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12-6-99

08-31-2001

ASSIGNMI



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To: Honorable Commissioner of Patents and Trademarks:

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

- 1. Name of conveying party(ies)
 - a) John Erik Lindholm
 - b) Simon Moy
 - c) David B. Kirk
 - d) Paolo E. Sabella
- 2. Name and address of receiving party(ies):
 - a) Name: nVidia Corporation
 - Address: 3535 Monroe Street
Santa Clara, California 95051
- 3. Nature of conveyance

<input checked="" type="checkbox"/>	Assignment	<input type="checkbox"/>	Merger
<input type="checkbox"/>	Security Agreement	<input type="checkbox"/>	Change of Name
<input type="checkbox"/>	Other _____	<input type="checkbox"/>	License Agreement

Execution Date: December 1, 1999 and December 2, 1999

- 4. Application Number(s) or Patent Number(s): Not yet assigned

The title of the (new) application is:

METHOD, APPARATUS AND ARTICLE OF MANUFACTURE FOR A TRANSFORM MODULE IN A GRAPHICS PROCESSOR

- 5. Please send all correspondence concerning this (these) documents to:

Kevin J. Zilka
P.O. Box 721120
San Jose, CA 95172-1120
Tel. No.: (408) 971-2573
Fax No.: (408) 971-4660

- 6. Total number of applications and patents involved: 1

- 7. Total fee (37 CFR 3.41): \$40.00

- Enclosed
- Authorized to be charged to Deposit Account No. 50-1351 (Order No. _____)

- 8. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Date: 08/24/01

Kevin J. Zilka
Registration No. 41,429

08/30/2001 GTDN11 00000229 09456102
01 FE:581 40.00 OP

Attny Docket No. NVIDP010

(Revised 01/96)

W100
126.99

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101230640

COVER SHEET

10617 U.S. PTO
09/456102
12/06/99

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09/456102

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METHOD, APPARATUS AND ARTICLE OF MANUFACTURE FOR A TRANSFORM MODULE IN A GRAPHICS PROCESSOR

5. Please send all correspondence concerning this (these) documents to:

HICKMAN STEPHENS COLEMAN & HUGHES, LLP
P.O. Box 52037
Palo Alto, CA 94303-0746
Tel. No.: (408) 558-9950
Fax No.: (408) 558-9960

0/1999 DBUTLER 00000008 09456102

C:581

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$40.00

- Enclosed
- Authorized to be charged to Deposit Account No. 50-0384
(Order No. _____)

8. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Date: December 6, 1999

L. Keith Stephens
Registration No. 32,632

ASSIGNMENT OF PATENT APPLICATION

(Accompanying Application)

Whereas I/we the undersigned inventor(s) have invented certain new and useful improvements as set forth in the patent application entitled:

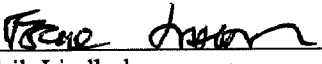
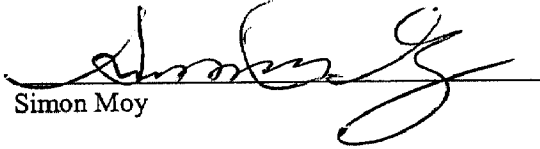
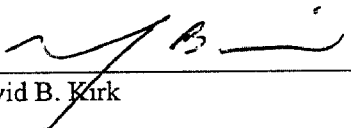
METHOD, APPARATUS AND ARTICLE OF MANUFACTURE FOR A TRANSFORM MODULE IN A GRAPHICS PROCESSOR

(Atty. Docket No.: NVIDP010/P000127) for which I (we) have executed an application for a United States Letters Patent.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we the undersigned inventor(s) hereby:

- 1) Sell(s), assign(s) and transfer(s) to nVIDIA, a Delaware corporation having a place of business at 3535 Monroe Street, Santa Clara, California 95051, (hereinafter referred to as "ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative and applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that I/we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

Signed on the date(s) indicated beside my (our) signature(s).

- 1) Signature:  Date: see 1, 99
Typed Name: John Erik Lindholm
- 2) Signature:  Date: 12/2/99
Typed Name: Simon Moy
- 3) Signature:  Date: 12/1/99
Typed Name: David B. Kirk

4)

Signature:



Typed Name:

Paolo E. Sabella

Date:

12/1/99