisional, 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: Kazuhika Hoja Date: Gral 26, 1998

Kazuhiko Hojo

By: Atsushi Jamura Date: April 17, 1998

Atsushi TAMURA