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- ☒ Assignment ☐ Security Agreement
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☐ Merger ☐ Other

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- ☐ Departmental File ☐ Secret File

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Execution Date
Month Day Year

Name (line 1) **GigaPixel Corporation**

03/01/2002

Name (line 2)

Second Party

Execution Date
Month Day Year

Name (line 1)

Name (line 2)

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Name (line 1) **NVIDIA U.S. Investment Company**

If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

Name (line 2)

Address (line 1) **3535 Monroe Street**

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Address (line 3) **Santa Clara**

City

CA

State/Country

95051

Zip Code

Domestic Representative Name and Address

Enter for the first Receiving Party only.

Name

Address (line 1)

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03/29/2002 TDIAZ1 00000181 09219366

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Correspondent Name and Address

Area Code and Telephone Number

(703) 456-8000

Name **Cooley Godward LLP**

Address (line 1) **One Freedom Square**

Address (line 2) **Reston Town Center**

Address (line 3) **11951 Freedom Drive**

Address (line 4) **Reston, Virginia 20190-5656**

Pages

Enter total number of pages of the attached conveyance document including any attachments.

1

Application Number(s) or Patent Number(s)



Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

Patent Number(s)

09/219,366

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

Month Day Year

Patent Cooperation Treaty (PCT)

Enter PCT application number only if a U.S. Application Number has not been assigned.

PCT

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Number of Properties

Enter the total number of properties involved.

1

Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41):

\$ **40.00**

Method of Payment:

Deposit Account

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Enclosed ☒

Deposit Account ☐

Deposit Account Number:

50-1283

Authorization to charge additional fees:

Yes ☒ No ☐

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. Charges to deposit account are authorized, as indicated herein.

Duane S. Kobayashi

Name of Person Signing

Signature

Date

ASSIGNMENT OF PATENT APPLICATION(S)

GigaPixel Corporation, a Delaware corporation ("ASSIGNOR") has been assigned or otherwise has an ownership interest in certain new and useful improvements as set forth in the patent application entitled:

Title	Serial No.	Filing Date
A Circuit And Method For Trilinear Filtering Using Texels At Only One Level of Details	09/219,366	12/23/98

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, and pursuant to the Asset Purchase Agreement dated December 15, 2000, ASSIGNOR hereby:

- 1) Sells, assigns and transfers to NVIDIA U.S. Investment Company, a Delaware corporation (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 therein.
- 2) Authorizes and requests the Commissioner of Patents to issue any and all Letters Patents resulting from said application(s) or any division(s), continuation(s), substitute(s), continuation(s)-in-part, re-examination(s) or reissue(s) thereof to the ASSIGNEE.
- 3) Agrees 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(s), as well as any derivative and applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agrees that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representative(s), and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrants and represents that ASSIGNOR has 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).

GigaPixel Corporation

By:

Richard A. Heddleson

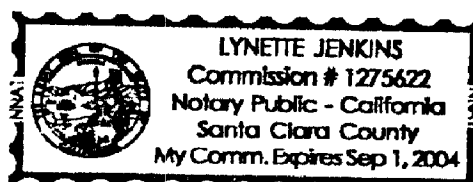
Date: March 1, 2002

On this 1st day of March in the year 2002, before me, Lynette Jenkins, personally appeared Richard A. Heddleson, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature

Lynette Jenkins
(SEAL)



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RECORDED: 03/26/2002

PATENT
REEL: 012720 FRAME: 0070