

## PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

| SUBMISSION TYPE:  | NEW ASSIGNMENT            |                    |                     |                           |                   |             |                |            |              |       |  |
|---|---------------------------|--------------------|---------------------|---------------------------|-------------------|-------------|----------------|------------|--------------|-------|--|
| NATURE OF CONVEYANCE:   | ASSIGNMENT                |                    |                     |                           |                   |             |                |            |              |       |  |
| CONVEYING PARTY DATA  |                           |                    |                     |                           |                   |             |                |            |              |       |  |
| <table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Franklin C. Crow</td><td>01/08/2008</td></tr><tr><td>Jeffrey R. Sewall</td><td>02/28/2008</td></tr></tbody></table>  | Name                      | Execution Date     | Franklin C. Crow    | 01/08/2008                | Jeffrey R. Sewall | 02/28/2008  |                |            |              |       |  |
| Name  | Execution Date            |                    |                     |                           |                   |             |                |            |              |       |  |
| Franklin C. Crow  | 01/08/2008                |                    |                     |                           |                   |             |                |            |              |       |  |
| Jeffrey R. Sewall   | 02/28/2008                |                    |                     |                           |                   |             |                |            |              |       |  |
| RECEIVING PARTY DATA  |                           |                    |                     |                           |                   |             |                |            |              |       |  |
| <table border="1"><tr><td>Name:</td><td>NVIDIA Corporation</td></tr><tr><td>Street Address:</td><td>2701 San Tomas Expressway</td></tr><tr><td>City:</td><td>Santa Clara</td></tr><tr><td>State/Country:</td><td>CALIFORNIA</td></tr><tr><td>Postal Code:</td><td>95050</td></tr></table> | Name:                     | NVIDIA Corporation | Street Address:     | 2701 San Tomas Expressway | City:             | Santa Clara | State/Country: | CALIFORNIA | Postal Code: | 95050 |  |
| Name:   | NVIDIA Corporation        |                    |                     |                           |                   |             |                |            |              |       |  |
| Street Address:   | 2701 San Tomas Expressway |                    |                     |                           |                   |             |                |            |              |       |  |
| City:   | Santa Clara               |                    |                     |                           |                   |             |                |            |              |       |  |
| State/Country:  | CALIFORNIA                |                    |                     |                           |                   |             |                |            |              |       |  |
| Postal Code:  | 95050                     |                    |                     |                           |                   |             |                |            |              |       |  |
| PROPERTY NUMBERS Total: 1   |                           |                    |                     |                           |                   |             |                |            |              |       |  |
| <table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12002561</td></tr></tbody></table>  | Property Type             | Number             | Application Number: | 12002561                  |                   |             |                |            |              |       |  |
| Property Type   | Number                    |                    |                     |                           |                   |             |                |            |              |       |  |
| Application Number:   | 12002561                  |                    |                     |                           |                   |             |                |            |              |       |  |
| CORRESPONDENCE DATA   |                           |                    |                     |                           |                   |             |                |            |              |       |  |
| Fax Number: (408)938-9069<br><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>   |                           |                    |                     |                           |                   |             |                |            |              |       |  |
| Phone: (408) 938-9060   |                           |                    |                     |                           |                   |             |                |            |              |       |  |
| Email: officeaction@mhbpatents.com  |                           |                    |                     |                           |                   |             |                |            |              |       |  |
| Correspondent Name: MURABITO HAO & BARNES LLP   |                           |                    |                     |                           |                   |             |                |            |              |       |  |
| Address Line 1: 2 N. Market St.   |                           |                    |                     |                           |                   |             |                |            |              |       |  |
| Address Line 2: 3rd Floor   |                           |                    |                     |                           |                   |             |                |            |              |       |  |
| Address Line 4: San Jose, CALIFORNIA 95113  |                           |                    |                     |                           |                   |             |                |            |              |       |  |
| ATTORNEY DOCKET NUMBER:   | NVID-P002014              |                    |                     |                           |                   |             |                |            |              |       |  |
| NAME OF SUBMITTER:  | Anthony C. Murabito       |                    |                     |                           |                   |             |                |            |              |       |  |
| Total Attachments: 2<br>source=NVID-P002014_ASSIGN_CROW_3-27-08#page1.tif<br>source=NVID-P002014_ASSIGN_SEWALL_3-27-08#page1.tif  |                           |                    |                     |                           |                   |             |                |            |              |       |  |

OP \$40.00 12002561

PATENT

500498472

REEL: 020712 FRAME: 0768

**PATENT**  
**REEL: 020712 FRAME: 0769**

**Jeffrey R. Sewall**

## INTERRUPT HANDLING TECHNIQUES IN THE RASTERIZER OF A GPU

Inventor's Signature: JH Sewall Date: 2/28/08