Form PTO-1595 (Rev. 08/05) OMB No. 0651-0027 (exp. 6/30/2005)	U.S. Department of COMMERCE United States Patent and Trademark Office				
RECORDATION FOI					
PATENT					
To the Director of the U.S. Patents and Trademark Office: Pleas	e record the attached documents or the new address(es) below.				
1. Name of conveying party(ies): Walter E. Donovan August 9, 2005 David K. MaAllister August 4, 2005	2. Name and address of receiving party(ies)				
David K. McAllister August 4, 2005	Name: NVIDIA Corporation				
	Internal Address:				
Additional name of conveying party(ies) attached? Yes No					
Nature of conveyance: Execution Date(s) See Above	Street Address: 2701 San Tomas Expressway				
	City: Santa Clara				
☐ Security Agreement ☐ Change of Name ☐ Government Interest Assignment	State: California				
Executive Order 9424, Confirmatory License	Country: U.S.A. Zip: 95050				
☐ Other	Additional Name(s) & address(es) attached? ☐ Yes ☒ No				
4. Application number(s) or patent number(s):	This document is being filed together with a new application.				
A. Patent Application No.(s)	B. Patent No.(s)				
11/115,473 Filed April 27,2005					
Additional numbers atta	ached? Yes No				
Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved: 1				
Name: James A. Sheridan, Reg. No. 25,435	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00				
Internal Address: Patterson & Sheridan, L.L.P.	Authorized to be charged by credit card				
	Authorized to be charged to deposit account				
Street Address: 3040 Post Oak Boulevard, Suite 1500	☐ Enclosed				
	☐ None required (government interest not affecting title)				
City: Houston					
State <u>: Texas</u> Zip: <u>77056-6582</u>	8. Payment Information				
Phone Number : (713) 623-4844	a. Credit Card Last 4 Numbers Expiration Date				
Fax Number: _(713) 623-4846	b. Deposit Account Number 20/0782/NVDA P001612/SW				
Email Address: jsheridan@pattersonsheridan.com	Authorized User Name Stephanie Winner				
9. Signature:	September 14, 2005				
Signature Stephanie Winner, Reg. No. 52,371	Date Total number of pages including cover sheet attachments and documents 1.5				

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

Name of Person Signing

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Attorney Docket No. NVDA P001612

ASSIGNMENT FOR APPLICATION FOR PATENT

WHEREAS:

Walter E. Donovan, residing at 14226 Sobey Road Saratoga, CA 95070

David K. McAllister, residing at 4512 Leo Way Holladay, UT 84117

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

DECOMPRESSION OF COMPRESSED 16 BIT DATA

for which application for Letters Patent in the United States was filed on April 27, 2005, under Serial No. 11/115,473, executed on even date herewith; and claiming priority to a provisional application assigned application serial number 60/658,941, filed March 4, 2005; 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 Assignor(s) to have been received in full from said Assignee:

- 1. Said Assignor(s) hereby self, 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 division, substitution, or continuation of said Application; and (d) in and to each and every reissue or extension of any of said Patents.
- Said Assignor(s) 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 Assignor(s) 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, 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 therefor 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 Assignor(s) in providing such cooperation shall be paid for by said Assignee.

P001612 Assignment adding inventor David McAllister.DOC

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- 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 Assignor(s), their respective heirs, legal representatives and assigns.
- 4. Said Assignor(s) 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 Assignor has executed and delivered this instrument to said Assignee on the date indicated below.

August 9	, 2005 Wattu E.	Somer-
0	Walter E. Donovan	l
	. 2005	
	David K. McAllister	

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Attorney Docket No. NVDA P001612

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David K. McAllister, residing at 4512 Leo Way Holladay, UT 84117

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DECOMPRESSION OF COMPRESSED 16 BIT DATA

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

- Said Assignor(s) 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 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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P001612 Assignment adding inventor David McAllister.DOC

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3.			ants of this agree							
successors,	assigns and	other legal	representatives,	and	sha!!	be bindin	g upon	said	Assignor(s),	their
respective h	eirs, legal rep	resentatives	and assigns.							

Said Assignor(s) 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 Assignor has executed and delivered this instrument to said Assignee on the date indicated below.

	, 2005	·	
		Walter E. Donovan	
		David Kirk Mcflister	
August 4	, 2005		
		David K. McAllister	

RECORDED: 09/14/2005