Substitute Form PTQ-1595 Attorney Docket No.: 07844-637001 Client's Ref. No.: P590

PATENTS ONLY

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Name of conveying party(ies):	2. Name and address of receiving party(ies):			
R. David Arnold, Terence S. Dowling	Adobe Systems Incorporated 345 Park Avenue San Jose, CA 95110			
Additional name(s) attached? ☐ Yes ❷ No				
3. Nature of conveyance:				
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Application number(s) or patent number(s):	,			
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10/816,587				
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CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.



PATENT REEL: 014735 FRAME: 0201 and which is found in

Attorney Docket No. 07844-637001 Client No. P590

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS, R. David Arnold, Terence S. Dowling, 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

Adjusted Stroke Rendering

		
(a)	П	U.S. patent application executed on, entitled as above, listing the above named persons asInventors.
(b)	×	U.S. patent application filed on 03/31/2004 under Application No. 10/ち16,ちらう with Express Mail No. EV 321 383 414 US (Application Number not yet known).
(c)	П	U.S. Patent No.:, Issued
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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 treattes 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. 07844-637001 Client No. P590

ANGELICA M. DELFIN Commission # 1336300 Notary Public - California Santa Clara County My Comm. Expires Jan 8, 2006

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Signature of Inventor

STATE OF CONTONIO

On 413104 before me, Angelico M. Octio a Notery Public for the State of Collifornia, personally appeared R. David Arnold, personally known to me or project 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 suthorized 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.

Kness my hand and official seal

Executed this

Signature of Inventor

Teredce S. Dowling

County of <u>SOMO</u>

RECORDED: 06/15/2004

on 4000 before me. Annelica W. Dellin a Notery Public for the State of California, personally appeared Terence S. Dowling, personally known to the 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 Commission # 1338300 Notery Public - California Santa Clara County My Comm. Expires Jan 8, 2008

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