503583255 11/24/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

EPAS ID: PAT3629883

CONVEYING PARTY DATA

Name	Execution Date
MICHAEL LAI	11/10/2015
VINOD GROVER	11/23/2015
SEAN LEE	11/11/2015
JAYDEEP MARATHE	11/13/2015

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:	14950134

CORRESPONDENCE DATA

Fax Number: (972)480-8865

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 972-480-8800

Email: docket@HITTGAINES.COM

Correspondent Name: HITT GAINES P.C. Address Line 1: P.O. BOX 832570

Address Line 4: RICHARDSON, TEXAS 75083

ATTORNEY DOCKET NUMBER:	14-BL-0312-US1
NAME OF SUBMITTER:	DAVID H. HITT
SIGNATURE:	/David H. Hitt/
DATE SIGNED:	11/24/2015

Total Attachments: 4

source=NVID_14_0312_Executed_Assignment#page1.tif source=NVID_14_0312_Executed_Assignment#page2.tif source=NVID_14_0312_Executed_Assignment#page3.tif

PATENT 503583255 REEL: 037129 FRAME: 0340

source=NVID_14_0312_Executed_Assignment#page4.tif

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 Corporation, 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 Corporation, 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 Corporation, as assignee of my entire right, title and interest.

I also hereby sell and assign to Nvidia Corporation, 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 Corporation, 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 Corporation, 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	SYSTEM AND METHOD FOR OPTIMIZING MULTIPLE INVOCATIONS OF GRAPHICS PROCESSING UNIT PROGRAMS IN JAVA
SIGNATURE OF INVENTOR AND NAME	Michael Lai
(CITY AND STATE)	Santa Clara, California
DATE SIGNED	Movember, 10, 2015

TITLE OF INVENTION	SYSTEM AND METHOD FOR OPTIMIZING MULTIPLE INVOCATIONS OF GRAPHICS PROCESSING UNIT PROGRAMS IN JAVA
SIGNATURE OF INVENTOR AND NAME	Viw A Jrm VInod Grover
(CITY AND STATE)	Redmond, Washington
DATE SIGNED	11/23/2015
TITLE OF INVENTION	SYSTEM AND METHOD FOR OPTIMIZING MULTIPLE INVOCATIONS OF GRAPHICS PROCESSING UNIT PROGRAMS IN JAVA
SIGNATURE OF INVENTOR AND NAME	Sean Lee
(CITY AND STATE)	Redmond, Washington
DATE SIGNED	
TITLE OF INVENTION	SYSTEM AND METHOD FOR OPTIMIZING MULTIPLE INVOCATIONS OF GRAPHICS PROCESSING UNIT PROGRAMS IN JAVA
SIGNATURE OF INVENTOR AND NAME	Jaydeep Marathe
(CITY AND STATE)	Santa Clara, California
DATE SIGNED	

TITLE OF INVENTION	SYSTEM AND METHOD FOR OPTIMIZING MULTIPLE INVOCATIONS OF GRAPHICS PROCESSING UNIT PROGRAMS IN JAVA
SIGNATURE	
OF INVENTOR AND NAME	Vinod Grover
(CITY AND STATE)	Redmond, Washington
DATE SIGNED	
TITLE OF INVENTION	SYSTEM AND METHOD FOR OPTIMIZING MULTIPLE INVOCATIONS OF GRAPHICS PROCESSING UNIT PROGRAMS IN JAVA
SIGNATURE OF	M/X-11
INVENTOR AND NAME	Sean Lee
(CITY AND STATE)	Redmond, Washington
DATE SIGNED	Nov 11. 2015
TITLE OF INVENTION	SYSTEM AND METHOD FOR OPTIMIZING MULTIPLE INVOCATIONS OF GRAPHICS PROCESSING UNIT PROGRAMS IN JAVA
SIGNATURE OF	
INVENTOR AND NAME	Jaydeep Marathe
(CITY AND STATE)	Santa Clara, California
DATE SIGNED	

TITLE FOR OF INVENTION	SYSTEM AND METHOD FOR OPTIMIZING MULTIPLE INVOCATIONS OF GRAPHICS PROCESSING UNIT PROGRAMS IN JAVA
SIGNATURE OF INVENTOR AND NAME	Vinod Grover
(CITY AND STATE)	Redmond, Washington
DATE \$IGNED	
TITLE OF INVENTION	SYSTEM AND METHOD FOR OPTIMIZING MULTIPLE INVOCATIONS OF GRAPHICS PROCESSING UNIT PROGRAMS IN JAVA
SIGNATURE OF INVENTOR AND NAME	Sean Lee
(CITY AND STATE)	Redmond, Washington
DATE SIGNED	
	·
TITLE OF INVENTION	SYSTEM AND METHOD FOR OPTIMIZING MULTIPLE INVOCATIONS OF GRAPHICS PROCESSING UNIT PROGRAMS IN JAVA
SIGNATURE OF INVENTOR AND NAME	Jaydeep Marathe
(CITY AND STATE)	Santa Clara, California
DATE SIGNED	11/13/2015

PATENT REEL: 037129 FRAME: 0345

RECORDED: 11/24/2015