

PATENT

Applicant: RYUICHI IWAMURA
 Serial No.: 12/259,183
 Filed: OCTOBER 27, 2008
 Title: POWER-LINE COMMUNICATION BASED SURVEILLANCE SYSTEM
 Group:
 Examiner:
 Docket No. SON5180.30A2

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

ASSIGNMENT (DOCUMENT) COVER LETTER

PATENT OR PATENT APPLICATION

1. **NAMES OF PARTY(IES) MAKING TRANSFER**

Name 1: RYUICHI IWAMURA

2. **IDENTITY OF PARTY(IES) TO WHOM TRANSFER IS MADE**

This transfer is being made to:

Name: SONY CORPORATION
 1-7-1 KONAN, MINATO-KU
 TOKYO, 108-0075
 JAPAN

Name: SONY ELECTRONICS, INC.
 1 SONY DRIVE
 PARK RIDGE, NJ 07656

3. **INTENTION OF DOCUMENT**

A brief description of what the accompanying document intends to accomplish is that it is an:

- Assignment
- License
- Security Interest
- Other

CH \$40.00 071137 12259183

4. IDENTIFICATION OF PATENT OR APPLICATION

Particulars of the patent or application to which the accompanying document applies are:

Inventor(s):

RYUICHI IWAMURA

For (title):

POWER-LINE COMMUNICATION BASED SURVEILLANCE SYSTEM

- (a) U.S. patent application filed herewith.
(b) U.S. patent application serial no. 12/259,183 filed on October 27, 2008.
(c) U.S. patent no. _____ issued _____.

5. NAME AND ADDRESS TO WHICH CORRESPONDENCE SHOULD BE MAILED

Please address all correspondence and return the recorded document to:

John P. O'Banion
O'BANION & RITCHEY LLP
400 Capitol Mall, Suite 1550
Sacramento, CA 95814

6. NUMBER OF APPLICATIONS OR PATENTS IDENTIFIED AND TOTAL FEE DUE

The number of applications or patents identified herein is: 1

Total Fee Due \$ 40.00

7. DATE DOCUMENT WAS EXECUTED

The accompanying document was executed on July 14, 2003.

8. FEE PAYMENT

Fee payment is provided for as follows:

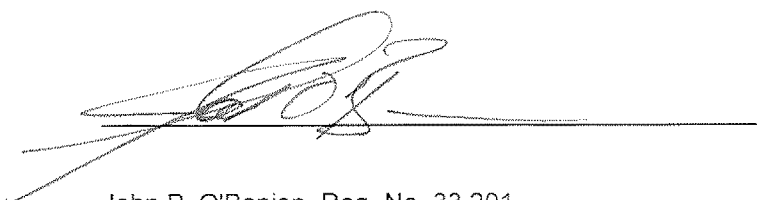
Charge Account No. 07-1137 in the sum of \$40

9. STATEMENT OF AUTHENTICITY

The undersigned certifies that, to the best of his or her knowledge and belief, the information contained in this cover sheet is true and correct, and any copy of the document submitted for recording is a true copy of the original document.

10. SIGNATURE

Dated: 8/18/11



John P. O'Banion, Reg. No. 33,201
O'BANION & RITCHEY LLP
400 Capitol Mall, Suite 1550
Sacramento, CA 95814
(916) 498-1010

PATENT

Attorney Docket No.: SON5180.30A

ASSIGNMENT

WHEREAS, I, as a below named inventor, residing at the address stated next to my name, am a sole inventor (if only one name is listed below) or a joint inventor (if plural names are listed below) of certain new and useful improvements in **POWER-LINE COMMUNICATION BASED SURVEILLANCE SYSTEM** for which application for Letters Patent of the United States of America is filed herewith listing the above named person(s) as inventor(s);

AND WHEREAS, Sony Corporation, a Japanese corporation with offices at 7-35 Kitashinagawa 6-Chrome, Shinagawa-Ku, Tokyo, Japan; Sony Electronics Inc., a corporation of the State of Delaware, having a place of business at 1 Sony Drive, Park Ridge, NJ 07656; (hereinafter referenced as ASSIGNEES) is desirous of acquiring all interest in, to and under said invention, said application disclosing the invention and in, to and under any Letters Patent or similar legal protection which may be granted therefor in the United States and in any and all foreign countries;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, as a sole or joint inventor as indicated below, by these presents do hereby assign, sell and transfer unto said ASSIGNEES, its successors, assigns, and legal representatives, the entire right, title and interest in the said invention, said application, including any divisions and continuations thereof, and in and to any and all priority rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and to any other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, and I hereby authorize and request the Commissioner of Patents to issue the said United States Letters Patent to said ASSIGNEES, as the assignees of the whole right, title and interest thereto;

And I further agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEES or its designee, as ASSIGNEES or its successors, assigns and legal representatives may from time-to-time present to me and without further remuneration, in order to perfect title in said invention, modifications, and improvements in said invention, applications and Letters Patent of the United States and countries foreign thereto;

And I further agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid invention, as the ASSIGNEES thereof shall hereafter require and prepare at its own expense;

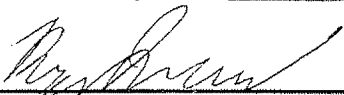
And I further agree that ASSIGNEES will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to me and will testify as to the same in any interference or litigation related thereto;

And I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

This assignment executed on the date indicated below.

Name of first inventor: RYUICHI IWAMURA
Address: 11864 PASEO LUCIDO #2083
SAN DIEGO, CA 92128

Date of this Assignment: July 14, 2003



Signature

STATE OF _____)

COUNTY OF _____)

ss. *See attached
Acknowledgment
JF*

On this _____ day of _____, in the year of _____, before me, the undersigned notary public, personally appeared the above-named assignors, known to me, (or proved to me on the basis of satisfactory evidence), to be the person whose name is subscribed to the within instrument, and acknowledged execution of this instrument.

Notary Public

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

State of California

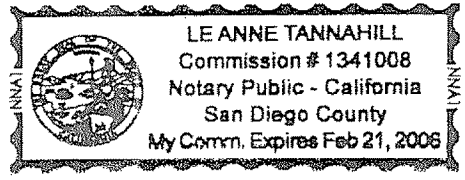
County of San Diego } ss.

On July 14, 2003, before me, LeAnne Tannahill, Notary Public
Date Name and Title of Officer (e.g., "Jane Doe, Notary Public")

personally appeared Ryuichi Iwamura
Name(s) of Signer(s)

personally known to me
 proved to me on the basis of satisfactory evidence

to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.



WITNESS my hand and official seal.
LeAnne Tannahill
Signature of Notary Public

Place Notary Seal Above

OPTIONAL

Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.

Description of Attached Document
Title or Type of Document: Assignment

Document Date: July 14, 2003 Number of Pages: _____

Signer(s) Other Than Named Above: _____

Capacity(ies) Claimed by Signer

- Signer's Name: _____
- Individual
 - Corporate Officer — Title(s): _____
 - Partner — Limited General
 - Attorney in Fact
 - Trustee
 - Guardian or Conservator
 - Other: _____

Signer Is Representing: _____

