### 502052106 09/07/2012

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
llyas Ellkin	09/06/2012
Ge Yang	09/06/2012
Jonah Alben	09/06/2012

#### RECEIVING PARTY DATA

Name:	Nvidia Corporation
Street Address:	2701 San Tomas Expressway
City:	Santa Clara
State/Country:	CALIFORNIA
Postal Code:	95050

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13606582

#### CORRESPONDENCE DATA

 Fax Number:
 9724808865

 Phone:
 9724808800

Email: liz.schumacher@hittgaines.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Mail.

Correspondent Name: Hitt Gainess P.C./Nvidia
Address Line 1: P.O. Box 832570

Address Line 4: Richardson, TEXAS 75083

ATTORNEY DOCKET NUMBER:	SC-11-0114-US1
NAME OF SUBMITTER:	David H. Hitt

Total Attachments: 3

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> PATENT REEL: 028916 FRAME: 0678

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# **ASSIGNMENT**

WHEREAS, I, the undersigned inventor (or one of the undersigned joint inventors), of residence as listed, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, the said application having been executed on the date set forth below; and

WHEREAS, NVIDIA, a corporation organized and existing under the laws of the State of Delaware; with a place of business at 2701 San Tomas Expressway, Santa Clara, CA 95050 U.S.A, is desirous of acquiring my entire right, title and interest in and to the said invention, and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I hereby sell and assign to the said NVIDIA, its successors and assigns, my entire right, title and interest in and to the said invention and in to the said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, and extensions thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patent resulting therefrom, insofar as my interest is concerned, to the said NVIDIA, as assignee of my entire right, title and interest.

I also hereby sell and assign to NVIDIA, its successors and assigns, my foreign rights to the invention disclosed in said application, in all countries of the world, including the right to file applications and obtain patents under the terms of the International Convention for the Protection of Industrial Property, and of the European Patent Convention, and further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights.

I hereby further agree that I will communicate to said NVIDIA, or to its successors, assigns, and legal representatives, any facts known to me respecting said invention, and at the expense of said assignee company, testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reissue and substitute applications, make all lawful oaths, and generally do everything possible to aid said NVIDIA, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries.

IN WITNESS WHEREOF, I hereunto set hand and seal this day and year;

TITLE OF INVENTION	CLOCK GATING LATCH, METHOD OF OPERATION THEREOF AND INTEGRATED CIRCUIT EMPLOYING THE SAME
SIGNATURE OF INVENTOR AND NAME	
RESIDENCE (CITY AND STATE)	1629 Tenaka Pl, Apt. 3 Sunnyvale, CA 94087
DATE SIGNED	9/6/2012

PATENT REEL: 028916 FRAME: 0679

TITLE OF INVENTION	CLOCK GATING LATCH, METHOD OF OPERATION THEREOF AND INTEGRATED CIRCUIT EMPLOYING THE SAME
SIGNATURE OF INVENTOR AND NAME	Yang, C-C. Ge Yang
RESIDENCE (CITY AND STATE)	7612 Red Hills Ct. Dublin, CA 94568
DATE SIGNED	9/6/2012

PATENT REEL: 028916 FRAME: 0680

TITLE OF INVENTION	CLOCK GATING LATCH, METHOD OF OPERATION THEREOF AND INTEGRATED CIRCUIT EMPLOYING THE SAME
SIGNATURE OF INVENTOR AND NAME	Jonah Alben
RESIDENCE (CITY AND STATE)	5049 Esther Dr. San Jose, CA 95124
DATE SIGNED	Sept 6, Zoiz

PATENT REEL: 028916 FRAME: 0681

RECORDED: 09/07/2012