102513938

PATENT



7-21-03

Applicant:

RYUICHI IWAMURA

Serial No.:

Filed:

Title:

POWER-LINE COMMUNICATION BASED SURVEILLANCE SYSTEM

Group:

Examiner:

Docket No.

SON5180.30A

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22213-1450

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

Address:

7-35 KITASHINAGAWA 6-CHROME

SHINAGAWA-KU, TOKYO,

JAPAN

Name:

SONY ELECTRONICS INC.

Address:

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:

07/31/2003 DBYRNE 01 FC 8021

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<u>X</u> Assignmen

License

Security Interest

Other

Page 1 of 3

IDENTIFICATION OF PATENT OR APPLICATION				
Partic	ulars of	the patent or application to which the accompanying document applies a	re:	
Inven	tor(s):			
	RYUICHI IWAMURA			
For (ti	itle):			
	POW	POWER-LINE COMMUNICATION BASED SURVEILLANCE SYSTEM		
(a)	<u>X</u>	U.S. patent application filed herewith.		
(b)		U.S. patent application serial no filed on		
(c)		U.S. patent no issued		
Pleas	John O'BA 400 (ss all correspondence and return the recorded document to: P. O'Banion NION & RITCHEY LLP Capitol Mall, Suite 1550 amento, CA 95814		
NUM	BER OF	APPLICATIONS OR PATENTS IDENTIFIED AND TOTAL FEE DUE		
The n	umber (of applications or patents identified herein is:1		
Total	Total Fee Due			
DATE	DOCU	MENT WAS EXECUTED		

The accompanying document was executed on ____July 14, 2003__.

4.

5.

6.

7.

Page 2 of 3

Fee payment is provided for as follows: _____ New Application transmittal (Item 18 - INCLUDED IN FILING FEE) ____ FWC Transmittal (Item VIII) ____ Transmittal of Filing under 37 CFR 1.60(b) (Item 11) X Attached is a check in the sum of \$40.00 X Charge Account No. 07-1137 if any additional fee is due. ____ Charge Account No. ____ in the sum of _____ A duplicate of this transmittal is attached.

9. STATEMENT OF AUTHENTICITY

FEE PAYMENT

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.

John P. O'Banion, Reg. No. 33,201

O'BANION & RITCHEY LLP 400 Capitol Mall, Suite 1550 Sacramento, CA 95814

(916) 498-1010

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;

Page 1 of 2

Address:	11864 PASEO LUCIDO #2083 SAN DIEGO, CA 92128
Date of this Assignment:	July 14, 2003
Signature	
07475 05	racked +
STATE OF	ss. See attacked ss. acknowledgment
COUNTY OF)
public, personally appeared t	n, in the year of, before me, the undersigned notary he above-named assignors, known to me, (or proved to me on the basis of the person whose name is subscribed to the within instrument, and his instrument.

This assignment executed on the date indicated below.

Name of first inventor:

Notary Public

RYUICHI IWAMURA

REEL: 014328 FRAME: 0010

Page 2 of 2

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT State of California County of San Diego On July 14, 2003, before me, LCAnne Tannah, 11, Notary Public, Name and Title of Officer (e.g., "Jane Doe, Notary Public") personally appeared Ryuich, 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 same in (his/her/their authorized LE ANNE TANNAHILL capacity(text), and that by (his/her/their Commission # 1341008 Notary Public - California signature (3) on the instrument the person (3), or San Diego County the entity upon behalf of which the person(s) ly Comm. Expires Feb 21, 2006 acted, executed the instrument. WITNESS my hand and official seal. 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** Hily 14, 2003 Number of Pages: _____ Signer(s) Other Than Named Above: Capacity(ies) Claimed by Signer Signer's Name: _____

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□ Individual

□ Trustee

Other:

☐ Attorney in Fact

☐ Corporate Officer — Title(s): □ Partner — □ Limited □ General

☐ Guardian or Conservator

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