

ASSIGNMENT RECORDATION COVER SHEET **-PATENTS ONLY-**

To: Honorable Commissioner of Patents and Trademarks:

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

1. Name of conveying party(ies)
 - a) Eugene J. d'Eon
 - b) David Patrick Luebke
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

<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: 12/10/2007; 12/09/2007 (respectively)

4. Application Number(s) or Patent Number(s):

11/958,219

The title of the (new) application is:

**SYSTEM AND METHOD FOR APPROXIMATING A DIFFUSION PROFILE UTILIZING GATHERED
LIGHTING INFORMATION ASSOCIATED WITH AN OCCLUDED PORTION OF AN OBJECT**

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: 1

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

- ☐ Enclosed
- ☒ Authorized to be charged to Deposit Account No. 50-1351 (Order No. NVIDP493)

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, 2007

Kevin J. Zilka
Registration No. 41,429

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 AND METHOD FOR APPROXIMATING A DIFFUSION PROFILE UTILIZING GATHERED LIGHTING INFORMATION ASSOCIATED WITH AN OCCLUDED PORTION OF AN OBJECT

(Atty. Docket No.: NVIDP493/P003187) 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 Corporation, a Delaware corporation having a place of business at 2701 San Tomas Expressway, Santa Clara, California 95050, (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: Eugene J. d'Eon

Date: 10/12/07

2) Signature: _____
Typed Name: David Patrick Luebke

Date: _____

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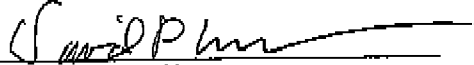
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1) Signature: _____
Typed Name: Eugene J. d'Eon

Date: _____

2) Signature: 
Typed Name: David Patrick Luebke

Date: 12-9-2007

ZILKA-KOTAB

PC

100 PARK CENTER PLAZA, SUITE 300
SAN JOSE, CA 95113

TELEPHONE (408) 971-2573
FAX (408) 971-4660

FAX COVER SHEET

Date: December 17, 2007	Phone Number	Fax Number
To: Assignments-United States Patent and Trademark Office		(571) 273-0140
From: Kevin J. Zilka		

Docket No.: NVIDP493/P003187

App. No: 11/958,219

Total Number of Pages Being Transmitted, Including Cover Sheet: 05

Message:

Attached is the Assignment Recordation Sheet and Assignment for the above identified application. Please record the Assignment and return the Notice of Recordation to Zilka-Kotab, PC at facsimile number 408-971-4660.

Thank you,


Kevin J. Zilka

☐ Original to follow Via Regular Mail ☒ Original will Not be Sent ☐ Original will follow Via Overnight Courier

The information contained in this facsimile message is attorney privileged and confidential information intended only for the use of the individual or entity named above. If the reader of this message is not the intended recipient, you are hereby notified that any dissemination, distribution or copy of this communication is strictly prohibited. If you have received this communication in error, please immediately notify us by telephone (if long distance, please call collect) and return the original message to us at the above address via the U.S. Postal Service. Thank you.

IF YOU DO NOT RECEIVE ALL PAGES OR IF YOU ENCOUNTER
ANY OTHER DIFFICULTY, PLEASE PHONE Dana
AT (408) 971-2573 AT YOUR EARLIEST CONVENIENCE

December 17, 2007

PATENT
REEL: 020266 FRAME: 0377

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