

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Jeremy Hall	08/19/1999
Terence Dowling	08/26/1999
RECEIVING PARTY DATA	
Name:	Adobe Systems Incorporated
Street Address:	345 Park Avenue
City:	San Jose
State/Country:	CALIFORNIA
Postal Code:	95110
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11192521
CORRESPONDENCE DATA	
Fax Number:	(650)839-5071
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	(650) 839-5050
Email:	gustafson@fr.com
Correspondent Name:	Brian J. Gustafson
Address Line 1:	500 Arguello Street
Address Line 2:	Suite 500
Address Line 4:	Redwood City, CALIFORNIA 94063
ATTORNEY DOCKET NUMBER:	07844-322002
NAME OF SUBMITTER:	Diana Bradley

CH \$40.00 11192521

Total Attachments: 10
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PATENT ASSIGNMENT

Electronic Version v1.1
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11/21/2005
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SUBMISSION TYPE:	NEW ASSIGNMENT
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NATURE OF CONVEYANCE:	ASSIGNMENT
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CONVEYING PARTY DATA

Name	Execution Date
Jeremy Hall	1999-8-19
Terence Dowling	1999-8-26

RECEIVING PARTY DATA

Name:	Adobe Systems Incorporated
City:	
State/Country:	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11/192,521

CORRESPONDENCE DATA

Fax Number: (650)839-5071
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (650) 839-5050
 Email: gustafson@fr.com
 Correspondent Name: Brian J. Gustafson
 Address Line 1: 500 Arguello Street
 Address Line 2: Suite 500
 Address Line 4: Redwood City, CALIFORNIA 94063

ATTORNEY DOCKET NUMBER:	07844-322002
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NAME OF SUBMITTER:	Diana Bradley
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Total Attachments: 6
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CH \$40.00 11/192.521

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ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS, Terence S. Dowling and Jeremy A. Hall, 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

DEVICE SPECIFIC COLOR INTENSITY SETTINGS AND SUB-PIXEL GEOMETRY

and which is found in

- (a) X U.S. patent application executed on AUGUST 19, 1999, entitled as above and listing the above named persons as inventors.
- (b) X U.S. patent application filed on AUGUST 19, 1999
 under Application No. 09/378,227
 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. 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 the 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 ASSIGNORS 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 renewals or extensions thereof to the ASSIGNEE.

Executed this

Signature of Inventor

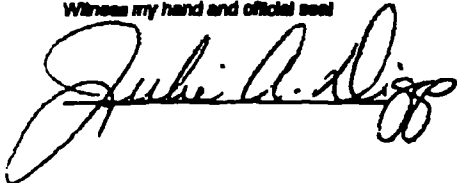
19th day of August

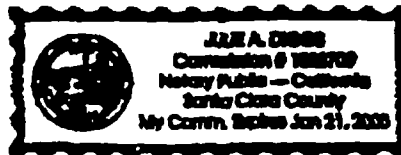

Terence S. Dowling

STATE OF CALIFORNIA
County of Santa Clara) ss.

On 8/19/99 before me, Julie A. Diggs, a Notary Public for the State of California, personally appeared Terence S. Dowling, 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





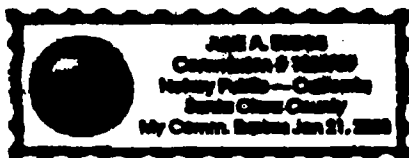
CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

State of California }
County of Santa Clara } ss.

On August 19, 1999, before me, Julie A. Diggs Notary Public
Date Name and Title of Officer (e.g., Public Notary, Notary Public)

personally appeared Terence S. Dowling
Name(s) of Signer(s)

- personally known to me
- proved to me on the basis of satisfactory evidence



to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/hers/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Place Notary Seal Above

Julie A. Diggs
Signature of Notary Public

OPTIONAL

Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and 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: _____

- Individual
- Corporate Officer — Title(s): _____
- Partner — Limited General
- Attorney in Fact
- Trustee
- Guardian or Conservator
- Other: _____

Signer is Representing: _____



Executed this

Signature of Inventor

____ day of _____

Jeremy A. Hall

STATE OF CALIFORNIA)

County of _____)

)
) ss.
)

On _____, before me, _____, a Notary Public for the State of California, personally appeared Jeremy A. Hall, 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

MBALLPALI

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS, Terence S. Dowling and Jeremy A. Hall, 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

DEVICE SPECIFIC COLOR INTENSITY SETTINGS AND SUB-PIXEL GEOMETRY

and which is found in

- (a) U.S. patent application executed on AUGUST 18, 1999, entitled as above and listing the above named persons as inventors.
- (b) U.S. patent application filed on AUGUST 19, 1999
 under Application No. 09/378,227
 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 purpose. 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 the rights of exclusion and for inventors' certificates for said inventions and improvements.

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

Executed this

Signature of inventor

_____ day of _____

Terence S. Dowling

STATE OF CALIFORNIA)
County of _____) ss.

On _____, before me, _____, a Notary Public for the State of California, personally appeared Terence S. Dowling, 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

31st day of August

Jeremy A. Hall
Jeremy A. Hall

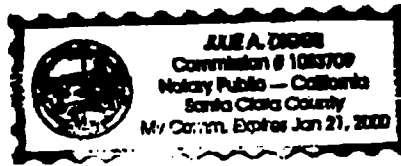
STATE OF CALIFORNIA

County of Santa Clara) ss.

On 8/24/99 before me, Julie A. Diggs, a Notary Public for the State of California, personally appeared Jeremy A. Hall, 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 had 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

Julie A. Diggs
10433.PAL1



CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

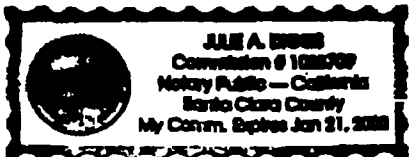
State of California

County of Santa Clara } ss.

On August 21, 1999, before me, Julie A. Diggs, Notary Public
Date Name and Title of Officer (i.e., Julie Doe, Notary Public)

personally appeared Jeremy A. Hall
Name(s) of Signer(s)

- personally known to me
- proved to me on the basis of satisfactory evidence



to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.
Julie A. Diggs
Signature of Notary Public

Place Notary Seal Above

OPTIONAL

Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and 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: _____

- Individual
- Corporate Officer — Title(s): _____
- Partner — Limited General
- Attorney In Fact
- Trustee
- Guardian or Conservator
- Other: _____



Signer is Representing: _____