

# Exhibit D

Form PTO-1595 (Rev. 10/02) <span style="float: right;">F</span> OMB No. 0651-0027 (exp. 6/30/2005) Tab settings		06-19-2003 		U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office	
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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.					
1. Name of conveying party(ies): Mark M. Leather Eric Demers  Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			2. Name and address of receiving party(ies) Name: ATI Technologies, Inc.  Internal Address: _____   Street Address: 1 Commerce Valley Drive East   City: Markham State: Ontario Zip: L3T 7X6  Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____  Execution Date: 06/02/03			4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: 06/02/03 A. Patent Application No.(s) _____ B. Patent No.(s) _____  Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Christopher J. Reckamp  Internal Address: Vedder, Price, Kaufman & Kammholz   Street Address: 222 N. LaSalle Street  City: Chicago State: IL Zip: 60601			6. Total number of applications and patents involved: <u>1</u>  7. Total fee (37 CFR 3.41).....\$ 40.00  <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account  8. Deposit account number:  50-0441		
DO NOT USE THIS SPACE					
9. Signature.  <div style="display: flex; justify-content: space-between;"> <div style="width: 40%;">           Christopher J. Reckamp, Reg. No. 34,414            Name of Person Signing         </div> <div style="width: 30%; text-align: center;">             Signature         </div> <div style="width: 20%; text-align: center;">           June 12, 2003            Date         </div> </div> Total number of pages including cover sheet, attachments, and documents: <u>4</u>					

Mail documents to be recorded with required cover sheet information to:  
 Commissioner of Patents & Trademarks, Box Assignments  
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## PATENT APPLICATION

## ASSIGNMENT OF U.S. PATENT APPLICATION

This is an assignment of patent rights between the inventors MARK M. LEATHER and ERIC DEMERS (herein after referred to as the Inventors) and ATI Technologies, Inc., having a place of business at One Commerce Valley Drive East, Markham, Ontario, Canada (herein after referred to as the Assignee).

WHEREAS, Inventors have caused to be prepared a United States Patent Application in the Inventors' name entitled DIVIDING WORK AMONG MULTIPLE GRAPHICS PIPELINES USING A SUPER-TILING TECHNIQUE, having a docket number of 00100.02.0053 (herein after referred to as the Invention) concurrently executed herewith; 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 rights, 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 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 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 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 yet further agree to, with respect to the referenced patent application, at the expense of the Assignee:

- i) testify in any legal proceedings,

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- 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 dates of which the Inventors have signed.

Inventor:

Mark M. Leather  
MARK M. LEATHER

Date: 5/23/03

State of \_\_\_\_\_) SS:

County of \_\_\_\_\_)

Before me personally appeared said MARK M. LEATHER and acknowledge the foregoing instrument to be his free act and deed this \_\_\_\_\_ day of \_\_\_\_\_, 2003.

Seal

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

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Inventor: Eric Demers  
ERIC DEMERS

Date: 6/2/03

State/Province of CA ) SS:

County of Santa Clara

Before me personally appeared said ERIC DEMERS and acknowledge the foregoing instrument to be his free act and deed this \_\_\_\_\_ day of \_\_\_\_\_, 2003.

Seal

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

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