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9.	Statement and signature: To the best of my	v knowledge and	belief, the fore	going information is true a	and correct and the
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Deposit Account No. 06-1050.

NANLY GRANT

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ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS, Douglas Richard Becker, Richard A. Dermer and Dennis Mercer, 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

TRAP SHAPING

and which is found in			
(a)	_	U.S. patent application executed on, entitled as above and listing the above named persons as inventors.	
(b)	<u>X</u> _	U.S. patent application filed on <u>January 29, 1999</u> .	
		[] under Application No [X] with Express Mail NoEM 327 462 883 US (Application Number not yet known).	
(c)	_	U.S. Patent No.:, issued	
An attorne assignme	ey of record, ent the exec	or the attorney filing the application, is authorized and requested by the execution of this assignment to insert into this aution date of the application and/or the filing date and serial number of the application when officially known.	
therefrom and the rig Protection ASSIGN	; all United 5 ght to claim on of Indust ORS autho	des the foregoing patent application or patent; all legal equivalents thereof in any foreign country and all patents issuing states and foreign patents, utility models, and design registrations granted for any of said inventions and improvements; priority based on the filing date of the foregoing patent application or patent under the International Convention for the rial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes. rize ASSIGNEE to apply in all countries in the name of ASSIGNORS or in the name of ASSIGNEE for patents, utility registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements.	
	ORS hereb	y covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into that would ignment.	
upon the be known promptly obtain, m may be n	request of a and accer to execute aintain, iss ecessary o	covenant for themselves and their respective heirs, legal representatives and assigns to provide to ASSIGNEE promptly ASSIGNEE all pertinent facts and documents relating to said invention and said patents and legal equivalents as may saible to ASSIGNORS and to testify as to the same in any interference, litigation, or proceeding relating thereto and and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, use or enforce said application, said inventions and improvements and said patents and said equivalents thereof which redesirable to carry out the purposes thereof.	
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Executed 4th	this day of $\frac{1}{2}$	Signature of Inventor Lough Brown Brown Signature of Inventor Lough Brown Signature of Inventor Signature of Inventor Lough Brown Signature of Inventor Signature of Inventor Lough Brown Signature of Inventor Signature of Inventor Lough Brown Signature of Inventor Signature of Inventor Signature of Inventor Lough Brown Signature of Inventor Signature o	
County o On 2/ Douglas subscribe	H/99 Richard Bod to the with	RNIA) ss. , before me, MAN A. Win , a Notary Public for the State of California, personally appeared ecker, personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is in instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her rument the person, or the entity upon behalf of which the person acted, executed the instrument.	
Witness	my hand ar	d official sear M	
	" I . 4 '% "	SUSAN A. CHIN Commission # 1148091 Hotary Public - California	

Santa Clara County My Comm. Expires Aug 18, 2001

Executed this	Signature of Inventor
day of	Richard A. Dermer
STATE OF CALIFORNIA) County of))) ss.
On, before me, Richard A. Dermer, personally known to me or to the within instrument, and acknowledged to	, a Notary Public for the State of California, personally appeared reproved to me on the basis of satisfactory evidence to be the person whose name is subscribed one that he/she executed the same in his/her authorized capacity, and that by his/her signature upon behalf of which the person acted, executed the instrument.
Witness my hand and official seal	
Executed this	Signature of Inventor
day of	Dennis Mercer
STATE OF CALIFORNIA) County of))) ss.)
to the within instrument, and acknowledged to on the instrument the person, or the entity to	, a Notary Public for the State of California, personally appeared proved to me on the basis of satisfactory evidence to be the person whose name is subscribed one that he/she executed the same in his/her authorized capacity, and that by his/her signature upon behalf of which the person acted, executed the instrument.
Witness my hand and official seal	

State of California)
SANYA DI ANGIL	ss.
County of SANTA CLANCA	
On <u>FUD. 4, 1999</u> , before me,	Silsan A Chin
On /, before me,	Name and Title of Officer (e.g., "Jane Doe, Notary Public")
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personally appeared 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Name(s) of Signer(s)
	☐ personally known to me
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SUSAN A. CHIN	to be the person(x) whose name(x) is/ai
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Santa Clara County My Comm. Expires Aug 18, 2001	capacity() and that by his/Ner/the
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Place Notary Seal Above	Signature of Notary Public
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and could prevent fraudulent removal an	nd reattachment of this form to another document.
Description of Attached Document	
Title or Type of Document:	
Document Date:	Number of Pages:
Signer(s) Other Than Named Above:	
Capacity(ies) Claimed by Signer	
Signer's Name:	RIGHT THUMBPRIN OF SIGNER
☐ Individual	Top of thumb here
☐ Corporate Officer — Title(s): ☐ Partner — ☐ Limited ☐ General	
☐ Attorney in Fact	
☐ Trustee	
☐ Guardian or Conservator	
□ Other:	
Signer Is Representing.	

