

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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>John H. Edmondson</td><td>12/01/2008</td></tr><tr><td>Shane Keil</td><td>11/21/2008</td></tr></tbody></table>		Name	Execution Date	John H. Edmondson	12/01/2008	Shane Keil	11/21/2008				
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Shane Keil	11/21/2008										
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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PROPERTY NUMBERS Total: 1											
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Application Number:	12326060										
CORRESPONDENCE DATA											
Fax Number: (713)623-4846 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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ATTORNEY DOCKET NUMBER:	NVDA/SC-08-0261-US1										
NAME OF SUBMITTER:	John C. Carey										
Total Attachments: 4 source=0261_US1 EASGN#page1.tif source=0261_US1 EASGN#page2.tif											

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Attorney Docket No. NVDA/SC-08-0261-US1

ASSIGNMENT FOR APPLICATION FOR PATENT

WHEREAS:

John H. EDMONDSON, residing at
~~202 Waverley Street~~
Arlington, MA 02476

31 Morton Rd (JHE)

Shane KEIL, residing at
1400 Bowe Ave., #405
Santa Clara, CA 95051

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

SUPPORTING LATE DRAM BANK HITS

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, CA 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.

Attorney Docket No. NVDA/SC-08-0261-US1

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) 12/1, 2008


John H. EDMONDSON

2) _____, 2008

Shane KEIL

ASSIGNMENT FOR APPLICATION FOR PATENT

WHEREAS:

John H. EDMONDSON, residing at
202 Waverley Street
Arlington, MA 02476

Shane KEIL, residing at
1400 Bowe Ave., #405
Santa Clara, CA 95051

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

1) _____, 2008

John H. EDMONDSON

2) 11/21, 2008

Shane KEIL