## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date		
David B. GLASCO	11/21/2008		
Peter B. HOLMQVIST	11/19/2008		
George R. LYNCH	11/19/2008		
Patrick R. MARCHAND	11/19/2008		
James ROBERTS	12/04/2008		

### **RECEIVING PARTY DATA**

Name:	NVIDIA Corporation			
Street Address:	701 San Tomas Expressway			
City:	Santa Clara			
State/Country:	CALIFORNIA			
Postal Code:	95050			

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12276154

# **CORRESPONDENCE DATA**

Fax Number: (713)623-4846

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 713-623-4844

Email: jcardenas@pattersonsheridan.com

Correspondent Name: Patterson & Sheridan, LLP

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Address Line 2: Suite 1500

Address Line 4: HOUSTON, TEXAS 77056-6582

NAME OF SUBMITTER: John C. Carey

Total Attachments: 4

PATENT REEL: 022060 FRAME: 0775

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> PATENT REEL: 022060 FRAME: 0776

Attorney Docket No. NVDA/SC-08-0240-US1

#### ASSIGNMENT FOR APPLICATION FOR PATENT

WHEREAS:

David B. GLASCO, residing at 10308 Tularosa Pass Austin, TX 78726

Peter B. HOLMQVIST, residing at 103 Earnscliff Court Cary, NC 27519

> George R. LYNCH 1013 Megson Court Raleigh, NC 27614

Patrick R. MARCHAND 1020 Holt Road Apex, NC 27523

James ROBERTS 1402 W 13th Street Austin, TX 78703

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

#### MULTI-CLASS DATA CACHE POLICIES

enciosed	herewith	or for	which	application	for	Letters	Patent	in the	United	States	was	filed	ÓΙ
<del>., </del>	·····	, under	Serial	No	٠.	_்_ a	nđ				•		1

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

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Attorney Docket No. NVDA/SC-08-0240-US1

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) :	Nov Z ( 2008	Van Bla
2)	Nov 19 2008	David B. GLASCO Lety Holing
3)	Nov 19 ,2008	Peter B. HOLMOVIST
.3)		George R. LYNCH
<b>4)</b>	Nov 19, 2008	Patrick R. MARCHAND
<b>5</b> ) .	, 2008	James ROBERTS

#### ASSIGNMENT FOR APPLICATION FOR PATENT

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James ROBERTS 1402 W13th Street Austin, TX 78703

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

## **MULTI-CLASS DATA CACHE POLICIES**

enclosed	herewith	or for	which	application	for	Letters	Patent	in the	<b>United</b>	States	was	filed	or
		, under	Serial	No		, aı	nd						

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  - 2. Said Assignors hereby covenant and agree to cooperate with said Assignee to enable

1 of 2

PATENT REEL: 022060 FRAME: 0779 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 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.

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1)	, 2008	David B. GLASCO
2)	, 2008	Peter B. HOLMQVIST
3)	, 2008	George R. LYNCH
4)	, 2008	Patrick R. MARCHAND
5)	12/4	Japaes ROBERTS

RECORDED: 01/06/2009