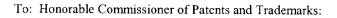
3/20/02

ASSIGNMENT RE(-PA] 04-02-2002



102040354



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

1. Name of conveying party(ies) a) Douglas Sim Dietrich Jr. b) Ashutosh G. Rege c) Christopher T. Maughan d) Jerome F. Duluk Jr. 2. Name and address of receiving party(ies): Name: nVIDIA Corporation Address: 2701 San Tomas Expressway Santa Clara, CA 95050 10/102989 3. Nature of conveyance Assignment Merger Security Agreement Change of Name Other License Agreement

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

The title of the (new) application is:

Execution Date: March 20, 2002

SYSTEM, METHOD AND COMPUTER PROGRAM PRODUCT FOR GENERATING A SHADER PROGRAM

	5.	Please send all correspondence concerning this (these) documents to:
03/26/2002 04 FC:581	DTESSEM1	O0000024 10102989 40.00 OP Silicon Valley IP Group P.O. Box 721120 San Jose, CA 95172-1120 Tel. No.: (408) 971-2573
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 the and correct and any attached copy is a true copy of the original document.
	Date:	O) lo o l Kevin J/Zilka

Registration No. 41,429

Attorney Docket No. NVIDP081/P000403

(Revised 01/96)

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:

SYSTEM, METHOD AND COMPUTER PROGRAM PRODUCT FOR GENERATING A SHADER PROGRAM

(Atty. Docket No.: NVIDP081/P000403) 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:

- Sell(s), assign(s) and transfer(s) to <u>nVIDIA Corporation</u>, a Delaware corporation having a place of business at <u>2701 San Tomas Expressway</u>, <u>Santa Clara</u>, <u>California 95050</u>, (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 deside my (our) s	ignature(s).	
1)	Signature: Typed Name:	Donglas Jim Dietrich Jr.	Date:	3/20/02
2)	Signature: Typed Name:	Ashutosh C. Rege	Date:	3/20/02
3)	Signature: Typed Name:	Christopher T. Maughan	Date:	
4)	Signature: Typed Name:	Jerome F. Duluk, Jr.	Date:	

Signed on the details) indicated basids my (our) signature(s)

Attny Docket No. NVIDP081/P000403

MAR-20-2002 09:49 mm

ASSIGNMENT OF PATENT APPLICATION

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

1)	Signature: Typed Name:	Douglas Sim Dietrich Jr.	Date:
2)	Signature: Typed Name:	Ashutosh G. Rege	Date:
3)	Signature: Typed Name:	Chatanh Mayon	Date: 20/3/2001 1/4/
4)	Signature: Typed Name:	Jerome F. Duluk, Jr.	Date:
Attny	y Docket No. N	IVIDP081/P000403	

PATENT REEL: 012727 FRAME: 0790

ASSIGNMENT OF PATENT APPLICATION

(Accompanying Application)

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(Atty. Docket No.: NVIDP081/P000403) for which I (we) have executed an application for a United States Letters Patent.

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1)	Signature: Typed Name:	Douglas Sim Dietrich Jr.	Date:	
2)	Signature: Typed Name:	Ashutosh G. Rege	Date:	
3)	Signature: Typed Name:	Christopher T. Maughan	Date:	
4)	Signature: Typed Name:	Inome F. Duluk, Jr.	Date: 3-20-20	७२
Attny	y Docket No. N	VIDP081/P000403		
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PATENT REEL: 012727 FRAME: 0791