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To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof

1. Name of conveying party(ies):
John M. Danskin, Ziyad S. Hakura, Edward L. Riegelsberger,
Jason M. Musicer, Stephen D. Lew
Additional name(s) of conveying party(ies) attached? Yes No.

2. Name and address of receiving party(ies)
Name: NVIDIA Corporation
Internal Address:
Street Address: 2701 San Tomas Expressway
City: Santa Clara State: CA ZIP: 95050
Additional name(s) and address(es) attached? Yes No

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other:
Execution Date: May 7 and May 8, 2003


4. Application number(s) or patent number(s):
If this document is being filed together with a new application, the execution date of the application is:
A. Patent Application No(s): 10/435,073
B. Patent No(s):
Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: J. Matthew Zigmant
TOWNSEND AND TOWNSEND AND CREW LLP
Two Embarcadero Center, Eighth Floor
San Francisco, California 94111-3834
(415) 576-0200

6. Total number of applications and patents involved 1
7. Total fee (37 CFR 3.41): \$40.00
 Enclosed
 Authorized to be charged to deposit account
8. Deposit account number: 20-1430
(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature.
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

J. Matthew Zigmant _____  _____ 3-18-04
Name of Person Signing Signature Date
Atty. Reg. No. 44,005

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CH \$40.00 201430 10435073

Attorney Docket No.: 019660-003400US
Client Reference No.: P000545

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, **JOHN M. DANSKIN** of 32 Seaview Avenue, Cranston, RI 02906; **ZIYAD S. HAKURA** of 3875 Park Blvd., Apt. 21, Palo Alto, CA 94306; **EDWARD L. RIEGELSBERGER** of 3141 Keats Street, Fremont, CA 94536; **JASON M. MUSICER** of 3647 Cabernet Vineyards Circle, San Jose, CA 95117; **STEPHEN D. LEW** of 627 Anacapa Terrace, Sunnyvale, CA 94085 hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: **SCREEN COMPRESSION**

Date(s) of execution of Declaration: **May 7, 2003 and May 8, 2003**

Filing Date: **May 9, 2003**

Application No.: **10/435,073** ; and

WHEREAS, **NVIDIA Corporation**, a corporation of the state of Delaware, located at 2701 San Tomas Expressway, Santa Clara, CA, 95050, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, 8th Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

PATENT
REEL: 014444 FRAME: 0771

Assignment
Attorney Docket No.: 019880-003400US
Page 2

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: 5/8/03


John M. Danskin

Dated: _____

Ziyad S. Hakura

Dated: _____

Edward L. Riegelsberger

Dated: _____

Jason M. Musicer

Dated: _____

Stephen D. Lew

PA 3303673 v1

Assignment
Attorney Docket No.: 019680-003400US
Page 2

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: _____

John M. Danskin

Dated: 5/7/03

Ziyad S. Hakura
Ziyad S. Hakura

Dated: 5/8/03

Edward L. Riegelsberger
Edward L. Riegelsberger

Dated: 5/8/03

Jason M. Musicer
Jason M. Musicer

Dated: 5/8/03

Stephen D. Lew
Stephen D. Lew

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