

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
MARK HAIRGROVE	12/04/2017
RECEIVING PARTY DATA	
Name:	NVIDIA CORPORATION
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City:	SANTA CLARA
State/Country:	CALIFORNIA
Postal Code:	95050
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15709397
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	NVID-P-BG-13-1649-US1.C1
NAME OF SUBMITTER:	MINA OLIVERI
SIGNATURE:	/Mina Oliveri/
DATE SIGNED:	11/06/2018
Total Attachments: 1	
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Assignment to NVIDIA Corporation

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we Stephen Jones, Vivek Kini, Piotr Jaroszynski, Mark Hairgrove, David Fontaine, Cameron Buschardt, Lucien Dunning, John Hubbard 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 MEMORY SYSTEMS AND METHODS

_____ 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

X Serial No.: 15/709,397 filed on 09-19-2017 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: _____ Date: _____
Stephen Jones

Inventor's Signature: _____ Date: _____
Vivek Kini

Inventor's Signature: _____ Date: _____
Piotr Jaroszynski

Inventor's Signature: Mark Hairgrove Date: 12/4/2017
Mark Hairgrove

Inventor's Signature: _____ Date: _____
David Fontaine

Inventor's Signature: _____ Date: _____
Cameron Buschardt

Inventor's Signature: _____ Date: _____
Lucien Dunning

Inventor's Signature: _____ Date: _____
John Hubbard