PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|------------------|----------------|
| | |

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

| Name | Execution Date |
|------------------|----------------|
| Kevin Piazza | 05/10/2010 |
| Don Matsubayashi | 05/10/2010 |

RECEIVING PARTY DATA

| Name: | CANON KABUSHIKI KAISHA |
|-----------------|------------------------------------|
| Street Address: | 30-2, Shimomaruko 3-chome, Ohta-ku |
| City: | Tokyo |
| State/Country: | JAPAN |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 12777213 |

CORRESPONDENCE DATA

Fax Number: (212)218-2200

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (212)218-2100
Email: jmagluyan@fchs.com

Correspondent Name: Fitzpatrick, Cella, Harper & Scinto

Address Line 1: 1290 Avenue of the Americas

Address Line 4: New York, NEW YORK 10104-3800

ATTORNEY DOCKET NUMBER: 03650.008611

NAME OF SUBMITTER: John D. Magluyan, Reg. No. 56,867

Total Attachments: 2

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> PATENT REEL: 024362 FRAME: 0800

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ASSIGNMENT

FOR VALUE RECEIVED, WE Kevin Piazza and Don Matsubayashi

citizens of

United States

residing, respectively, at

Santa Ana, CA 92705 Tustin, CA 92780

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 all countries, in and to certain inventions relating to

ASSIGNING A NETWORK ADDRESS FOR A VIRTUAL DEVICE TO VIRTUALLY EXTEND THE FUNCTIONALITY OF A NETWORK DEVICE

By Kevin Piazza and Don Matsubayashi (Attorney Docket No. 03650.008611.)

and described in an application for Letters Patent of the United States executed by us on even date herewith 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 all applications for Letters Patent or other grants of protection of proprietary rights including, but not limited to, inventor's certificate, utility model, utility certificate, patent of importation, registration of patent and industrial design registration which may be filed, and which may be granted, upon said inventions in any countries or regions foreign to the United States, and all reissues, renewals and extensions thereof; and we hereby authorize and request the Commissioner for Patents and Trademarks of the United States, and all officials of countries or regions foreign to the United States having authority so to do, to issue all such Letters Patent or other grants of protection upon said inventions to the Assignee or to such nominees as it may designate.

AND we authorize and empower the said Assignce or nominees to invoke and claim for any application for such Letters Patent or other grants of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by a 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 and formal equivalent of any assignment, consent to file or like document which may be required in any country or region for any purpose and more particularly in proof of the right of the 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 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 or other grants of protection of said inventions in any and all countries and regions.

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IN TESTIMONY WHEREOF, we hereunto set our hand and seal this 10 day of may Don Matsubayashi STATE OF Chlilornia COUNTY OF Orange)) ss.: On this Watay of Matsubayashi , 2010, before me personally appeared Kevin Piazza and Don known to me or proved to me on the basis of satisfactory evidence to be the persons whose names are subscribed to the within instrument and who thereupon acknowledged to me that they executed the same for the purposes therein set forth. (Scal) Notary Public (Notary Stamp) (Joint Inventors) (Form #172) LORI JEAN TAYLOR Commission # 1804074 FCHS_WS 5005198v1 Notary Public - California **Orange** County My Comm. Expires Jun 25, 2012

RECORDED: 05/10/2010