

	0.S. Department of Commerce Patent And Trademark Office
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof.	
1. Name of conveying party(ies): 8-9-04 Radoslav Danilak Additional name(s) of conveying party(ies) attached?YesX_ No	2. Name and address of receiving party(ies): Name: NVIDIA Corporation Internal Address: [Name: NVIDIA Corporation 100 1
3. Nature of conveyance: X Assignment Merger Security Agreement Change of Name Other Execution Date: August 9, 2004	Street Address: 2701 San Tomas Expressway City: Santa Clara State: California Zip: 95050 Additional name(s) & address(es) attached? Yes _X_ No
4. Application number(s) or registration number(s): If this document is being filed together with a new application, the execution A. Patent Application No.(s) B. Patent No.(s) Additional numbers attemptions are supplied to the content of th	date of the application is:August 9, 2004_ (Date of Filing) ached?Yes _X_No
5. Name and address of party to whom correspondence concerning document should be mailed: Name: James A. Sheridan Internal Address: Moser, Patterson & Sheridan, LLP Street Address: 595 Shrewsbury Avenue, Suite 100 City: Shrewsbury State: New Jersey Zip: 07702	6. Total number of applications and patents involved: 1 7. Total fee (37 C.F.R. 3.41) \$40.00 Enclosed X Authorized to be charged to deposit account 8. Deposit account number: 20-0782 Please debit underpayment or credit any overpayment to the above deposit account. Our Order No NVDA/P001171 (Attach duplicate of this page if paying by deposit account.)
9. Statement and signature.	SE THIS SPACE
7. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and	l correct and any attached copy is a true copy of the original document.
James A. Sheridan, Reg. No. 25,435 Name of Person Signing Signal	Shereda

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

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REEL: 015675 FRAME: 0514

Attorney Docket No. NVDA P001171US

ASSIGNMENT FOR APPLICATION FOR PATENT

WHEREAS:

Radoslav DANILAK, residing at 1850 Pruneridge Avenue, Apt. #25 Santa Clara, CA 95050

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

COMMAND QUEUEING SPECULATIVE WRITE PREFETCH

for which application for Letters Patent in the United States is filed on even date herewith; 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 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.
- 2. 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, caths, 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 filling and prosecuting substitute, divisional, continuing or additional applications covering said Invention; (d) for filling 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.
- 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.

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To-Moser, Patterson & S Page 005

PATENT REEL: 015675 FRAME: 0515

Attorney Docket No. NVDA P001171US

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.

8/9/04

2004

Radoslav DANILAK

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PATENT REEL: 015675 FRAME: 0516

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