

PATENT ASSIGNMENT COVER SHEET

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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>WALTER E. DONOVAN</td> <td>11/22/2013</td> </tr> <tr> <td>MARILYN J. LANG</td> <td>11/22/2013</td> </tr> </tbody> </table>		Name	Execution Date	WALTER E. DONOVAN	11/22/2013	MARILYN J. LANG	11/22/2013				
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WALTER E. DONOVAN	11/22/2013										
MARILYN J. LANG	11/22/2013										
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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CORRESPONDENCE DATA											
Fax Number: (408)938-9069 Phone: 408-938-9060 Email: officeaction@mhbpatents.com <i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i> Correspondent Name: NVIDIA C/O MURABITO, HAO & BARNES LLP Address Line 1: TWO NORTH MARKET STREET Address Line 2: THIRD FLOOR Address Line 4: SAN JOSE, CALIFORNIA 95113											
ATTORNEY DOCKET NUMBER:	NVID-P-SC-12-0426-US1										
NAME OF SUBMITTER:	GLENN D. BARNES										
Signature:	/Glenn D. Barnes/										
Date:	11/26/2013										
Total Attachments: 1 source=NVID-P-SC-12-0426-US1_Assignment_Signed#page1.tif											

OP \$40.00 14091188

## Assignment to NVIDIA Corporation

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we

Walter E. Donovan and Marilyn J. Lang

do hereby sell, assign, and transfer unto NVIDIA Corporation (hereinafter called NVIDIA), a Delaware Corporation having its principal place of business at 2701 San Tomas Expressway, Santa Clara, CA 95050, and its successors and assigns, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements, including the right of priority in, to, and under, the application for the United States patent entitled:

A GENERALIZATION OF METHODS AND SYSTEMS FOR IMAGE COMPRESSION WHILE ENCODING AT LEAST ONE EXTRA BIT

X filed herewith and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; or

Serial No.: \_\_\_\_\_ filed on \_\_\_\_\_ and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor;

And for the above consideration, I/we agree promptly upon request of NVIDIA, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to NVIDIA, its successors and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by NVIDIA.

I/we further covenant with NVIDIA, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned;

In witness whereof, I/we hereunto set my/our hand(s) and seal:

Inventor's Signature: Walter E. Donovan Date: 11/22/2013  
Walter E. Donovan

Inventor's Signature: Marilyn J. Lang Date: 11-22-2013  
Marilyn J. Lang