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11-18-03

16834 U.S. PTO  
10/7/16782



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Commissioner for Patents: Please record the attached original document(s) or copy(ies).	
1. Name of conveying party(ies):  Scott D. Cohen and Gregg D. Wilensky  Additional name(s) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies):  Adobe Systems Incorporated 345 Park Avenue San Jose, CA 95110-2704  Additional names/addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3. Nature of conveyance:  <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other:  Execution Date: 11/18/2003; 11/17/2003, respectively.	
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: 11/17/2003  A. Patent Application No(s).: 10716782  B. Patent No(s).:  Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5. Name/address of party to whom correspondence concerning document should be mailed:  ROGER S. BOROVY 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  <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to charge Deposit Account.  8. Deposit Account No.: 06-1050  Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.
DO NOT USE THIS SPACE	
9. Statement and Signature: <i>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.</i>  Elissa Y. Wang Reg. No. 48,668 Name of Person Signing  Signature  Date 11-18-03	
Total number of pages including coversheet, attachments and document: 5 pages	

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CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. EV 321 388 439 US

Date of Deposit: November 18, 2003

PATENT  
REEL: 014726 FRAME: 0709

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS, Gregg D. Wilensky, Scott D. Cohen, hereby sell, assign, and transfer 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 ASSIGNORS throughout the world in and to any and all inventions and improvements which are the subject of a patent document entitled

IDENTIFYING ONE OR MORE OBJECTS WITHIN AN IMAGE

and which is found in

- (a) ☐ U.S. patent application executed on \_\_\_\_\_, entitled as above, listing the above named persons as Inventors.
- (b) ☒ U.S. patent application filed on November 18, 2003  
☐ under Application No. \_\_\_\_\_  
☒ with Express Mail No. EV 321 388 439 US (Application Number not yet known).
- (c) ☐ U.S. Patent No.: issued

An attorney of record, or the attorney filing the application, is authorized and requested by the execution of this assignment to insert into this assignment the execution date of the application and/or the filing date and serial number of the application when officially known.

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. ASSIGNORS authorize ASSIGNEE to apply in all countries in the name of ASSIGNORS or in the name of ASSIGNEE for patents, utility models, and design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements.

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

ASSIGNORS further covenant for themselves and their 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 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.

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

Attorney Docket No. 07844-625001  
Client No. P578

Executed this

Signature of Inventor

18 day of NOV., 2003Scott Cohen  
Scott D. CohenSTATE OF California )  
County of Santa Clara ) ss.

On 11/18/03, before me, Angelica M. DelFin, a Notary Public for the State of California, personally appeared Scott D. Cohen, 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

Angelica M. DelFin

Executed this

Signature of Inventor



\_\_\_\_ day of \_\_\_\_\_, 2003

Gregg D. WilenskySTATE OF \_\_\_\_\_ )  
County of \_\_\_\_\_ ) ss.

On \_\_\_\_\_, before me, \_\_\_\_\_, a Notary Public for the State of \_\_\_\_\_, personally appeared Gregg D. Wilensky, 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

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS, Gregg D. Wilensky, Scott D. Cohen, hereby sell, assign, and transfer 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 ASSIGNORS throughout the world in and to any and all inventions and improvements which are the subject of a patent document entitled

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ASSIGNORS request 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

Signature of Inventor

\_\_\_\_ day of \_\_\_\_\_, 2003

\_\_\_\_\_  
Scott D. Cohen

STATE OF \_\_\_\_\_ )  
County of \_\_\_\_\_ ) ss.

On \_\_\_\_\_, before me, \_\_\_\_\_, a Notary Public for the State of \_\_\_\_\_, personally appeared Scott D. Cohen, 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

Executed this

Signature of Inventor

17 day of November, 2003

\_\_\_\_\_  
Gregg D. Wilensky

STATE OF California )  
County of Los Angeles ) ss.

On Nov 17, 2003 before me, Sandra Salkow, a Notary Public for the State of California, personally appeared Gregg D. Wilensky, 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

