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Attorney Docket No. ATI01001

FORM PTO-1595  
(Rev. 6-93)

OMB No. 0651-0011 (exp. 4/94)



102060591

U.S. Department of Commerce

Patent and Trademark Office

To the Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

1. Name of conveying party(ies):

(a) Milivoje Aleksic (b) David A. Strasser  
(c) Allen T. Porter (d) Daniel Wai-him Wong

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other

Execution Date:

(a) 01-30-01 (b) 02-01-01  
(c) 02-01-01 (d) 01-30-01

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

**ATI Technologies, Inc.**  
33 Commerce Valley Drive East  
Thornhill, Ontario  
Canada L3T 7N6

Additional name(s) & address(es) attached? ☐ Yes ☒ No4. Application number(s) or registration number(s): ; Attorney Docket No: **ATI010019****SYSTEM FOR IMPROVED EFFICIENCY IN MOTION COMPENSATED VIDEO PROCESSING AND METHOD THEREOF**

If this document is being filed together with a new application, the execution date of the application is: (a) 01-30-01; (b) 02-01-01; (c) 02-01-01; and (d) 01-30-01

A. Patent Application No.(s):

B. Patent No.(s):

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: **J. Gustav Larson**  
**Simon, Galasso & Frantz, PLC**  
**P.O. Box 26503**  
City: **Austin** State: **TX** Zip: **78755-0503**

6. Total number of applications and patents involved: 17. Total fee (37 C.F.R. 3.41)----- \$ 40.00

☐ Enclosed  
☒ Authorized to be charged to deposit account  
if check insufficient or inadvertently omitted

8. Deposit account number: 50-0441  
(Attach duplicate copy of this page if paying by deposit account)

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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.

J. Gustav Larson, Reg. No. 39,263

Name of Person Signing, Reg. No.

*J. Gustav Larson*  
Signature

3-28-01

Date

Total number of pages including cover sheet, attachments and documents: 4

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

**PATENT**  
**REEL: 012624 FRAME: 0688**

Atty. Docket No **ATI010019****PATENT APPLICATION****ASSIGNMENT OF U.S. PATENT APPLICATION**

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

**Milivoje Aleksic****David A. Strasser****Allen K Porter****Daniel Wai-him Wong***J.C. A.P.*

(herein after referred to as the Inventor) and **ATI Technologies, Inc.** having a place of business at 33 Commerce Valley Drive East, Thornhill, Ontario, Canada L3T 7N6 (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

**SYSTEM FOR IMPROVED EFFICIENCY IN MOTION COMPENSATED VIDEO PROCESSING AND METHOD THEREOF**

having a docket number of **ATI010019** (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.

Atty. Docket No. **ATI010019**

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
  - iii) 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.

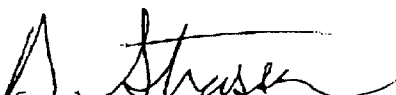
Inventor: Milivoje Aleksic Feb 30/2001  
Date:

Province of \_\_\_\_\_ SS: \_\_\_\_\_  
Regional Municipality of \_\_\_\_\_

Before me personally appeared said inventor and acknowledge the foregoing instrument to be his/her free act and deed this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_

Seal \_\_\_\_\_  
(Notary)

Atty. Docket No. **ATI010019**

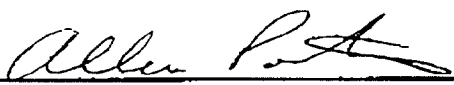
  
\_\_\_\_\_  
**David A. Strasser**

FEB. 1 / 2001  
Date: \_\_\_\_\_

Province of \_\_\_\_\_ ) SS:  
Regional Municipality of \_\_\_\_\_ )

Before me personally appeared said inventor and acknowledge the foregoing instrument to be his/her free act and deed this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_

Seal \_\_\_\_\_  
(Notary)

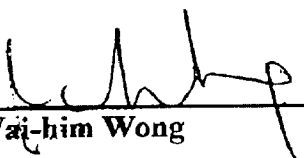
  
\_\_\_\_\_  
**Allen X. Porter**  
S.C. A.P.

FEB 1 / 2001 <sup>A.P.</sup>  
Date: \_\_\_\_\_

Province of \_\_\_\_\_ ) SS:  
Regional Municipality of \_\_\_\_\_ )

Before me personally appeared said inventor and acknowledge the foregoing instrument to be his/her free act and deed this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_

Seal \_\_\_\_\_  
(Notary)

  
\_\_\_\_\_  
**Daniel Wai-him Wong**

Jan 30, 2001  
Date: \_\_\_\_\_

Province of \_\_\_\_\_ ) SS:  
Regional Municipality of \_\_\_\_\_ )

Before me personally appeared said inventor and acknowledge the foregoing instrument to be his/her free act and deed this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_

Seal \_\_\_\_\_  
(Notary)