

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Gavin Murray Peacock</td> <td>09/02/2010</td> </tr> <tr> <td>Werner Leland Sharp</td> <td>09/01/2010</td> </tr> <tr> <td>Angus Ward Davis</td> <td>09/01/2010</td> </tr> </tbody> </table>		Name	Execution Date	Gavin Murray Peacock	09/02/2010	Werner Leland Sharp	09/01/2010	Angus Ward Davis	09/01/2010		
Name	Execution Date										
Gavin Murray Peacock	09/02/2010										
Werner Leland Sharp	09/01/2010										
Angus Ward Davis	09/01/2010										
RECEIVING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Adobe Systems Incorporated</td> </tr> <tr> <td>Street Address:</td> <td>345 Park Avenue</td> </tr> <tr> <td>City:</td> <td>San Jose</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>95110</td> </tr> </table>		Name:	Adobe Systems Incorporated	Street Address:	345 Park Avenue	City:	San Jose	State/Country:	CALIFORNIA	Postal Code:	95110
Name:	Adobe Systems Incorporated										
Street Address:	345 Park Avenue										
City:	San Jose										
State/Country:	CALIFORNIA										
Postal Code:	95110										
PROPERTY NUMBERS Total: 1											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th style="width: 70%;">Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12875918</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12875918						
Property Type	Number										
Application Number:	12875918										
CORRESPONDENCE DATA											
Fax Number: (877)769-7945 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: (858) 678-5070 Email: lyg@fr.com Correspondent Name: William E. Hunter Address Line 1: FISH & RICHARDSON P.C. Address Line 2: P.O.BOX 1022 Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022											
ATTORNEY DOCKET NUMBER:	07844-1096001/ P956										
NAME OF SUBMITTER:	William E. Hunter										
Total Attachments: 6 source=07844-1096001 Assignment#page1.tif											

CH \$40.00 12875918

501294860

PATENT
REEL: 025009 FRAME: 0375

source=07844-1096001 Assignment#page2.tif
source=07844-1096001 Assignment#page3.tif
source=07844-1096001 Assignment#page4.tif
source=07844-1096001 Assignment#page5.tif
source=07844-1096001 Assignment#page6.tif

Attorney Docket No. 07844-1096001
Client No. P858

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS, Gavin Murray Peacock, Werner Leland Sharp, Angus Ward Davis, 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

RECONSTRUCTABLE DIGITAL IMAGE CACHE

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 September 3, 2010
☒ under Application No. 12/875,918
☐ 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 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.

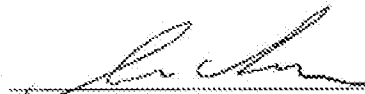
ASSIGNORS request the Commissioner of Patents and Trademarks to issue said patents of the United States and any reissue or extension thereof to the ASSIGNEE.

Attorney Docket No. 07844-1096001
Client No. P956

Executed this

Signature of Inventor

2 day of September, 2010


Gavin Murray Peacock

Executed this

Signature of Inventor

..... day of, 2010

Werner Leland Sharp

Executed this

Signature of Inventor

..... day of, 2010

Angus Ward Davis

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS, Gavin Murray Peacock, Warner Leland Sharp, Angus Ward Davis, 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

RECONSTRUCTABLE DIGITAL IMAGE CACHE

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 September 3, 2010
☒ under Application No. 12/875,918
☐ 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 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.

Executed this

Signature of Inventor

_____ day of _____, 2010

Gavin Murray Peacock

Executed this

Signature of Inventor

1 day of September, 2010

Warner Leland Sharp

Executed this

Signature of Inventor

_____ day of _____, 2010

Angus Ward Davis

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS, Gavin Murray Peacock, Werner Leiland Sharp, Angus Ward Davis, 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

RECONSTRUCTABLE DIGITAL IMAGE CACHE

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 September 3, 2010
☒ under Application No. 12/875,918
☐ 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 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.

Executed this

Signature of Inventor

..... day of, 2010

.....
Gavin Murray Peacock

Executed this

Signature of Inventor

..... day of, 2010

.....
Werner Leland Sharp

Executed this

Signature of Inventor

1 day of SEPT, 2010

.....
Angus Ward Davis