PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kenichi Kawasaki	02/16/2005

RECEIVING PARTY DATA

Name:	Sony Corporation
Street Address:	1-7-1 Konan
Internal Address:	Minato-ku
City:	Tokyo
State/Country:	JAPAN
Postal Code:	108-0075

Name:	Sony Electronics Inc.	
Street Address:	eet Address: 1 Sony Drive	
City:	Park Ridge	
State/Country:	NEW JERSEY	
Postal Code:	07656	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12507424

CORRESPONDENCE DATA

Fax Number: (619)338-8078

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

Phone: 619-338-8075

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Correspondent Name: ROGITZ & ASSOCIATES

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Address Line 4: SAN DIEGO, CALIFORNIA 92101

PATENT

REEL: 022991 FRAME: 0138

OF \$40.00 1250/42

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ATTORNEY DOCKET NUMBER:	50U7040.02
NAME OF SUBMITTER:	John L. Rogitz
Total Attachments: 3 source=50U7040-02_Assignment#page1.tif source=50U7040-02_Assignment#page2.tif source=50U7040-02_Assignment#page3.tif	

PATENT REEL: 022991 FRAME: 0139

RECORDATION FORM COVER SHEET

PATENTS ONLY

6.	Total number of applications involved: 1 7. Total fee (37 CFR 3.41) = \$40.00 8. Credit Card Authorization
	John L. Rogitz – Customer No. 36738 Rogitz & Associates 750 B Street, Suite 3120 San Diego, CA 92101
	Name and address of party to whom correspondence concerning Assignment should be mailed:
4.	Application number: 12/507, インイ filed July 22, 2009 Attorney Docket No.: 50U7040.02
3.	Nature of conveyance: Assignment Execution Dates: February 16, 2005
	Sony Corporation and Sony Electronics Inc. 1-7-1 Konan, Minato-ku 1 Sony Drive Tokyo, 108-0075 Park Ridge, New Jersey 07656 JAPAN
2.	Name and address of receiving parties:
	Name(s) of conveying party: (1) Kenichi Kawasaki

ASSIGNMENT

WHEREAS, I, as a below named inventor, 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 SYSTEM AND METHOD FOR STANDBY MODE IN DIRECTIONAL SIGNAL RECEIVER for which application for Letters Patent of the United States of America was executed by me on the date indicated next to my name and address;

AND WHEREAS, Sony Corporation, a Japanese corporation with offices at 7-35 Kitashinagawa 6-Chome, Shinagawa-Ku, Tokyo, Japan and Sony Electronics Inc. a Delaware corporation with offices at 1 Sony Drive, Park Ridge, New Jersey 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 the 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 Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, 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

Docket No. <u>50U7040</u>

RECORDED: 07/22/2009

or will be made or entered into which would conflict with this assignment and sale; And I hereby authorize and request my attorney(s) of record in this application to insert
the execution date, serial number and filing date of this application in the spaces that follow:
Serial Number:, Filing Date:
This assignment is being executed on the date indicated below.
KENICHI KAWASAKI Dated: Feb. 16, 2005
STATE OF COSTAGE STATE
COUNTY OF TO THE COUNTY OF THE
On this day of
that fig/she/they executed the same in http://www.authorized capacity/www.and that fig/her/their signature/epon the instrument, the person or the
entity upon behalf of which the person(s) acted, executed the instrument.
CARRIE MERZBACHER O M. #1299928 O M. #1299928
My Coinm. Expires May 4, 200s