# 3018

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#### PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date	
John Erik Lindholm	12/18/2006	
Michael C. Shebanow	12/18/2006	
Jerome F. Duluk Jr.	12/18/2006	

#### **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:	11613018

#### **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, L.L.P.

Address Line 1: 3040 Post Oak Blvd.

Address Line 2: Suite 1500

Address Line 4: Houston, TEXAS 77056-6582

ATTORNEY DOCKET NUMBER:	NVDA/P002269
NAME OF SUBMITTER:	John C. Carey

Total Attachments: 4

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PATENT REEL: 018655 FRAME: 0591

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> PATENT REEL: 018655 FRAME: 0592

Attorney Docket No. NVDA/P002269

#### ASSIGNMENT FOR APPLICATION FOR PATENT

WHEREAS:

John Erik Lindholm, residing at 20682 Rice Court Saratoga, CA 95070

Michael C. Shebanow, residing at 14823 Vickery Avenue Saratoga, CA 95070

Jerome F. Duluk, Jr., residing at 950 California Avenue Palo Alto, CA 95303

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

#### A METHOD AND SYSTEM FOR CONNECTING MULTIPLE SHADERS

enclosed herewith or for which	application	for Letters	Patent in	n the Unite	d States	was	filed	on
, under Serial No.								

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 end 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 sald 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 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.

- 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)	DEC. 18, 2006	John Erik Lindholm
2)	, 2006	Michael C. Shebanow
3)	, 2006	Jerome F. Duluk, Jr.

Attorney Docket No. NVDA/P002269

### ASSIGNMENT FOR APPLICATION FOR PATENT

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

1)	, 2006	John Erik Andholm
2)	Dec 18, 2006	Michael C. Shebanow
3)	<u>/2-18-06</u> , 2006	Jerone F. Duluk, Jr.