

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JAMES ESLIGER	09/22/2006
WILSON KWAN	09/22/2006
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<b>Postal Code:</b>	L3T 7X6
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Patent Number:</b>	9164564
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<b>Fax Number:</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	100100.260036
<b>NAME OF SUBMITTER:</b>	CHRISTOPHER J. RECKAMP
<b>SIGNATURE:</b>	/CHRISTOPHER J. RECKAMP/
<b>DATE SIGNED:</b>	09/09/2019
<b>Total Attachments: 3</b>	
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## PATENT APPLICATION

## ASSIGNMENT OF U.S. PATENT APPLICATION

This is an assignment of patent rights between inventors James Eslinger and Wilson Kwan (hereinafter referred to as "Inventors") and ATI Technologies Inc., having a place of business at 1 Commerce Valley Drive East, Markham, Ontario, Canada L3T 7X6 (hereinafter referred to as "Assignee").

WHEREAS, Inventors have caused to be prepared a United States Patent Application in the Inventors' names entitled METHOD AND APPARATUS FOR OPTIMIZING POWER CONSUMPTION IN A MULTIPROCESSOR ENVIRONMENT, having application no. 11/469,182, filed on August 31, 2006, having a docket number of 00100.06.0036 (hereinafter referred to as the "Invention"); and

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

NOW, THEREFORE, the parties agree as follows:

1. Inventors hereby sell, assign, and transfer their entire right, title, and interest in the Invention and all patents that may be granted therefrom due to divisions, reissue, substitutions, extensions, continuations, and continuations-in-part to the Assignee.

2. Inventors hereby sell, assign, and transfer their entire right, 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 Invention to the Assignee.

3. The transfer set forth in Paragraph (2) is in consideration for the sum of one U.S. dollar (US\$1) (or its equivalent) and/or other consideration for which both parties acknowledge to be valuable, having been conveyed to the Inventors by the Assignee. Consideration may include at least one of the following: employment, an independent contractor agreement, monetary payment, or other benefit hereby acknowledged as received.

4. Inventors hereby authorize and request the Commissioner of Patents and Trademarks to issue the patent for the Invention, and all resulting patents therefrom, insofar as Inventor's interest is concerned, to the Assignee.

5. Inventors further agree 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. Inventors hereby yet further agree 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 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 Invention 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 Inventors have signed.

Inventor:

James Esliger  
JAMES ESLIGER

Date: Sept. 22, 2006

State/Province of:

Ontario

SS:

Regional Municipality of:

York

Before me personally appeared said James Esliger and acknowledge the foregoing instrument to be his free act and deed this 22<sup>ND</sup> day of September 2006.

Seal

Tracy A. Jackson (Notary)

TRACY ANN JACKSON, Notary Public, Regional  
Municipality of York, limited to the attestation of our  
instruments and the taking of affidavits for  
ATI Technologies Inc.  
Expires March 5, 2008.

Inventor:

Wilson Kwan  
WILSON KWAN

Date: 9/22/2006

State/Province of:

Ontario)

SS:

Regional Municipality of:

York)

Before me personally appeared said Wilson Kwan and acknowledge the foregoing instrument to be his free act and deed this 22<sup>ND</sup> day of September 2006.

Seal

Tracy Jackson (Notary)

TRACY ANN JACKSON, Notary Public, Regional  
Municipality of York, limited to the attestation of our  
instruments and the taking of affidavits for  
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Expires March 5, 2008.