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FORM PTO-1595 U.S. Department of C (Rev. 6-93) PATENTS ONLY Patent and Trademark Of OMB No. 0651-0011 (exp. 4/94) To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Philip L. Swan Name: ATI International SRL Additional name(s) of conveying party(ies) attached? Street Address: Beaumont House 3. Nature of conveyance: Assignment Merger City: Hastings State/Province: Christchurch Security Agreement Change of Name Other Country: Barbados, West Indies Execution Date: Jan. 29, 2001 Additional name(s) & address(es) attached? 4. Application number(s) or registration number(s): 172035 If this document is being filed together with a new application, the execution date of the application is: Jan. 29, 2001 B. Patent No.(s): A. Patent Application No.(s): Additional numbers attached? 5. Name and address of party to whom correspondence concerning 6. Total number of applications and patents involved: 1 document should be mailed: Name: Christopher J. Reckamp 7. Total fee (37 C.F.R. 3.41)-----\$ 40.00 Markison & Reckamp, P.C. Enclosed P.O. Box 06229, Wacker Drive Authorized to be charged to deposit account if check insufficient or inadvertently omitted State: Illinois zip: 60606-0229 city: Chicago 8. Deposit account number: 50-0441 (Attach duplicate copy of this page if paying by deposit account) 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. Christopher J. Reckamp

> 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

Name of Person Signing, Reg. No. 34,414

PATENT REEL: 011502 FRAME: 0492

Total number of pages including cover sheet, attachments and documents: 3

PATENT APPLICATION

ASSIGNMENT OF U.S. PATENT APPLICATION

This is an assignment of patent rights between the inventor Philip L. Swan (herein after referred to as the Inventor) and ATI International SRL having a place of business at Beaumont House, Hastings, Christ Church, Barbados, W.I. (herein after referred to as the Assignce).

WHEREAS, Inventor has caused to be prepared a United States Patent Application in the Inventor's name entitled Method and System for De-interlacing/Re-interlacing Video by a Graphics Processor, having a docket number of 0100.0001600 (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 Assignce. 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.
- 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 Assignce.
- 6. The Inventor hereby further agrees to communicate with the Assignee any facts its knows regarding any improvements of the Patented Invention while employed by Assignee and for one year thereafter.

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- 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.

Inventor.	Jan 29th, 2001
Philip L. Swan	Date:
State/Province of	
Before me personally appeared said	and acknowledge the day of, 2000.
Seal	(Notary)