11-17-1998



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FORM PTO-1595 R (Rev. 6-93)	ECORDATION FORM COVER SHEET	U.S. Department of Commerce 1
OMB No. 0651-0011 (exp. 4/94)	PATENTS ONLY	Patent and Trademark Office
To the Honorable Commissioner of	Patents and Trademarks: Please record the attached or	iginal document or copy thereof
1. Name of conveying party(ies):	11-4-98 2. Name and address of	receiving party(ies):
John E. DeRoo Additional name(s) of conveying party(ies) attached?	Name: ATI Inter	rnational SRL
3. Nature of conveyance: Assignment Merger	Street Address: Bea	numont House
Security Agreement Change of	Name City: Hastings	State/Province: Christchurch
Other	Country: Barbado	os, West Indies
Execution Date: October 28, 1998	Additional name(s) & ad	Idress(es) attached? Yes No
	/186,037	
If this document is being filed together with a new applicat	non, the execution date of the application is: UCI	ober 28, 1998
A. Patent ApplicationNo.(s):	B. Patent No.(s):	
Attny Docket #: 0100.01295		
Ad	lditional numbers attached? Yes No	
Name and address of party to whom correspondenceconce document should be mailed:	rning 6. Total number of appl	ications and patents involved: _1
Name: Paul M. Anderson		40.00
Markison & Reckamp, P.C.	1	§.41)\$_40.00
175 West Jackson Boulevard - St		e charged to deposit account
City: Chicago State: Illinois	Zip: 60604 if check insufficient or in	
	8. Deposit account numl (Attach duplicate cop	ber: 50-0441 y 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 infor	mation is true and correc) and any attached copy is	s a true copy of the original document.
Paul M. Anderson	That MI IXL	11,3/196

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

11/10/1998 MVILLARI 00000054 500441 09186037 01 FC:581 40.00 CH

Name of Person Signing, Reg. No. 39,896

PATENT REEL: 9576 FRAME: 0228

Date

Signature

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

ASSIGNMENT OF U.S. PATENT APPLICATION

This is an assignment of patent rights between the inventor(s) John E. DeRoo (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 Assignee).

WHEREAS, Inventor has caused to be prepared a United States Patent Application in the Inventor's name entitled METHOD AND APPARATUS FOR ARBITRATING ACCESS REQUESTS TO A MEMORY having a docket number of 0100.01295 (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.
- 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 its knows regarding any improvements of the Patented Invention while employed by Assignee and for one year thereafter.

Client No: 980098

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- 7. The Inventor hereby yet further agrees to, 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:	
	28 colon 1998
John E. DeRoo	Date:
	Date:
	Date:
	Date:
	Date:
State/Province of) SS: County of)	
Before me personally appeared said foregoing instrument to be his free act and deed this	and acknowledge the, 19_
Seal	(Notary)

Client No: 980098

PATENT REEL: 9576 FRAME: 0230