

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Sreenivas Krishnan	11/29/2006
Koen Bennebroek	12/07/2006
Karthik BHAT	11/29/2006
Stefano A. Pescador	11/29/2006
David G. Reed	11/29/2006
Brad W. Simeral	11/29/2006
Edward M. Veaser	11/30/2006

RECEIVING PARTY DATA

Name:	NVIDIA CORPORATION
Street Address:	2701 San Thomas Expressway
City:	Santa Clara
State/Country:	CALIFORNIA
Postal Code:	95050

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11610411

CORRESPONDENCE DATA

Fax Number: (713)623-4846
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
Phone: 7136234844
Email: Jcardenas@pattersonsheridan.com
Correspondent Name: James A. Sheridan
Address Line 1: 3040 Post Oak Blvd.
Address Line 2: Suite 1500
Address Line 4: Houston, TEXAS 77056

ATTORNEY DOCKET NUMBER:

NVDA/P002693

PATENT

500193456

REEL: 018629 FRAME: 0910

OP \$40.00 11610411

NAME OF SUBMITTER:

Frederick D. Kim

Total Attachments: 4

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PATENT

REEL: 018629 FRAME: 0911

Attorney Docket No.NVDA/P002693

ASSIGNMENT FOR APPLICATION FOR PATENT

WHEREAS:

Sreenivas KRISHNAN
1625 Nantucket Circle, #155
Santa Clara, CA 95054

Koen BENNEBROEK
3099 El Sobrante Street
Santa Clara, CA 95051

Karthik BHAT
243 Buena Vista Ave. Apt. 502
Sunnyvale, CA 94086

Stefano A. PESCADOR
268 Lakemuir Drive
Sunnyvale, CA 94089

David G. REED
18801 Ten Acres Road
Saratoga, CA 95070

Brad W. SIMERAL
1049 Dolores Street, Condo #3
San Francisco, CA 94110

Edward M. VEESER
12320 Alameda Trace Circle, Apt. 305
Austin, TX 78727

(hereinafter referred to as Assignors), have invented a certain invention entitled:

COMPRESSION OF DISPLAY DATA STORED LOCALLY ON A GPU

enclosed herewith or for which application for Letters Patent in the United States was filed on _____, under Serial No. _____, and

WHEREAS, NVIDIA Corporation, a corporation of the State of Delaware, having a place of business at 2701 San Tomas Expressway, Santa Clara, California 95050 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said application (hereinafter referred to as Application), and the invention disclosed therein (hereinafter referred to as Invention), and in and to all embodiments of the Invention, heretofore conceived, made or discovered by said Assignors, and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter referred to as Patents) thereon granted in any and all countries and groups of countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Assignors to have been received in full from said Assignee:

1. Said Assignors hereby sell, assign, transfer and convey to Assignee the full and exclusive right, title and interest (a) in and to said Application and said Invention; (b) in and to all rights to apply for patents on said Invention in any and all countries pursuant to the International Convention for the

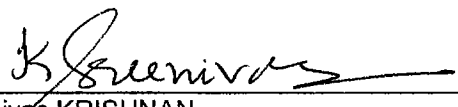

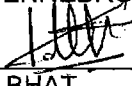
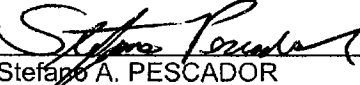
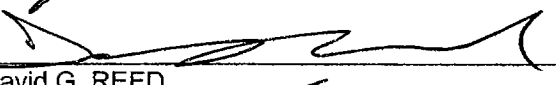
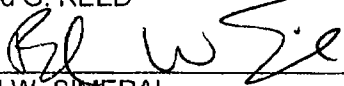
Protection of Industrial Property or otherwise; (c) in and to any and all Applications filed and any and all Patents granted on said Invention in any and all countries and groups of countries, including each and every Application filed and each and every Patent granted on any application which is a conventional, division, substitution, or continuation of said Application; and (d) in and to each and every reissue or extension of any of said Patents.

2. Said Assignors hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest to said Invention herein conveyed in any and all countries and groups of countries. Such cooperation by said Assignors shall include prompt production of pertinent facts and documents, giving testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, conventional, divisional, continuing or additional applications covering said Invention; (d) for filing and prosecuting applications for reissuance of any of said Patents; (e) for interference or other priority proceedings involving said Invention; and (f) for legal proceedings involving said Invention and any application therefore and any Patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Assignors in providing such cooperation shall be paid for by said Assignee.

3. The term and covenants of this agreement shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Assignors, their respective heirs, legal representatives and assigns.

4. Said Assignors hereby warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Assignors have executed and delivered this instrument to said Assignee on the dates indicated below.

1)	<u>11/25/06</u> (DATE)	 Sreenivas KRISHNAN
2)	<u>12/07/06</u> (DATE)	 Koen BENNEBROEK
3)	<u>11/29/06</u> (DATE)	 Karthik BHAT
4)	<u>11/29/06</u> (DATE)	 Stefano A. PESCADOR
5)	<u>11/29/06</u> (DATE)	 David G. REED
6)	<u>10/29/06</u> (DATE)	 Brad W. SIMERAL
7)	_____ (DATE)	_____ Edward M. VEESER

Attorney Docket No.NVDA/P002693

ASSIGNMENT FOR APPLICATION FOR PATENT

WHEREAS:

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(hereinafter referred to as Assignors), have invented a certain invention entitled:

COMPRESSION OF DISPLAY DATA STORED LOCALLY ON A GPU

enclosed herewith or for which application for Letters Patent in the United States was filed on _____, under Serial No. _____, and

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1. Said Assignors hereby sell, assign, transfer and convey to Assignee the full and exclusive right, title and interest (a) in and to said Application and said Invention; (b) in and to all rights to apply for patents on said Invention in any and all countries pursuant to the International Convention for the

1 of 2

PATENT

12/13/2006 WED 11:11 FAX/ST NO 70440 7112

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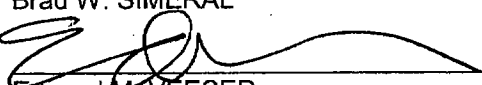
Protection of Industrial Property or otherwise; (c) in and to any and all Applications filed and any and all Patents granted on said Invention in any and all countries and groups of countries, including each and every Application filed and each and every Patent granted on any application which is a conventional, division, substitution, or continuation of said Application; and (d) in and to each and every reissue or extension of any of said Patents.

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1)	_____ (DATE)	_____
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		Karthik BHAT
4)	_____ (DATE)	_____
		Stefano A. PESCADOR
5)	_____ (DATE)	_____
		David G. REED
6)	_____ (DATE)	_____
		Brad W. SIMERAL
7)	<u>11/30/2006</u> (DATE)	 Edward M. VEESER