**PATENT ASSIGNMENT**

**SUBMISSION TYPE:** NEW ASSIGNMENT

**NATURE OF CONVEYANCE:** ASSIGNMENT

**CONVEYING PARTY DATA**

<table>
<thead>
<tr>
<th>Name</th>
<th>Execution Date</th>
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<tbody>
<tr>
<td>Petri O. Nordlund</td>
<td>05/29/2008</td>
</tr>
<tr>
<td>Mika H. Tuomi</td>
<td>05/30/2008</td>
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**RECEIVING PARTY DATA**

<table>
<thead>
<tr>
<th>Name</th>
<th>ATI Technologies ULC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Street Address</td>
<td>1 Commerce Valley Drive East</td>
</tr>
<tr>
<td>City</td>
<td>Markham, Ontario</td>
</tr>
<tr>
<td>State/Country</td>
<td>CANADA</td>
</tr>
<tr>
<td>Postal Code</td>
<td>L3T 7X6</td>
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**PROPERTY NUMBERS Total: 1**

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<tr>
<td>Application Number</td>
<td>11868814</td>
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**CORRESPONDENCE DATA**

- Fax Number: (312)609-5005  
  *Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*
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- Address Line 4: Chicago, ILLINOIS 60601

**ATTORNEY DOCKET NUMBER:** 00100.07.0086

**NAME OF SUBMITTER:** Jimmie K. Tolliver

Total Attachments: 3
source=Assignment#page1.tif  
source=Assignment#page2.tif
PATENT APPLICATION

ASSIGNMENT OF U.S. PATENT APPLICATION

This is an assignment of patent rights between the inventors Petri O. Nordlund and Mika H. Tuomi (hereinafter collectively referred to as the Inventors) and ATI Technologies ULC, having a place of business at 1 Commerce Valley Drive East, Markham, Ontario, Canada L3T 7X6 (hereinafter referred to as the Assignee).

WHEREAS, Inventors have caused to be prepared a United States Patent Application in the Inventors' names entitled APPARATUS AND METHOD FOR PROCESSING PIXEL DEPTH INFORMATION, having docket number of 00100.07.0086, application number 11/868,814, filed on October 8, 2007 (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. The 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. The 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 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 Inventors' interest is concerned, to the Assignee.

5. The 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. The Inventors hereby further agree to, with respect to the referenced patent application, at the expense of the Assignee:

   i) sign all lawful papers, and

   ii) execute all divisional, continuation, continuation-in-part, reissue, and substitute applications.
This assignment is executed on the date the Inventors have signed.

Inventor:  
PETRI O. NORDLUND  
Date: May 29th, 2008

Witness #1 (Print Name)  
May 29th, 2008  
Date

Witness #1 (Signature)

Witness #2 (Print Name)  
May 29th, 2008  
Date

Witness #2 (Signature)