

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
EFFECTIVE DATE:	07/30/2007
<b>CONVEYING PARTY DATA</b>	
Name	Execution Date
Mrudula Kanuri	07/30/2007
<b>RECEIVING PARTY DATA</b>	
Name:	NVIDIA Corporation
Street Address:	2701 San Tomas Expressway
City:	Santa Clara
State/Country:	CALIFORNIA
Postal Code:	95050
<b>PROPERTY NUMBERS Total: 1</b>	
Property Type	Number
Application Number:	11829983
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ATTORNEY DOCKET NUMBER:	NVDA-011 ASSIGNMENT
NAME OF SUBMITTER:	Narendra R Thappeta
Total Attachments: 2 source=assgin_nvda-016#page1.tif source=assgin_nvda-016#page2.tif	

OP \$40.00 11829983

**PATENT**

**500323753**

**REEL: 019619 FRAME: 0669**

## ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned Mrdula Kanuri 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, Optimal Use of Buffer Space by a Storage Controller Which Writes Retrieved Data Directly to a Memory, 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 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: 7/30/2007

Signature of Inventor: Mrudula Kanuri  
Mrudula Kanuri