ASSIGNMENT RECORDATION COVER SHEET -PATENTS ONLY-

10: H0	onorable Commissioner of Patents and Trademarks:
	Please record the attached original document(s) or copy thereof.
1.	Name of conveying party(ies) a) Abraham B. de Waal
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
4.	Application Number(s) or Patent Number(s): 11/532,788
	The title of the (new) application is:
OPEI	RATOR-BASED SYSTEM, METHOD AND COMPUTER PROGRAM PRODUCT FOR GENERATING A CONTACT SET
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.NVIDP416)
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:	Keyin J. Zilka Registration No. 41,429

Attorney Docket No.: NVIDP416/P002277

PATENT **REEL: 018277 FRAME: 0784**

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:

OPERATOR-BASED SYSTEM, METHOD AND COMPUTER PROGRAM PRODUCT FOR GENERATING A CONTACT SET

(Atty. Docket No.: NVIDP416/P002277) 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 **NVIDIA Corporation**, a Delaware corporation 1) 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.
- 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.
- 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.
- Agree that the terms, covenants and conditions of this assignment shall inure to the 4) 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.
- Warrant and represent that I/we have not entered, and will not enter into any assignment, 5) contract, or understanding that conflicts with this assignment.

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

Abraham B. de Waal

1) Signature:

Typed Name:

Date: 9/18/06

SEP. 18. 2006 4:03PM ZILKA-KOTAB, PC

TO: ASSIGNMENTS

NO. 4151 P. 1

ZILKA·KOTAB ZILKA, KOTAB & FEECE™

100 PARK CENTER PLAZA, SUITE 300 \$AN JOSE, CA 95113

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

FAX COVER SHEET

Date:	September 18, 2006	Phone Number	Fax Number
To;	Assignments-United States Patent and Trademark Office		(571) 273-0140
From:	Kevin J. Zilka		

App. No: 11/532,788 Docket No.: NVIDP416/P002277

Total Number of Pages Being Transmitted, Including Cover Sheet; 04

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	
\square Original to follow Via Regular Mail X Original will Not be Sent \square Original will follow Via Overnight C	ourie

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. 本名十名本^本本本本名十六年名子本本名中本本名中本本本名中本本本本名中本本本中市市中省中国的市场的市场的市场的市场的市场的市场,在1000年间,1000年间

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

September 18, 2006

PATENT REEL: 018277 FRAME: 0786



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Attorney Docket No.: NVIDP416/P002277

RECORDED: 09/18/2006

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