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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAWID STANISLAW PAJAK	01/19/2015
ORAZIO GALLO	01/19/2015
JAN KAUTZ	01/19/2015

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:	14600507

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	NVID-P-SC-14-0054-US1	
NAME OF SUBMITTER:	FURQAN A. NANJI	
SIGNATURE:	/Furqan A. Nanji/	
DATE SIGNED:	01/20/2015	

Total Attachments: 2

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PATENT 503142725 REEL: 034758 FRAME: 0548

Attorney Docket No.: NVID-P-SC-14-0054-US1

Assignment to NVIDIA Corporation

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we Dawid Stanislaw Pajak, Felix Heide, Nagilla Dikpal Reddy, Mushfiqur Rouf, Jan Kautz, Karl Pulli, Orazio Gallo

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:

UNIFIED OPTIMIZATION METHOD FOR END-TO-END CAMERA IMAGE PROCESSING FOR TRANSLATING A SENSOR CAPTURED IMAGE TO A DISPLAY IMAGE

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.: and described therein, and any and all Letters Patent of the which may be granted thereon or therefor;	and the inventions set forth e United States and of countries foreign thereto				
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 seai:					
Inventor's Signature: David Stanislaw Pajak	Date: ///9/20/5				
Inventor's Signature: Felix Heide	Date:				
Inventor's Signature: Nagilla Dikpal Reddy	Date:				
Inventor's Signature: Mushfiqur Rouf	Date:				
Inventor's Signature: Jan Kautz	Date:				
Inventor's Signature: Kari Pulli	Date:				
Inventor's Signature: Orazio Gallo	Date: 01/19/2015				
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Attorney Docket No.: NVID-P-SC-14-0054-US1

Assignment to NVIDIA Corporation

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we Dawid Stanislaw Pajak, Felix Heide, Nagilla Dikpal Reddy, Mushfigur Rouf, Jan Kautz, Kari Pulli, Orazio 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: UNIFIED OPTIMIZATION METHOD FOR END-TO-END CAMERA IMAGE PROCESSING FOR TRANSLATING A SENSOR CAPTURED IMAGE TO A DISPLAY IMAGE 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 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: Dawid Stanislaw Pajak Inventor's Signature: Date: Felix Heide Inventor's Signature: Date: Mushfigur Rouf Inventor's Signature: 2 Zourla Date: 1/19/2015 Jan Kautz Date: Inventor's Signature: Kari Pulli

Inventor's Signature: Date:

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Orazio Gallo

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RECORDED: 01/20/2015