12-31-2007 

U.S. PTO 12/002561 12/17/2007

## TATES PATENT AND TRADEMARK OFFICE

Docket No.: NVID-P002014

## 103471694

I hereby certify that this transmittal of the below described document is being deposited with the United States Postal Service in an envelope					
bearing First Class Postage and addressed to the Mail Stop Assignments, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-					
1450, on the below date of deposit.					
Date of	12/17/07	Name of Person	Anthony Chou	Signature of the Person	(1) (3)
Deposit:		Making the Deposit:		Making the Deposit:	South our Char
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Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Please record the attached original document(s) or copy(ies) thereof:

## Transmittal of an Assignment

1. Name of conveying

Frank Crow and Jeff Sewall

party(ies):

Application No.:

Group Art Unit:

Filed:

12/17/07

Examiner:

2. Name and Address of Nvidia Corporation

Receiving party(ies)

2701 San Tomas Expressway, Santa Clara, CA 95050

Nature of Conveyance: Assignment

**Execution Date: 11/15/2007** 

4. New Patent Application entitled:

INTERRUPT HANDLING TECHNIQUES IN THE RASTERIZER OF

A GPU

5. Name and address of party to whom correspondence concerning document should be mailed:

Name:

Eric J. Gash

**Address** 

Murabito Hao & Barnes LLP

Two North Market Street, Third Floor, San Jose, CA 95113

Phone

(408) 938-9060

Customer No: 45594

- 6. Total Number of applications and patents involved: ONE
- 7. Fee Calculation (for other than a small entity) Assignment Recordation Fee, per property

1 X \$40.00

\$40.00

Total Fees (37 CFR 3.41) X The amount of \$ 40.00

is enclosed

- 8. At any time during the pendency of this application, please charge any additional fees required or credit any overpayments to Deposit Account 50-4160. A duplicate copy of this transmittal is enclosed.
- 9. Statement and signature:

To the best of my knowledge and belief, the foregoing information is true and correct and any attached company in the control of the original document.

91 FC:8021 40.00 OP

Name Eric J. Gash Reg. No. 46,274

Date: December 17, 2007

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**PATENT** 

REEL: 020315 FRAME: 0274

Assignment to NVIDIA Corporation
In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we Franklin C. Crow
do hereby sell, assign, and transfer unto NVIDIA Corporation (hereinafter called NVIDIA), a Delaware Corporation having its principal place of business at 2701 San Tomas Expressway, Santa Clara, CA 95050, and its successors and assigns, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements, including the right of priority in, to, and under, the application for the United States patent entitled:
INTERRUPT HANDLING TECHNIQUES IN THE RASTERIZER OF A GPU
X filed herewith and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; or
Serial No.:  filed on  and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor;
And for the above consideration, I/we agree promptly upon request of NVIDIA, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to NVIDIA, its successors and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by NVIDIA.
Iwe further covenant with NVIDIA, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned;
n witness whereof, I/we hereunto set my/our hand(s) and seal:
nventor's Signature:

Attorney Docket No.: NVID-P002014

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**PATENT REEL: 020315 FRAME: 0275** 

**RECORDED: 12/17/2007**