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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Vishwambhar Rathi	09/19/2012
Carlo Luschi	09/19/2012

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:	13622911

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: IC-12-0195-US1

NAME OF SUBMITTER: David H. Hitt

Total Attachments: 2

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PATENT REEL: 028991 FRAME: 0020 00 07 ₩

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 self 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 fite 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	EFFICIENT EQUALIZER COEFFICIENT COMPUTATION
SIGNATURE OF INVENTOR AND NAME	Vishwambhar Rathi
RESIDENCE (CITY AND STATE)	79, Champs Sur Marne Bradley Stoke Bristol, BS32 9BL United Kingdom
DATE SIGNED	19 SEPTEMBER 2012

TITLE OF INVENTION	EFFICIENT EQUALIZER COEFFICIENT COMPUTATION
SIGNATURE OF INVENTOR AND NAME	Carlo Luschi
RESIDENCE (CITY AND STATE)	Southfield Harcourt Hill Oxford, Oxfordshire OX2 9AS United Kingdom
DATE SIGNED	19 SEP. 2012

PATENT REEL: 028991 FRAME: 0022

RECORDED: 09/19/2012