

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<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>Amit Dinesh Sanghani</td> <td>11/24/2008</td> </tr> <tr> <td>Punit Kishore</td> <td>11/19/2008</td> </tr> </tbody> </table>		Name	Execution Date	Amit Dinesh Sanghani	11/24/2008	Punit Kishore	11/19/2008
Name	Execution Date						
Amit Dinesh Sanghani	11/24/2008						
Punit Kishore	11/19/2008						
RECEIVING PARTY DATA							
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" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12277285</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12277285		
Property Type	Number						
Application Number:	12277285						
CORRESPONDENCE DATA							
Fax Number:	(404)938-9069						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	(408)938-9060						
Email:	general@iphorizons.com						
Correspondent Name:	MURABITO, HAO & BARNES LLP						
Address Line 1:	TWO NORTH MARKET STREET						
Address Line 2:	THIRD FLOOR						
Address Line 4:	SAN JOSE,, CALIFORNIA 95113						
ATTORNEY DOCKET NUMBER:	NVDA-034 ASSIGNMENT						
NAME OF SUBMITTER:	Narendra R Thappeta						
Total Attachments: 2 source=assignment#page1.tif source=assignment#page2.tif							

OP \$40.00 12277285

PATENT

500713687

REEL: 021884 FRAME: 0814

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned Amit Dinesh Sanghani and Punit Kishore hereby sell(s) and assign(s) to NVIDIA Corporation, 2701 San Tomas Expressway, Santa Clara, California 95050, USA (the Assignee) his/her entire right, title and interest

check applicable box(es)

for the United States of America (as defined in 35 U.S.C. § 100), and

throughout the world.

in the invention(s) known as, Simulating Scan Tests with Reduced Resources, for which application(s) for patent in the United States of America has (have) been executed by the undersigned on _____ (also known as United States Application No. _____, filed _____), in any and all applications thereon, in any and all Letters Patent(s) therefor, and in any and all reissues, extensions, renewals, reexaminations of such applications or Letters Patent(s) and divisionals and the continuing applications thereof to the full end of the term or terms for which such Letters Patent(s) issue, such entire right, title and interest to be held and enjoyed by the above-named Assignee to the same extent as they would have been held and enjoyed by the undersigned had this assignment and sale not been made.

The undersigned agree(s) to execute all papers necessary in connection with the application(s) and any continuing, divisional, reissue, reexamination or corresponding application(s) thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference that may be declared concerning the application(s) or any continuing, divisional, reissue or reexamination application thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

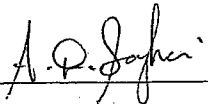
The undersigned hereby covenant(s) that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict therewith.

The undersigned hereby grant(s) Narendra Reddy Thappeta, Esq., Registration Number 41,416, and the attorneys at customer number: 45594 power to insert in this assignment any further

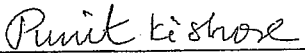
identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, executed by the undersigned on the date(s) opposite their name(s).

Date: 11/24/2008

Signature of Inventor: 
Amit Dinesh Sanghani

Date: 11/19/2008

Signature of Inventor: 
Punit Kishore