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(b)	<u>x</u> _	U.S. patent application filed on <u>January 29, 1999</u> .
		[] under Application No
(c)	_	U.S. Patent No.:, issued
		rd, or the attorney filing the application, is authorized and requested by the execution of this assignment to insert the execution date of the application and/or the filing date and serial number of the application when officially
patents is inventions under the Convention ASSIGNO	suing the and impo Internation, and all ORS or in	cludes the foregoing patent application or patent; all legal equivalents thereof in any foreign country and all refrom; all United States and foreign patents, utility models, and design registrations granted for any of said rovements; and the right to claim priority based on the filing date of the foregoing patent application or patent convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent other treaties of like purposes. ASSIGNORS authorize ASSIGNEE to apply in all countries in the name of the name of ASSIGNEE for patents, utility models, and design registrations and like rights of exclusion and for set for said inventions and improvements.
		by covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into that his assignment.
ASSIGNE and legal or procee instrumen	E prompt equivalen ding relat its or affid	er covenant for themselves and their respective heirs, legal representatives and assigns to provide to ly upon the request of ASSIGNEE all pertinent facts and documents relating to said invention and said patents to as may be known and accessible to ASSIGNORS and to testify as to the same in any interference, litigation, ing thereto and promptly to execute and deliver to ASSIGNEE or its legal representative any and all papers, avits required to apply for, obtain, maintain, issue or enforce said application, said inventions and improvements and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.
		est the Commissioner of Patents and Trademarks to issue said patents of the United States and any reissue or the ASSIGNEE.
Executed	this	Signature of Inventor
		Douglas Richard Becker
STATE O	F CALIFO	·
County of	F) ss.)
whose na	Douglas ame is sub and that b	, a Notary Public for the State of California, personally Richard Becker, personally known to me or proved to me on the basis of satisfactory evidence to be the person oscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed
Witness (ny hand a	nd official seal

Executed this	Signature of Inventor
	Rechard a. Dema 12th day of March 1999
weshington	
STATE OF GALIFORNIA)	
whose name is subscribed to the within ins	Richard A. Dermer Ss. JCJC FOUND a Notary Public for the State of California; personally known to me or proved to me on the basis of satisfactory evidence to be the person strument, and acknowledged to me that he/she executed the same in his/her authorized he instrument the person, or the entity upon behalf of which the person acted, executed
Witness my hand and official seal WHATERWAY CERTAIN CE	pares 12/17/01
Executed this	Signature of Inventor
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STATE OF CALIFORNIA)	ss.
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appeared <u>Dennis Mercer</u> , personally know name is subscribed to the within instrum	, a Notary Public for the State of California, personally note on proved to me on the basis of satisfactory evidence to be the person whose tent, and acknowledged to me that he/she executed the same in his/her authorized the instrument the person, or the entity upon behalf of which the person acted, executed
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(c)	_	U.S. Patent No.:		, issued								
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	_day of _			Douglas F	Richard Re	cker						
~=.==			,	Douglas	Vicinate De	CKGI						
STATE	OF CALIF	ORNIA) } ss.									
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On	s Richard	, before me Becker, personally k	nown to me	or proved to	me on the	a Notary	Public fo	or the Sta	te of Cal	ifornia, p	ersonally	appeared
subscrib	ed to the w	ithin instrument, and a estrument the person,	cknowledged	d to me that he	e/she exec	uted the s	same in I	his/her au	thorized	capacity		
•		and official seal		,p		p =						

Executed this	Signature of Inventor
day of	Richard A. Dermer
STATE OF CALIFORNIA)) ss.
County of)
Richard A. Dermer, personally known to me to the within instrument, and acknowledge	, a Notary Public for the State of California, personally appeared or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to me that he/she executed the same in his/her authorized capacity, and that by his/her signature y upon behalf of which the person acted, executed the instrument.
Witness my hand and official seal	
Executed this	Signature of Inventor
874 day of APRIL, 199	Dentis Mercer
STATE OF NEW HAMPSHIRE County of Sullsbourgh On 4-8-99 before me/) ss.
Dennis Mercer, personally known to me	of blooked to tue out the basis of satisfactory evidence to be the berson whose hathe is subscribed
on the instrument the person, or the en	to me that he/she executed the same in his/her authorized capacity, and that by his/her signature by upon behalf of which the person acted, executed the instrument.
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WILLIAM DIRCKS, Notary Public My Commission Expires March 18, 20)3