

12-27-2005

IN THE



TRADEMARK OFFICE

Docket No.: NVIDIA-P001681

103144614

I hereby certify that this transmittal of the below described document is being deposited with the United States Postal Service in an envelope bearing First Class Postage and addressed to the Mail Stop Assignments, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the below date of deposit.

Date of Deposit:	12/15/05	Name of Person Making the Deposit:	KATHERINE RINALDI	Signature of the Person Making the Deposit:	<i>Katherine Rinaldi</i>
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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

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

Transmittal of an Assignment

113010 U.S. PTO  
11/304531  
121506

1. Name of conveying party(ies): William Samuel Herz

Application No.:

Group Art Unit:

Filed: 12/15/05

Examiner:

2. Name and Address of NVIDIA CORPORATION

Receiving party(ies) 2701 San Tomas Expressway, Santa Clara, CA 95050

3. Nature of Conveyance: Assignment

Execution Date: 12/13/05

4. New Patent Application entitled: METHOD AND SYSTEM FOR TIME-SHIFTING VIDEO

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Lin C. Hsu

Address: Wagner, Murabito & Hao LLP

Two North Market Street, Third Floor, San Jose, CA 95113

Phone: (408) 938-9060

Customer No: 45594

6. Total Number of applications and patents involved: ONE

7. Fee Calculation (for other than a small entity)

Assignment Recordation Fee, per property

1 X \$40.00

**Total Fees** (37 CFR 3.41)

\$40.00

x The amount of \$ 40.00 is enclosed

8. At any time during the pendency of this application, please charge any additional fees required or credit any overpayments to Deposit Account 23-0085. A duplicate copy of this transmittal is enclosed.

9. Statement and signature:

*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.*

12/19/2005 LWONDIMI 00000072 11304531

04 FC:8021

40.00 DP

Date: December 15, 2005

Name Lin C. Hsu  
Reg. No. 46315

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No.: NVID-P001681

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		Signature of the Person Making the Deposit:	<i>Katherine Rinaldi</i>

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:  
Please record the attached original document(s) or copy(ies) thereof:

## Transmittal of an Assignment



1. Name of conveying party(ies): William Samuel Herz  
     Application No.:  
     Filed: 12/15/05  
     Group Art Unit:  
     Examiner:
  
2. Name and Address of Receiving party(ies): NVIDIA CORPORATION  
     2701 San Tomas Expressway, Santa Clara, CA 95050
3. Nature of Conveyance: Assignment  
     Execution Date: 12/13/05
  
4. New Patent Application entitled: METHOD AND SYSTEM FOR TIME-SHIFTING VIDEO
  
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     Name: Lin C. Hsu  
     Address: Wagner, Murabito & Hao LLP  
     Two North Market Street, Third Floor, San Jose, CA 95113  
     Phone: (408) 938-9060  
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     Assignment Recordation Fee, per property 1 X \$40.00  
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     x The amount of \$ 40.00 is enclosed
  
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9. Statement and signature:  
     *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 15, 2005

\_\_\_\_\_  
 Name Lin C. Hsu  
 Reg. No. 46,315

Attorney Docket No.: NVID-P001681**Assignment to NVIDIA Corporation**

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we

William Samuel Herz

do hereby sell, assign, and transfer unto NVIDIA Corporation (hereinafter called NVIDIA), a Delaware Corporation having its principal place of business at 2701 San Tomas Expressway, Santa Clara, CA 95050, and its successors and assigns, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements, including the right of priority in, to, and under, the application for the United States patent entitled:

METHOD AND SYSTEM FOR TIME-SHIFTING VIDEO

X filed herewith and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; or

Serial No.: \_\_\_\_\_ filed on \_\_\_\_\_ and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor;

And for the above consideration, I/we agree promptly upon request of NVIDIA, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to NVIDIA, its successors and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by NVIDIA.

I/we further covenant with NVIDIA, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned;

In witness whereof, I/we hereunto set my/our hand(s) and seal:

Inventor's Signature: William Herz Date: 12-13-05