

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT2589066

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>JACQUES FRANCOIS MAHE</td> <td>09/17/2013</td> </tr> <tr> <td>DANIEL STEWART PERRIN</td> <td>09/18/2013</td> </tr> <tr> <td>RAGHVENDRA PURUSHOTTAM KAMATHANKAR</td> <td>09/17/2013</td> </tr> </tbody> </table>		Name	Execution Date	JACQUES FRANCOIS MAHE	09/17/2013	DANIEL STEWART PERRIN	09/18/2013	RAGHVENDRA PURUSHOTTAM KAMATHANKAR	09/17/2013		
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>NVIDIA Corporation</td> </tr> <tr> <td>Street Address:</td> <td>2701 San Tomas Expressway</td> </tr> <tr> <td>City:</td> <td>Santa Clara</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>95050</td> </tr> </table>		Name:	NVIDIA Corporation	Street Address:	2701 San Tomas Expressway	City:	Santa Clara	State/Country:	CALIFORNIA	Postal Code:	95050
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<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>14030962</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14030962						
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CORRESPONDENCE DATA											
Fax Number:	(408)971-4660										
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ATTORNEY DOCKET NUMBER:	NVIDP827/SC-13-0094-US1										
NAME OF SUBMITTER:	JAMIE L. ROSSI										
Signature:	/JAMIE ROSSI/										
Date:	10/23/2013										

PATENT

This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 3

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**COMBINED DECLARATION (37 C.F.R. 1.63) AND ASSIGNMENT FOR UTILITY APPLICATION
USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)**

Title of Invention: DISPLAY MULTIPLIER PROVIDING INDEPENDENT PIXEL RESOLUTIONS

As the below named inventor, I hereby declare that:

This declaration is directed to the attached application, or (if following box is checked)

☐ United States application or PCT international application number _____, filed on _____

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby state that I have reviewed and understand the contents of the above-identified application, including the claims.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, CFR § 1.56.

Whereas, I the undersigned inventor have invented certain new and useful improvements as set forth in the above-identified patent application and further identified by the Attorney Docket Number provided above in the header of this document.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I the undersigned inventor hereby:

- 1) Sell(s), assign(s) and transfer(s) to NVIDIA Corporation, a Delaware corporation having a place of business at 2701 San Tomas Expressway, Santa Clara, California 95050, (hereinafter referred to as ("ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative and applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that I have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Signed on the date indicated beside my signature.

Legal Name of Inventor: Jacques Francois Mahe

Signature: _____ Date: 09/13/2013

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Legal Name of Inventor: Daniel Stewart Perrin

Signature: Daniel Stewart Perrin

Date: 9/18/2013

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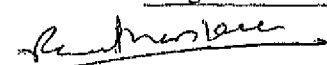
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Legal Name of Inventor: Raghvendra Purushottam Kamathankar

Signature:  Date: 09/17/2013