## 502643937 01/21/2014

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2690545

NATURE OF CONVEYANCE:  NATURE OF CONVEYANCE:  ASSIGNMENT  CONVEYING PARTY DATA     Name					
Name   Execution Date					
Name   Execution Date					
SUNG HOON OH					
DOSELITO GAVILAN					
NAME   NVIDIA CORPORATION					
RECEIVING PARTY DATA    Name:					
Name:   NVIDIA CORPORATION     Street Address:   2701 SAN TOMAS EXPRESSWAY     City:   SANTA CLARA     State/Country:   CALIFORNIA     Postal Code:   95050     PROPERTY NUMBERS Total: 1					
Street Address:   2701 SAN TOMAS EXPRESSWAY	RECEIVING PARTY DATA				
City:         SANTA CLARA           State/Country:         CALIFORNIA           Postal Code:         95050    PROPERTY NUMBERS Total: 1  Property Type  Number  Application Number:  14159880  CORRESPONDENCE DATA  Fax Number: (972)480-8865 Phone: 9724808800 Email: docket@hittgaines.com					
State/Country:   CALIFORNIA					
Postal Code:   95050	SANTA CLARA				
PROPERTY NUMBERS Total: 1    Property Type					
Property Type         Number           Application Number:         14159880           CORRESPONDENCE DATA           Fax Number:         (972)480-8865           Phone:         9724808800           Email:         docket@hittgaines.com	95050				
Application Number:         14159880           CORRESPONDENCE DATA           Fax Number:         (972)480-8865           Phone:         9724808800           Email:         docket@hittgaines.com	PROPERTY NUMBERS Total: 1				
CORRESPONDENCE DATA  Fax Number: (972)480-8865 Phone: 9724808800 Email: docket@hittgaines.com					
Fax Number:       (972)480-8865         Phone:       9724808800         Email:       docket@hittgaines.com					
Phone:         9724808800           Email:         docket@hittgaines.com	CORRESPONDENCE DATA				
Phone: 9724808800					
ATTORNEY DOCKET NUMBER: SC-13-0360-US1					
NAME OF SUBMITTER: GREG H. PARKER					

Total Attachments: 3

Signature:

Date:

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502643937 REEL: 032009 FRAME: 0926

**PATENT** 

/Greg H. Parker/

01/21/2014

## **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	A WIDEBAND ANTENNA AND AN ELECTRONIC DEVICE INCLUDING THE SAME
SIGNATURE OF INVENTOR AND NAME	Sung Hoon Oh
RESIDENCE (CITY AND STATE)	Santa Clara, CA
DATE SIGNED	01/16/14

PATENT REEL: 032009 FRAME: 0927

TITLE OF INVENTION	A WIDEBAND ANTENNA AND AN ELECTRONIC DEVICE INCLUDING THE SAME
SIGNATURE OF INVENTOR AND NAME	Joselito Gavilan
RESIDENCE (CITY AND STATE)	Santa Clara, CA
DATE SIGNED	16-Jan-2014

PATENT REEL: 032009 FRAME: 0928

TITLE OF INVENTION	A WIDEBAND ANTENNA AND AN ELECTRONIC DEVICE INCLUDING THE SAME
SIGNATURE OF INVENTOR AND NAME	Warren Lee
RESIDENCE (CITY AND STATE)	Santa Clara, CA
DATE SIGNED	JAN. 16, 2014

PATENT REEL: 032009 FRAME: 0929

**RECORDED: 01/21/2014**