

Attorney Docket No. 0100.0000580

101439837

| FORM PTO-1595<br>(Rev. 6-93)  | RECORDATION FORM COVER SHEET U.S. Department of Commence |   |   |  |
|---|--|---|---|--|
| OMB No. 0651-0011 (exp. 4/94)   | PATENTS ONLY Patent and Trade                            |   | Patent and Trademark Office   |  |
| To the Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).  |  |   |   |  |
| Name of conveying party(ies):   | 21.00 2  | . Name and address of receiv  | ring party(ies):  |  |
| (a) Richard W. Webb (b) Haitao Guo  Additional name(s) of conveying party(ies) attached? Yes No   |  | ATI International, SRL Beaumont House Hastings Christ Church Barbados, West Indies            |   |  |
| 3. Nature of conveyance:  Assignment  Security Agreement  Other  Execution Date:  | _  | Additional name(s) & address(es) attached? Yes No   |   |  |
| (a) 07-26-00 (b) 07-26  | -00  |   | /   |  |
| 4. Application number(s) or registration number(s): ; Attorney Docket No: 0100.0000580 09/638050  If this document is being filed together with a new application, the execution date of the application is: 07-26-00 |  |   |   |  |
| A. Patent Application No.(s):   | 1  | B. Patent No.(s):   |   |  |
| Additional numbers attached? Yes No   |  |   |   |  |
| Name and address of party to whom correspondence c document should be mailed:   | oncerning  | 6. Total number of application  | ns and patents involved: 1  |  |
| Name: Ross D. Snyder Markison & Reckamp, P.C. P.O. Box 06229 Wacker Drive City: Chicago State: IL Z   | ip: 60606-0029   | Enclosed  Authorized to be char f check insufficient or inadver  B. Deposit account number: 5 |   |  |
| DO NOT USE THIS SPACE   |  |   |   |  |
| 9. Statement and signature.  To the best of my knowledge and belief, the foregoing  Ross D. Snyder, Reg. No. 37,7  Name of Person Signing, Reg. No.   | 730  | Signature   | ue copy of the original document.  27 July 2000  Date  over sheet, attachments and documents: 4 |  |
|   | Tot  | at number of pages including co   | er sheet, attachments and documents.  |  |

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks, Office of Public Records, Crystal Gateway 4, Room 335, Washington, D.C. 20231

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> PATENT REEL: 011009 FRAME: 0311

## PATENT APPLICATION

## ASSIGNMENT OF U.S. PATENT APPLICATION

This is an assignment of patent rights between the inventor(s)

## Richard W. Webb

Haitao Guo

(herein after referred to as the Inventor) and ATI International, SRL having a place of business at Beaumont House, Hastings Christ Church, Barbados, West Indies (herein after referred to as the Assignee).

WHEREAS, Inventor has caused to be prepared a United States Patent Application in the Inventor's name entitled

## METHOD AND APPARATUS FOR MOTION ESTIMATION FOR ENCODING SEQUENTIAL FRAMES

having a docket number of 0100.0000580 (herein after referred to as the Patented Invention); and

WHEREAS, Assignee has a desire to acquire all rights, title, and interest in the Patented Invention.

NOW, THEREFORE, the parties agree as follows:

- 1. The Inventor hereby sells, assigns, and transfers its entire rights, title, and interest in the Patented Invention and all patents that may be granted therefrom due to divisions, reissue, substitutions, extensions, continuations, and continuations-in-part to the Assignee.
- 2. The Inventor hereby sells, assigns, and transfers its entire rights, title, and interest in any foreign (non U.S.) national patent application, invention registration, or equivalent (Foreign Applications), claiming approximately the same subject matter of the Patented Invention to the Assignee.
- 3. The transfer set forth in Paragraph (2.) is in consideration for the sum of one dollar (\$1) U.S. (or its equivalent) and/or other consideration for which both parties acknowledge to be valuable, having been conveyed to the Inventor by the Assignee. Consideration may include at least one of: employment, an independent contractor agreement, monetary payment, or other benefit hereby acknowledged as received.
- 4. Inventor hereby authorizes and requests the Commissioner of Patents and Trademarks to issue the patent for the Patented Invention, and all resulting patents therefrom, insofar as Inventor's interest is concerned, to the Assignee.

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**PATENT** 

REEL: 011009 FRAME: 0312

- 5. The Inventor further agrees to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title, and interest in the Assignee.
- 6. The Inventor hereby further agrees to communicate with the Assignee any facts it knows regarding any improvements of the Patented Invention while employed by Assignee and for one year thereafter.
- 7. The Inventor hereby yet further agrees to, with respect to the referenced patent application, at the expense of the Assignee:
  - i) testify in any legal proceedings,
  - ii) sign all lawful papers,
  - iii) execute all divisional, continuation, continuation-in-part, reissue and substitute applications,
  - iv) make all lawful oaths, and assist in vesting title in the Assignee and to aid the Assignee to obtain and enforce proper protection for the subject matter of the Patented Invention in all countries, and
  - v) notify Assignee promptly (by facsimile or first class mail) of any subpoena or contact by any person other than Assignee or its agents regarding the Application or resultant patent(s) issuing therefrom, and in any event at least one week prior to any deposition, legal inquiry or legal proceeding relating to the above identified invention.

This assignment is executed on the date(s) of which the Inventor has signed.

| Richard W. Well  | 7/26/00                             |   |
|--|-------------------------------------|---|
| Richard W. Webb  | Date:                               |   |
| Province of Regional Municipality of  Before me personally appeared said foregoing instrument to be his/her free act and deed to | and acknowledge the this day of, 20 | ~ |
| Seal   |                                     |   |
|  | (Notary)                            |   |

|   | 7/26/00             |
|---|---------------------|
| Haitao Guo  | Date:               |
|   |                     |
| Province of   | ) SS:               |
| Regional Municipality of                                  |                     |
| Before me personally appeared said                        | and acknowledge the |
| foregoing instrument to be his/her free act and deed this | is, 20_             |
| Seal  |                     |
|   | (Notary)            |

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ATI RESEARCH