PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY DATA					
Ν			lame	Execution Date	
Gamal Refai-Ahmed				09/23/2010	
RECEIVING PARTY DATA					
Name:	ATI Technologies ULC				
Street Address:	1 Commerce Valley Dr. East				
Internal Address:	Kevin O'Neil				
City:	Markham				
State/Country:	CANADA				
Postal Code:	L3T 7X6				
PROPERTY NUMBERS Total: 1 Property Type			Number		
Application Number: 12889		590			
CORRESPONDENCE DATA					
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Email: TIMHONEYCUTT@EARTHLINK.NET Correspondent Name: TIMOTHY M HONEYCUTT ATTORNEY AT LAW					
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ATTORNEY DOCKET NUMBER:			AMDI:232\HON		
NAME OF SUBMITTER:			Timothy M. Honeycutt		
Total Attachments: 2 source=amdi232assignmentati#page1.tif source=amdi232assignmentati#page2.tif					

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FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned does/do hereby:

SELL, ASSIGN AND TRANSFER to ATI TECHNOLOGIES ULC, (the "Assignee"), a corporation of Alberta, Canada having a place of business at 1 Commerce Valley Dr. East, Markham, Ontario Canada L3T 7X6, his entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application for United States Letters Patent, submitted concurrently herewith and entitled "STACKED SEMICONDUCTOR CHIP DEVICE WITH THERMAL MANAGEMENT" such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

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PATENT REEL: 025036 FRAME: 0972

Signature: Date: Seft 23/20/0 Name: GAMAL REFAI-AHMED
State/Province of: SS:
Regional Municipality of: York
Before me personally appeared _ GAMM REFAX - Ammed and acknowledge the
foregoing instrument to be his/her free act and deed this 23 day of 32 day of 2010 .
Seal KB (Notary)
OR

Witnessed by:

Witness #1 signature

Witness #1 printed name

Witness #2 signature

Date:_____

Date:_____

Witness #2 printed name

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PATENT REEL: 025036 FRAME: 0973

RECORDED: 09/24/2010

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