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PCT/PTO 24 SEP 2007



Attorney's Docket No. 1033485-000002

To the Director of the U.S. Patent and Trademark

103449964

or the new address(es) below.

**THE METHOD OF DIGITAL WATERMARK AND THE CORRESPONDING DEVICE, AND DIGITAL CAMERA WHICH CAN APPEND WATERMARK****1. Name of conveying party(ies):**

1) Xin TIAN, 2) Man LIU and 3) Xianghui YANG

**2. Name and address of receiving party(ies):**

Huaqi Research Institute of Image Computing Co., Ltd.  
 8H Li-Hua Building  
 Zhong Hai Ya Yuan  
 No. 22 Bei Wa Westem Road  
 Hai-Dian District, Beijing 100089 China

**3. Nature of Conveyance/Execution Date(s):**

Execution Date(s): September 20, 2007

☒ Assignment☐ Security Agreement☐ Joint Research Agreement☐ Government Interest Agreement☐ Other:☐

Executive Order 9424 Confirmatory License

☐

Merger

☐

Change of Name

**4. Application or patent number(s):**

A. Patent Application No.(s)

B. Patent No.(s)

☒ This document is being filed together with a new application.**5. Name and address to whom correspondence concerning document should be mailed:**

Name: James A. LaBarre

Address: Buchanan Ingersoll & Rooney PC  
 Customer Number 2 1 8 3 9  
 P.O. Box 1404  
 Alexandria, Virginia 22313-1404

**6. Total number of applications and patents involved: 1****7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40**☒

Authorized to be charged by credit card. PTO Form 2038 attached.

☐

Authorized to be charged to deposit account 02-4800

☐

Enclosed.

☐

None required (gov't interest not affecting title)

**8. Signature:**

Signature:

Signature

28632

Reg. No.

September 24, 2007

Date

James A. LaBarre

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

3

11/02/052

**ASSIGNMENT****(JOINT)**

SEP 24 2007

THIS ASSIGNMENT, by Xin TIAN, Man LIU and Xianghui YANG, residing at 8H Li-Hua building, Zhong Hai Ya Yuan, No.22 Bei Wa Western Road, Hai-Dian District, Beijing, China 100089, Rm 203, No.3 Building, 33 South Zhong guan cun Street, Haidian District, Beijing, China 100081 and 8H Li-Hua Building, Zhong Hai Ya Yuan, No.22 Bei Wa Western Road, Hai-Dian District Beijing, China 100089 (hereinafter referred to as "the Assignors"), respectively, witnesses:

WHEREAS, the Assignors have invented certain new and useful improvements in METHOD OF DIGITAL WATERMARK AND THE CORRESPONDING DEVICE, AND DIGITAL CAMERA WHICH CAN APPEND WATERMARK set forth in an application for Letters Patent of the United States, which is a

- (1) ☐ provisional application
- (a) ☐ bearing Application No. , and filed on ;
- (b) ☐ to be filed herewith; or
- (2) ☒ non-provisional application
- (a) ☐ bearing Application No. , and filed on ;
- (b) ☒ having an oath or declaration executed on even date herewith prior to filing of application;
- (c) ☐ having an oath or declaration executed on a different date than this Assignment; and

WHEREAS, Huagui Research Institute of Image Computing Co., Ltd., a corporation duly organized under and pursuant to the laws of the People's Republic of China and having a principal place of business at 8H Li-Hua Building, Zhong Hai Ya Yuan, No.22 Bei Wa Western Road, Hai-Dian District, Beijing, China 100089 (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefore and thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignors have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefore and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behoof and the use and behoof of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignors had this sale and assignment not been made;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignors hereby authorize and request the attorneys of Buchanan Ingersoll & Rooney PC to insert in the spaces provided above the title of the invention, filing date, application number, and attorney's docket number of said application when known.

AND the Assignors hereby request the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said inventions, the Letters Patent to be issued for the sole use and behoof of the Assignee, its successors, legal representatives, and assigns.

DATE	<u>2007-9-20</u>	<u>Xin Tian (田欣)</u> Xin TIAN
DATE	<u>2007-9-20</u>	<u>Man Liu (刘曼)</u> Man LIU
DATE	<u>2007-9-20</u>	<u>Xianghui YANG (杨祥辉)</u> Xianghui YANG