

08-26-2002



SHEET

102200979

Commissioner for Patents: Please record the attached original document(s) or copy(ies).

1. Name of conveying party(ies):

Virtual Mirror Corporation

Additional name(s) attached? Yes No

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

Adobe Systems Incorporated
345 Park Avenue
San Jose, CA 95110-2704

Additional names/addresses attached? Yes No

3. Nature of conveyance:

- Assignment
- Merger
- Security Agreement
- Change of Name
- Other: Supplemental Patent Assignment Agreement

8.19.02

Execution Date: 6/17/02

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

If this document is being filed with a new application, the execution date of the application is:

A. Patent Application No(s):

09/898,676

B. Patent No(s):

Additional numbers attached? Yes No

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

ROGER S. BOROVYOY
Fish & Richardson P.C.
500 Arguello Street, Suite 500
Redwood City, California 94063

6. Total number of applications/patents involved: 1

7. Total fee (37 CFR §3.41): \$40

- Enclosed
- Authorized to charge Deposit Account.

8. Deposit Account No.: 06-1050

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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.*

Brenda Leeds Binder

Limited Recognition under 37 CFR § 10.9(b)

Name of Person Signing

Signature

Brenda Binder

Date

Aug 14/02

Total number of pages including coversheet, attachments and document: 8

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08/26/2002 LMUELLER 00000137 061050 09098676

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CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner of Patents, Washington, D.C. 20231.

August 14, 2002
Date of Deposit

Signature

Matilde C. Sanchez

Typed Name of Person Signing Certificate

PATENT
REEL: 013209 FRAME: 0934

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, Virtual Mirror Corporation, a California corporation, having offices located at 109 La Brea Way, San Rafael, CA, 94903 ("ASSIGNOR"), hereby sells, assigns, and transfers to Adobe Systems Incorporated, a Delaware Corporation, having offices located at 345 Park Avenue, San Jose, California 95110-2704, and its successors, assigns and legal representatives (collectively, "ASSIGNEE") all of the right, title and interest of ASSIGNOR throughout the world in and to any and all inventions which are the subject of a patent document entitled

Computer Drawing Shape Manipulation with Envelope Meshes

and which is found in

- (a) U.S. patent application executed on _____, entitled as above, listing the above named person as inventor.
- (b) U.S. patent application filed on 7/3/2001
 under Application No.09/898,676.
 with Express Mail No. _____ (Application Number not yet known).
- (c) U.S. Patent No.: _____, issued

This assignment includes the foregoing patent application or patent; all legal equivalents thereof in any foreign country and all patents issuing therefrom; all United States and foreign patents, utility models, and design registrations granted for any of said inventions and improvements; and the right to claim priority based on the filing date of the foregoing patent application or patent under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes. ASSIGNOR assigns its right to Adobe to apply in all countries in the name of the inventors, Michael J. Perani and Yong Joo Kil (the "Inventors") for patents, utility models, and design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into that would conflict with this assignment.

ASSIGNOR further covenants for himself and his respective heirs, legal representatives and assigns to provide to ASSIGNEE promptly upon the request of ASSIGNEE all pertinent facts and documents relating to said invention and said patents and legal equivalents as may be known and accessible to ASSIGNOR, including any such facts and documents accessible to Virtual Mirror from the Inventors, and to testify as to the same in any interference, litigation, or proceeding relating thereto and promptly to execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said application, said inventions and improvements and said patents and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

ASSIGNOR requests the Commissioner of Patents and Trademarks to issue said patents of the United States and any reissue or extension thereof to the ASSIGNEE.

Executed this 17th day of June 2002

Signature of ASSIGNOR:



Executive Officer
VIRTUAL MIRROR CORPORATION - ASSIGNOR