| Form PTO-1595 (Rev. 03/05) OMB No. 0651-0027 (exp. 6/30/2005) | United States Patent and Trademark Office |
|---|--|
| RECORDATION FORM COVER SHEET | |
| PATENTS ONLY | |
| To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. | |
| 1. Name of conveying party(ies) | 2. Name and address of receiving party(ies) |
| Yun Qing Shi | Name: New Jersey Institute of Technology |
| | Internal Address: |
| Additional name(s) of conveying party(ies) attached? Yes 🗸 No | |
| 3. Nature of conveyance/Execution Date(s): | Street Address: 354 Fenster Hall |
| Execution Date(s) 6/29/2006 | University Heights |
| Assignment Merger | |
| Security Agreement Change of Name | City: Newark |
| Joint Research Agreement | State: NJ |
| Government Interest Assignment | Country: USA Zip:07102 |
| Executive Order 9424, Confirmatory License | |
| Other | Additional name(s) & address(es) attached? Yes 🗹 No |
| , | document is being filed together with a new application. |
| A. Patent Application No.(s) 11/418,821 | B. Patent No.(s) |
| , 11 (10,102) | |
| | |
| Additional numbers at | ached? Yes ✓ No |
| 5. Name and address to whom correspondence concerning document should be mailed: | 6. Total number of applications and patents involved: 1 |
| Name:Berkeley Law & Technology Group, LLC | 7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00 |
| Internal Address:012.P58024 | Authorized to be charged by credit card |
| | ✓ Authorized to be charged to deposit account |
| Street Address: 1700 NW 167th Place, Sulte 240 | Enclosed |
| | None required (government interest not affecting title) |
| City: Beaverton | 8. Payment Information |
| State; Oregon Zip:97006 | a. Credit Card Last 4 Numbers Expiration Date |
| Phone Number: 503.439.6500 | , |
| Fax Number: <u>503.439.6558</u> | b. Deposit Account Number 50-3703 |
| Email Address: | Authorized User Name Howard A. Skalst |
| 9. Signature: | 8/3/0% |
| Signature Date | |
| Michael J. Willardan, Reg. No. 50856 Total number of pages including cover sheet, attachments, and documents: | |
| Name of Person Signing sheet, attachments, and documents: | |

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT

06-032

Assignment of Patent Rights

The parties to this assignment are listed below and if there is more than one Assignor or Assignee, the words "Assignor" and "Assignee" shall include them:

ASSIGNORS:

Yun-Qing Shi, a citizen of the United States of America,

having an address at

28 Parkview Drive

Millburn, NJ 07041; and

ASSIGNEE:

New Jersey Institute of Technology, a New Jersey non-profit university having its principal office at 323 Dr. Martin Luther King Jr. Blvd.,

University Heights,

Newark, New Jersey, 07102-1982.

ASSIGNORS, have invented new and useful improvements in relation to this assignment concerning the following patent application and/or issued patent, which is hereinafter referred to as "the Patent":

U.S. Non-Provisional Patent Application in the U.S. Patent and Trademark Office on May 5, 2006, as Application Serial No. 11/418,821 entitled DATA HIDING WITH WAVELET TRANSFORM HISTOGRAM SHIFTING.

ASSIGNEE is desirous if obtaining the entire right, title and interest in, to and under the said improvement and the said Patent application.

ASSIGNOR has received valuable and legally sufficient consideration for this assignment, and the receipt of which is hereby acknowledged. ASSIGNOR assigns to Assignee all of Assignor's right, title and interest in, to and under the said improvement, the said Patent application (and said provisional application, including any priority rights applicable therefrom), the invention described and claimed in the Patent, and all patents that may issue based on the invention and on the Patent in the United States and in every foreign country, including the right to enforce the Patent for infringement accrued prior to the effective date of this assignment, as well as all divisions, renewals, continuations, reissues and extensions thereof, and all applications for Patents which may now or hereafter be filed for said improvements in any country or countries foreign to the United States, (including any International Application filed under the Patent Cooperation Treaty) including the right to claim priority under the terms of any appropriate International Convention based upon said application for Patent of the United States, and all

Page 1 of 3

PATENT REEL: 018060 FRAME: 0559

06-032

Patents which may be granted for said improvements in any country or countries foreign to the United States and extensions, renewals and reissues thereof. Assignor also assigns to Assignee all priority rights in the Patent. In those countries where permitted, the Assignor authorizes the Assignee to apply for patents for the invention directly in Assignee's name. ASSIGNOR authorizes the Commissioner of Patents and Trademarks or other governmental authority to issue all patents for the invention directly to ASSIGNEE.

ASSIGNOR states that Assignor has the right to grant to Assignee the rights which are assigned by this assignment and that the assignor has not executed, and will not execute, any agreement in conflict herewith.

ASSIGNOR will sign any additional documents as may be needed to carry out the purpose of this assignment.

This assignment is binding on all parties who lawfully succeed to the rights of or take the place of Assignor or Assignee.

The undersigned hereby grant(s) to The New Jersey Institute of Technology, Customer Number 000058401, the power to insert on this assignment any further identification of the Patent which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office concerning recordation of this document.

06-032

IN TESTIMONY WHEREOF, we hereunto set by our hand and seal the day and year set opposite our signatures.

SIGNATURE(S)

DATE

TYPED OR PRINTED NAME(S)

Assignor Signature

Witness Name (printed) Chun hua Chen

Date 6/29/06

Witness Signature Witness Address:

RECORDED: 08/03/2006 **REEL: 018060 FRAME: 0561**