

FORM PTO-1595/Modified
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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

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To the Honorable Assistant Commissioner for Patents: Please record the attached original documents or copy thereof.

1. Name(s) of conveying party:

- (1) Paul Jin Hwang
- (2) Rachel Thuy Nguyen
- (3) Guoxuan Zhang
- (4) Jianyu Roy Zheng

2. Name and address of receiving parties:

Sony Corporation and
7-35 Kitashinagawa 6-Chome
Shinagawa-Ku
Tokyo, Japan

Sony Electronics Inc.
1 Sony Drive
Park Ridge, New Jersey 07656

3. Nature of conveyance: Assignment

Execution Dates: 1) October 4, 2006 2) October 3, 2006 3) October 4, 2006 4) October 4, 2006

4. Application number: 11/580,779 filed October 13, 2006 **Attorney Docket No.:** 50W8545.01

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 Form Attached

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


Signature of Attorney

OCTOBER 25, 2006
Date

We are transmitting a total of 5 page(s) including this cover sheet.

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700293645

PATENT
REEL: 018437 FRAME: 0089

OP \$40.00 11580779

Docket No. 50W8545.01

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 AUTOMATIC DETECTION OF DUPLICATE DIGITAL PHOTOS " 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

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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;

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:

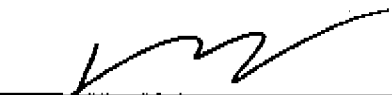
Serial Number: 11/580,779, Filing Date: October 13, 2006.

This assignment is being executed on the date indicated below.




PAUL JINHWANG Dated: 10/04/06

RACHEL THUY NGUYEN Dated: _____



GUOXUAN ZHANG Dated: 10/4/06



JIANYU ROY ZHENG Dated: 10/4/06

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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: 11/580,779, Filing Date: October 13, 2006

This assignment is being executed on the date indicated below.

PAUL JIN HWANG Dated: _____

Rachel Nguyen

RACHEL THUY NGUYEN Dated: 10/03/06

GUOXUAN ZHANG Dated: _____

JIANJU ROY ZHENG Dated: _____