

PATENT ASSIGNMENT

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| SUBMISSION TYPE: | NEW ASSIGNMENT | | | | | | | | |
|--|------------------------------|---------------|----------------|---------------------|------------|------------------|------------|-----------------|------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT | | | | | | | | |
| CONVEYING PARTY DATA | | | | | | | | | |
| <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>James D. Hunkins</td> <td>01/31/2008</td> </tr> <tr> <td>Lawrence J. King</td> <td>02/04/2008</td> </tr> <tr> <td>Syed A. Hussain</td> <td>01/31/2008</td> </tr> </tbody> </table> | | Name | Execution Date | James D. Hunkins | 01/31/2008 | Lawrence J. King | 02/04/2008 | Syed A. Hussain | 01/31/2008 |
| Name | Execution Date | | | | | | | | |
| James D. Hunkins | 01/31/2008 | | | | | | | | |
| Lawrence J. King | 02/04/2008 | | | | | | | | |
| Syed A. Hussain | 01/31/2008 | | | | | | | | |
| RECEIVING PARTY DATA | | | | | | | | | |
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| City: | Markham, Ontario | | | | | | | | |
| State/Country: | CANADA | | | | | | | | |
| Postal Code: | L3T 7X6 | | | | | | | | |
| PROPERTY NUMBERS Total: 1 | | | | | | | | | |
| <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11955783</td> </tr> </tbody> </table> | | Property Type | Number | Application Number: | 11955783 | | | | |
| Property Type | Number | | | | | | | | |
| Application Number: | 11955783 | | | | | | | | |
| CORRESPONDENCE DATA | | | | | | | | | |
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| NAME OF SUBMITTER: | Christopher J. Reckamp | | | | | | | | |

Total Attachments: 3
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**PATENT
 REEL: 020918 FRAME: 0171**

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PATENT APPLICATION

ASSIGNMENT OF U.S. PATENT APPLICATION

This is an assignment of patent rights between the inventors James D. Hunkins, Lawrence J. King and Syed A. Hussain (hereinafter 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 Inventor's names entitled DISPLAY SYSTEM WITH FRAME REUSE USING DIVIDED MULTI-CONNECTOR ELEMENT DIFFERENTIAL BUS CONNECTOR, having docket number of 00100.07.0062, application number 11/955,783, filed on December 13, 2007 (herein after 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 Inventor's 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 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 the Inventors have signed.

Inventor:

James D. Hunkins
JAMES D. HUNKINS

Date: 31 Jan 08

State/Province of: Ontario)

SS:

Regional York)
Municipality/County of:

Before me personally appeared said James D. Hunkins and acknowledge the foregoing instrument to be his free act and deed this 31st day of January 2008.

Seal

[Signature] (Notary)

Inventor:

[Signature]
LAWRENCE J. KING

Date: Feb 4 / 2008

State/Province of:

Ontario)

SS:

Regional

York)

Municipality/County of:

Before me personally appeared said Lawrence J. King and acknowledge the foregoing instrument to be his free act and deed this 4th day of February 2008.

Seal

[Signature] (Notary)

Inventor:

[Signature]
SYED A. HUSSAIN

Date: 31 Jan 08

State/Province of:

Ontario)

SS:

Regional

York)

Municipality/County of:

Before me personally appeared said Syed A. Hussain and acknowledge the foregoing instrument to be his free act and deed this 31 day of JANUARY 2008.

Seal

[Signature] (Notary)