Su	bstitute Form PTO-1595	03-19-1999	i	Attorney Docket No.: 07844/301001 /ER SHEET _Y
As	sistant Commissioner for Pa	100988358	i ka	al document.
1.	Name of conveying party(ies): Brendan L. O'Shea Additional name(s) attached?		2.	Name and address of receiving party(ies): Adobe Systems Incorporated 345 Park Avenue San Jose, CA 95110-2704
3.	Nature of conveyance: ■ Assignment □ Merger □ Security Agreement □ Change of Name □ Other:			Additional names/addresses attached? ☐ Yes ■ No OL 399597
	Execution Date: March 4, 199	9		03/
4.	A. Patent Application No.(s):	with a new application, the	В.	ution date of the application is: March 4, 1999 Patent No.(s):
	09/265666	Additional numbers atta	ched	? □ Yes ■ No
5.	Name/address of party to who concerning document should be		6.	Total number of applications/patents involved: 1
	Roger S. Borovoy, Esq. Reg. No. 30,378 Fish & Richardson P.C. 2200 Sand Hill Road, Ste. 10 Menlo Park, CA 94025	0		Total fee (37 CFR 3.41): \$40 ■ Enclosed □ Authorized to charge deposit account Deposit account number: 06-1050 If the fee above is being charged to deposit account, a duplicate copy of this cover sheet is attached. Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.
		DO NOT USE T	'HIS	SPACE
9.	David L. Feigenbaum, Esq. Name of Person Signing	Signature	· · · · · · · · · · · · · · · · · · ·	elief, the foregoing information is true and correct 30,378 Date attachments, and document: 3
		Da I h de Po ind	ate of I nereby posited ost Offi dicated	Deposit 3-10-99 Certify under 37 CFR 1.10 that this correspondence is being with the United States Postal Service as "Express Mail ce To Addressee" with sufficient postage on the late above and is addressed to the Assistant Commissioner for Washington, D.C. 20231.

REEL: 9816 FRAME: 0925

ASSIGNMENT Attorney Docket No. 07844/301001 Client No. P277 Customer No. 021876

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR, Brendan L. O'Shea, 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 and improvements which are the subject of a patent document entitled

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and which is found in

(a)	<u>_X</u>	U.S. patent application executed on, entition inventors.	ed as above and listing the above named persons as
(b)		U.S. patent application filed on	
		[] under Application No [] with Express Mail No	(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. ASSIGNOR authorizes ASSIGNEE to apply in all countries in the name of ASSIGNOR 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.

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 him/herself and his/her 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.

PATENT REEL: 9816 FRAME: 0926 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

Signature of Inventor

Aday of March

STATE OF CALIFORNIA Washington

County of Ling

On 3/4/64, before me, Marre A Baker, a Notary Public for the State of California, personally appeared Brendan L. O'Shea, 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

EXP 10-04-01

RECORDED: 03/10/1999

O-OA-

PATENT REEL: 9816 FRAME: 0927