

**PATENT ASSIGNMENT**

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT										
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Hwong-Kwo LIN</td> <td>08/10/2007</td> </tr> <tr> <td>Ge YANG</td> <td>08/10/2007</td> </tr> <tr> <td>Ethan A. FRAZIER</td> <td>08/10/2007</td> </tr> <tr> <td>Charles Chew-Yuen YOUNG</td> <td>08/10/2007</td> </tr> </tbody> </table>		Name	Execution Date	Hwong-Kwo LIN	08/10/2007	Ge YANG	08/10/2007	Ethan A. FRAZIER	08/10/2007	Charles Chew-Yuen YOUNG	08/10/2007
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<b>RECEIVING PARTY DATA</b>											
<b>Name:</b>	NVIDIA Corporation										
<b>Street Address:</b>	2701 San Tomas Expressway										
<b>City:</b>	Santa Clara										
<b>State/Country:</b>	CALIFORNIA										
<b>Postal Code:</b>	95050										
<b>PROPERTY NUMBERS Total: 1</b>											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td><b>Application Number:</b></td> <td>11838172</td> </tr> </tbody> </table>		Property Type	Number	<b>Application Number:</b>	11838172						
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<b>Application Number:</b>	11838172										
<b>CORRESPONDENCE DATA</b>											
<b>Fax Number:</b>	(713)623-4846										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
<b>Phone:</b>	713-623-4844										
<b>Email:</b>	jcardenas@pattersonsheridan.com										
<b>Correspondent Name:</b>	Patterson & Sheridan, LLP										
<b>Address Line 1:</b>	3040 Post Oak Blvd.										
<b>Address Line 2:</b>	Suite 1500										
<b>Address Line 4:</b>	Houston, TEXAS 77056-6582										
<b>NAME OF SUBMITTER:</b>	John C. Carey										
<b>Total Attachments: 2</b> source=NVDA_P003324_EASGN#page1.tif source=NVDA_P003324_EASGN#page2.tif											

**OP \$40.00 11838172**

**PATENT**

Attorney Docket No. NVDA/P003324

**ASSIGNMENT FOR APPLICATION FOR PATENT**

WHEREAS:

**Hwong-Kwo LIN**, residing at  
2101 Edgewood Drive  
Palo Alto, CA 94303

**Ge YANG**, residing at  
4789 Herrin Way  
Pleasanton, CA 94588

**Ethan A. FRAZIER**, residing at  
480 Bryan Ave.  
Sunnyvale, CA 94086

**Charles Chew-Yuen YOUNG**, residing at  
20875 Greenleaf Drive  
Cupertino, CA 95014

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

**GENERIC FLEXIBLE TIMER DESIGN**

enclosed herewith or for which application for Letters Patent in the United States was filed on \_\_\_\_\_, under Serial No. \_\_\_\_\_, and

WHEREAS, NVIDIA Corporation, a corporation of the State of Delaware, having a place of business at 2701 San Tomas Expressway, Santa Clara, CA 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 Assignors to have been received in full from said Assignee:

1. Said Assignors 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 conventional, division, substitution, or continuation of said Application; and (d) in and to each and every reissue or extension of any of said Patents.

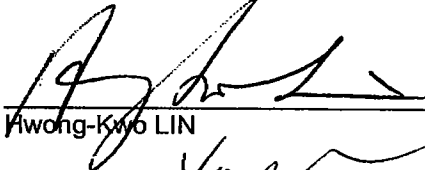
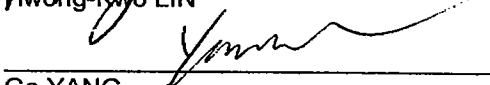
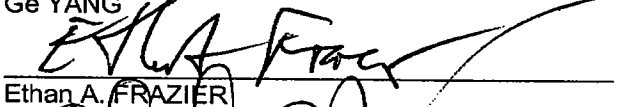
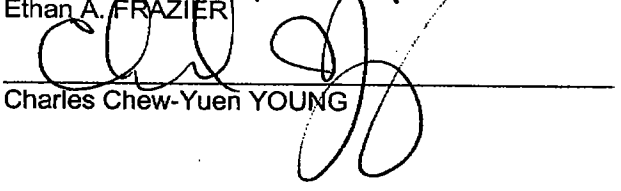
2. Said Assignors hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest to said Invention herein conveyed in any and all countries and groups of countries. Such cooperation by said Assignors shall include prompt 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, conventional, 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 therefore 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 Assignors 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 Assignors, their respective heirs, legal representatives and assigns.

4. Said Assignors 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 Assignors have executed and delivered this instrument to said Assignee on the dates indicated below.

1)	<u>August 10</u> , 2007	 Kwong-Kwo LIN
2)	<u>Aug. 10</u> , 2007	 Ge YANG
3)	<u>10 August</u> , 2007	 Ethan A. FRAZIER
4)	<u>AUGUST 10</u> , 2007	 Charles Chew-Yuen YOUNG