## ASSIGNMENT RECORDATION COVER SHEET -PATENTS ONLY-

To: He	onorable Commissioner of Patents and Trademarks:			
	Please record the attached original document(s) or copy thereof.			
1.	Name of conveying party(ies) a) David Wyatt b) Daniel William Nolan c) Michael A. Ogrinc			
2.	Name and address of receiving party(ies): a) Name: NVIDIA Corporation Address: 2701 San Tomas Expressway Santa Clara, California 95050			
3.	Nature of conveyance  Assignment Merger  Security Agreement Change of Name  Other License Agreement			
	Execution Date: 12/12/2008			
4.	Application Number(s) or Patent Number(s): 12/337,555			
	The title of the (new) application is:			
SYST	EM, METHOD, AND COMPUTER PROGRAM PRODUCT FOR DETERMINING A DUTY CYCLE FOR A PIXEL			
5.	Please send all correspondence concerning this (these) documents to:			
	Zilka-Kotab, PC P.O. Box 721120 San Jose, CA 95172-1120 Tel. No.: (408) 971-2573			
6.	Total number of applications and patents involved: I			
7.	Total fee (37 CFR 3.41): \$40.00			
	Enclosed  Authorized to be charged to Deposit Account No. 50-1351 (Order No. NVIDP577)			
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 17, 2008 /KEVINZILKA/ Kevin J. Zilka Registration No. 41,429			

Attorney Docket No. NVIDP577/P003740

(Revised 01/96)

NVIDIA

4084862864

P.01

## ASSIGNMENT OF PATENT 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 DETERMINING A DUTY CYCLE FOR A PIXEL

(Atty. Docket No.: NVIDP577/P003740) 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, 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 beside my (our) signature(s).

1)	Signature: Typed Name:	David Wyatt	Date: 12/12/08
2)	Signature: Typed Name:	Daniel William Nolan	Date:
3)	Signature: Typed Name:	Michael A. Ogrinc	Date:

Attny Docket No. NVIDP577/P003740

Page I of I

**PATENT** 

REEL: 022000 FRAME: 0972

NVIDIA

512 401 4899 P.002

## ASSIGNMENT OF PATENT APPLICATION

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

1)	Signature: Typed Name:	David Wyatt	<del></del>	Date:	
2)	Signature: Typed Name:	Daniel William Nolan	<del></del> .	Date: <u>/Z</u>	8 <u>01511</u>
3)	Signature: Typed Name:	Michael A. Ogrinc	-1	Date:	
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1)	Signature:		Date:
		vid Wyatt	1
2)	Signature: Typed Name:	njel William Nolan	Date:
	Typeu Ivanie. "Erai	William Notali	. / /
3)	Signature: (		Date: <u> 2 12 20</u> 0\$
	Typed Name: With	chael A. Ogn <del>ho</del>	

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