PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yuji Oikawa	08/07/2009
Isamu Arie	08/07/2009
Hiroya Fujii	08/07/2009

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:	1 Sony Drive
City:	Park Ridge
State/Country:	NEW JERSEY
Postal Code:	07656

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29341759

CORRESPONDENCE DATA

Fax Number: (619)338-8078

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

Phone: 619-338-8075

Email: jennifer@rogitz.com

Correspondent Name: ROGITZ & ASSOCIATES

Address Line 1: 750 B STREET

PATENT REEL: 023090 FRAME: 0851 OP \$40.00 29341759

500935154 REE

Address Line 2: SUITE 3120
Address Line 4: SAN DIEGO, CALIFORNIA 92101

ATTORNEY DOCKET NUMBER: 200902735.01

NAME OF SUBMITTER: John L. Rogitz

Total Attachments: 3
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PATENT REEL: 023090 FRAME: 0852

RECORDATION FORM COVER SHEET

PATENTS ONLY

To the Honorable Assistant Commissioner for Patents: Please record	ord the attached original documents or copy thereof
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- 1. Name(s) of conveying party:
 - Yuji Oikawa
 - (2) Isamu Arie
 - (3) Hiroya Fujii
- 2. Name and address of receiving parties:

Sony Corporation 1-7-1 Konan, Minato-ku Tokyo, 108-0075 **JAPAN**

and

Sony Electronics Inc.

1 Sony Drive

Park Ridge, New Jersey 07656

3. Nature of conveyance: Assignment Execution Dates: August 7, 2009

4. Application number: 29/341,759 filed August 12, 2009

Attorney Docket No.: 200902735.01

5. Name and address of party to whom correspondence concerning Assignment should be mailed:

John L. Rogitz – Customer No. 36738 Rogitz & Associates 750 B Street, Suite 3120 San Diego, CA 92101

- 6. Total number of applications involved: 1
- 7. Total fee (37 CFR 3.41) = \$40.00
- 8. Credit Card Authorization

DO NOT USE THIS SPACE

9. Statement and signature:

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

John L. Rogitz **Attorney Name** /JOHN L. ROGITZ/ Signature of Attorney

August 12, 2009 Date

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, useful and ornamental improvements in "PORTABLE DIGITAL CAMERA WITH TOUCH SENSITIVE SKETCH SCREEN" 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 1-7-1 Konan, Minato-ku, Tokyo, 108-0075, 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;

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Docket No. 200902735.01

And I hereby covenant that no assignment, sale, a or will be made or entered into which would conflict with And I hereby authorize and request my attorney(sthe execution date, serial number and filing date of this a Serial Number:, Filing Date:	h this assignment and sale; s) of record in this application to insert application in the spaces that follow:
This assignment is being executed on the date inc	ficated below.
MÝ CÍM YUSI OIKAWA	Dated: AUG. 07, 2009
ISAMU ARIE	Dated: Aug. 07. 2009
HIROYA FUJII	_ Dated:

RECORDED: 08/12/2009