PATENT ASSIGNMENT

SUBMISSION TYPE:	NEW ASSIGNMENT

NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
David Glen	10/03/2008
Jatin Naik	09/08/2008
Raymond Chau	11/04/2008
Paul Edelshteyn	09/05/2008
Richard Fung	09/05/2008

RECEIVING PARTY DATA

Name:	ATI Technologies ULC
Street Address:	One Commerce Valley Drive East
City:	Markham
State/Country:	CANADA
Postal Code:	L3T 7N6

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12270402

CORRESPONDENCE DATA

Fax Number: (512)439-7199

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ATTORNEY DOCKET NUMBER:	1376-0200240

NAME OF SUBMITTER:	Ryan S. Davidson

Total Attachments: 6
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ASSIGNMENT OF INVENTION

For good and valuable consideration, the receipt of which is hereby acknowledged,
I, an ASSIGNOR named below,

David Glen	of	Toronto, Ontario Canada
Jatin Naik	of	Brampton, Ontario Canada
Raymond Chau	of	Toronto, Ontario Canada
Paul Edelshteyn	of	Toronto, Ontario Canada
Richard Fung	of	Thornhill, Ontario Canada

hereby sell, assign and transfer to

ASSIGNEE: **ATI Technologies ULC**, 1 Commerce Valley Drive East,
Markham, Ontario, Canada L3T 7X6

its successors, assigns and legal representatives, my entire right, title and interest throughout the world, including all rights to claim priority, in and to the invention(s) disclosed in:

☒ U.S. Patent Application executed on or about the date of this Assignment,
☐ U.S. Patent Application executed on _____, or
☐ U.S. Provisional Application
☐ U.S. Application No.: _____, filed on _____
☐ International Application No.: PCT/_____, filed on _____

ENTITLED: SYSTEM AND METHOD FOR DETECTING DISPLAY
DISCONNECTION, and naming as

INVENTOR(S):   David Glen, Jatin Naik, Raymond Chau, Paul Edelshteyn, and
Richard Fung

including without limitation, my entire right, title and interest in and to any and all United States and foreign applications (including international, regional and foreign national applications) for said invention(s), including divisions, continuations, continuations-in-part, renewals, substitutes and extensions thereof, and in and to any and all patents of every country or region that may be granted or have been granted for said invention(s), including any reissues and reexaminations thereof.

To comply with 37 C.F.R. § 3.21 for recording this Assignment, I authorize and request that the application number and filing date be inserted here, if not already shown above, (12 / 270,402 , filed November 13, 2008) when they become known.

I authorize ASSIGNEE to apply for patents of foreign countries for said invention(s), and to claim all rights of priority without further authorization from me.

I agree to execute any and all papers useful in connection with any and all United States and foreign applications (including international, regional, and foreign national applications), and generally to do everything possible to aid ASSIGNEE, its successors, assigns and nominees, at their request and reasonable expense, in obtaining and enforcing patents for said invention(s) in all countries.

ASSIGNMENT OF INVENTION

I hereby covenant that no assignment, sale, license, agreement, or encumbrance has been or will be made or entered into that would conflict with this Assignment.

I authorize and request the Commissioner of Patents and Trademarks to issue any U.S. Letters Patent that may be granted for said invention(s) to ASSIGNEE, its successors or assigns.

Inventor:

David Glen _Oct. 3, 08_
David Glen **Date**

Province of _Ontario_)
Regional Municipality of _York_)

Before me personally appeared said inventor and acknowledge the foregoing instrument to be his/her free act and deed this _3rd_ day of _October_, 20_08_

Seal

M. DAVID KIERNAN
(Notary)

Witnesses for Inventor:

First Witness:

_____
Signature / Date

_____
Full Name (printed)

Second Witness:

_____
Signature / Date

_____
Full Name (printed)

ASSIGNMENT OF INVENTION

Inventor:

_____ $\underline{Sept/08/2008}$
Jatin Naik   **Date**

Province of   _____)
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)

Witnesses for Inventor:

First Witness: _____ $\underline{SEPT/08/2008}$
                        Signature / Date

                        MYIL RAMKUMAR.
                        Full Name (printed)

Second Witness: $S. M$_____   Sep/08/2008
                        Signature / Date

                        Mano Somasundaram.
                        Full Name (printed)

ASSIGNMENT OF INVENTION

Inventor:

x _Raymond Chau_ (signature)   x _November 4, 2008_
Raymond Chau   **Date**

Province of   _____)
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)

Witnesses for Inventor:

First Witness: x _Betty Lee Chan_ ; Nov. 4. 2008
                  Signature / Date

                  x _BETTY LEE CHAN_
                  Full Name (printed)

Second Witness: x _Chris Joe_   Nov 4 2008
                  Signature / Date

                  x _Chris Joe_
                  Full Name (printed)

Attorney Docket No.: 1376-020024

ASSIGNMENT OF INVENTION

Inventor:

_____   _Sept. 05/2008_____

Paul Edelshteyn   Date

Province of   _____)
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)

Witnesses for Inventor:

First Witness: _____
                        Signature / Date

                        _RICKY   LAU_____
                        Full Name (printed)

Second Witness: _____
                        Signature / Date

                        _Ju TuNG NG_____
                        Full Name (printed)

ASSIGNMENT OF INVENTION

Inventor:

_____   _____Sep 5, 08_____

Richard Fung   Date

Province of   _____)
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)

Witnesses for Inventor:

First Witness:

                                        Sept 5, 2008
_____
Signature / Date

           RICKY   LAU
_____
Full Name (printed)

Second Witness:

                                     Sept 5, 2008
_____
Signature / Date

           JuTUNG   NG
_____
Full Name (printed)

Attorney Docket No.: 1376-020024

PATENT