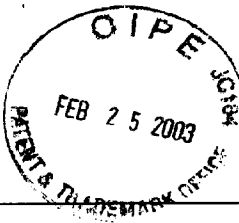


03-05-2003



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FORM PTO-1596
(Rev. 6-93)
OMB No. 0651-0011 (exp. 4/94)

2-25-03

RECORDATION FORM COVER SHEET
PATENTS ONLY

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof.

1. Name of conveying party(ies):

RUI M BASTOS	<u>February 11, 2003</u>
STEPHEN D. LEW	<u>February 11, 2003</u>
CURTIS A. BEESON	<u>January 24, 2003</u>
JOSEPH E. DEMERS, JR.	<u>January 24, 2003</u>

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution Date: SEE ABOVE

2. Name and address of receiving party(ies):

Name: nVIDIA Corporation

Internal Address: _____

Street Address: 2701 San Tomas Expressway

City: Santa Clara State: CA Zip: 95050

Additional name(s) & address(es) attached? Yes No

4. Application number(s) or registration number(s):

If this document is being filed together with a new application, the execution date of the application is: _____ (Date of Filing)

A. Patent Application No. (s) 10/314,877

B. Patent No. (s) _____

Additional numbers attached? Yes No

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

Name: W. Eric Webostad

Internal Address: Moser, Patterson & Sheridan, L.L.P.

Street Address: 350 Cambridge Avenue

Suite 250

City: Palo Alto State: CA Zip: 94306

6. Total number of applications and patents involved: 1

7. Total fee (37 C.F.R. 3.41) ----- \$ 40.00

Enclosed
 Authorized to be charged to deposit account
20-0782/NVDA/P000507

8. Deposit account number:
20-0782/NVDA/P000507

03/04/2003 00000147 200782 10314877

01 FEB 2003

DO NOT USE THIS SPACE

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.

Randol W. Read, (Reg. No. 43,876)
Name of Person Signing

[Signature]
Signature

2-20-03
Date

Total number of pages including cover sheet, attachments and document: 3

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

ASSIGNMENT FOR APPLICATION FOR PATENT

WHEREAS:

RUI M. BASTOS, residing at
2250 Monroe Street, #235
Santa Clara, California 95050

STEPHEN D. LEW, residing at
627 Anacapa Terrace
Sunnyvale, California 94085

CURTIS A. BEESON, residing at
39091 Walnut Terrace
Fremont, California 94536

JOSEPH E. DEMERS, JR., residing at
66 Newell Road, Unit S
Palo Alto, California 94303

(hereinafter referred to as Assignors), have invented a certain invention entitled:

DEPTH-OF-FIELD EFFECTS USING TEXTURE LOOKUP

for which an application for Letters Patent in the United States was filed on December 9, 2002, assigned application Serial Number 10/314,877; and

WHEREAS, NVIDIA Corporation, a corporation of the State of Delaware, having a place of business at 2701 San Tomas Expressway, Santa Clara, California 95050 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said application (hereinafter referred to as Application), and the invention disclosed therein (hereinafter referred to as Invention), and in and to all embodiments of the Invention, heretofore conceived, made or discovered by said Assignors, and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter referred to as Patents) thereon granted in any and all countries and groups of countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Assignor(s) to have been received in full from said Assignee:

1. Said Assignor(s) hereby sell, assign, transfer and convey to Assignee the full and exclusive right, title and interest (a) in and to said Application and said Invention; (b) in and to all rights to apply for patents on said Invention in any and all countries pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all Applications filed and any and all Patents granted on said Invention in any and all countries and groups of countries, including each and every Application filed and each and every Patent granted on any application which is a division, substitution, or continuation of said Application; and (d) in and to each and every reissue or extension of any of said Patents.

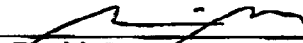
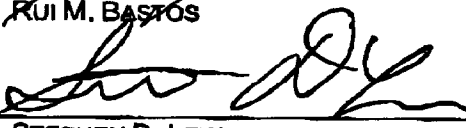


2. Said Assignor(s) hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest to said Invention herein conveyed in any and all countries and groups of countries. Such cooperation by said Assignor(s) shall include prompt production of pertinent facts and documents, giving testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or

desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said Invention; (d) for filing and prosecuting applications for reissuance of any of said Patents; (e) for interference or other priority proceedings involving said Invention; and (f) for legal proceedings involving said Invention and any application therefor and any Patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Assignor(s) in providing such cooperation shall be paid for by said Assignee.

3. The term and covenants of this agreement shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Assignor(s), their respective heirs, legal representatives and assigns.

4. Said Assignor(s) hereby warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Assignor has executed and delivered this instrument to said Assignee on the date indicated below.

<u>2/11/</u>	, 2003	 RUI M. BASTOS
<u>2/11</u>	, 2003	 STEPHEN D. LEW
<u>1/24</u>	, 2003	 CURTIS A. BEESON
<u>1/24</u>	, 2003	 JOSEPH E. DEMERS, JR.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
Bastos, et al

Serial No.: 10/314,877

Confirmation No.: 9649

Filed: December 9, 2002

For: Depth-of-Field Effects
Using Texture Lookup

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Group Art Unit: 2673

Examiner: Unknown

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Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

CERTIFICATE OF MAILING 37 CFR 1.8	
I hereby certify that this correspondence is being deposited on February 20, 2003 with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231.	
2-20-03	<i>[Signature]</i>
Date	Signature

Please file the attached Assignment and Recordation Form Cover Sheet.

Respectfully submitted,

Randol Read
Registration No. 43,876
MOSER, PATTERSON & SHERIDAN, L.L.P.
3040 Post Oak Blvd., Suite 1500
Houston, TX 77056
Telephone: (713) 623-4844
Facsimile: (713) 623-4846
Attorney for Applicants