503041049 10/30/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3087648

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAMIEN ANTIPA	10/29/2014
ALEXANDRE CAPT	10/29/2014
TOBIAS BOCANEGRA	10/28/2014
ONDREJ FLORIAN	10/29/2014

RECEIVING PARTY DATA

Name:	ADOBE SYSTEMS INCORPORATED
Street Address:	345 PARK AVENUE
City:	SAN JOSE
State/Country:	CALIFORNIA
Postal Code:	95110-2704

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14527931

CORRESPONDENCE DATA

Fax Number: (603)782-4378

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 603-622-8456

Email: cwallace@finchmaloney.com

ADOBE / FINCH & MALONEY PLLC **Correspondent Name:**

50 PHILLIPPE COTE STREET Address Line 1:

Address Line 4: MANCHESTER, NEW HAMPSHIRE 03101

ATTORNEY DOCKET NUMBER:	AD01.4507US01
NAME OF SUBMITTER:	KYLE F. SCHLUETER, REG. NO. 54912
SIGNATURE:	/Kyle F. Schlueter/
DATE SIGNED:	10/30/2014

Total Attachments: 8

source=AD01_4507-Assignment#page1.tif source=AD01 4507-Assignment#page2.tif source=AD01_4507-Assignment#page3.tif

rce=AD01_4507-Assignment#page4.tif	i.
rce=AD01_4507-Assignment#page5.tif	į
rce=AD01_4507-Assignment#page6.tif	
rce=AD01_4507-Assignment#page7.tif	
rce=AD01_4507-Assignment#page8.tif	;

For value received, We, the undersigned have agreed and hereby agree to assign to Adobe Systems Incorporated, having a place of business at 345 Park Avenue, San Jose, California, 95110-2704, USA in furtherance of our obligations to Adobe Systems Incorporated, and do hereby assign and transfer to Adobe Systems Incorporated, its successors, and assigns the entire right, title and interest, including the right of priority, in, and to and under an application for Letters Patent of the United States entitled:

MULTIPLE DISPLAY RENDERING OF DIGITAL CONTENT

Filing date: 30 October 2014 Application Number: 14/527,931

and executed on even date herewith the invention and improvements set forth therein, and any and all continuations, continuations-in-part (CIPs), divisionals, and renewals of and substitutes for said application for said Letters Patent, and any and all Letters Patent of the United States and of countries foreign thereto including the right of priority under the International Convention which may be granted thereon or therefore; and any reissues, or reexaminations, or extensions of said Letters Patent.

We additionally authorize Adobe Systems Incorporated to file applications in our name for Letters Patent in any country, to be held and enjoyed by Adobe Systems Incorporated, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us had this assignment, and transfer not been made;

And we hereby covenant that we have a full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention or improvements, said application and said Letters Patent to Adobe Systems Incorporated, its successors, assigns, nominees or legal representatives, and we agree to communicate to Adobe Systems Incorporated, or to its nominee, all known facts respecting said invention or improvements said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations, CIPs, reissue and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid Adobe Systems Incorporated, its successors, assigns, nominees and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention or improvements in any and all countries;

And we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to Adobe Systems Incorporated, as assignee of the entire right, title and interest, any and all Letters Patent for said invention or improvements, including any and all Letters Patent of the United States which may be issued and

We further authorize and direct Adobe Systems Incorporated attorneys to insert the application number and filing date of said application now identified by the case number and title set forth above as soon as the same shall have been known to them by the United States Patent and Trademark Office.

<u>Danien Antipa</u>	Oct 29, 2014
Damien Antipa	Date Assignment Signed
Alexandre Capt	Date Assignment Signed
Tobias Bocanegra	Date Assignment Signed
Ondrej Florian	Date Assignment Signed

For value received, We, the undersigned have agreed and hereby agree to assign to Adobe Systems Incorporated, having a place of business at 345 Park Avenue, San Jose, California, 95110-2704, USA in furtherance of our obligations to Adobe Systems Incorporated, and do hereby assign and transfer to Adobe Systems Incorporated, its successors, and assigns the entire right, title and interest, including the right of priority, in, and to and under an application for Letters Patent of the United States entitled:

MULTIPLE DISPLAY RENDERING OF DIGITAL CONTENT

Filing date: 30 October 2014 Application Number: 14/527,931

and executed on even date herewith the invention and improvements set forth therein, and any and all continuations, continuations-in-part (CIPs), divisionals, and renewals of and substitutes for said application for said Letters Patent, and any and all Letters Patent of the United States and of countries foreign thereto including the right of priority under the International Convention which may be granted thereon or therefore; and any reissues, or reexaminations, or extensions of said Letters Patent.

We additionally authorize Adobe Systems Incorporated to file applications in our name for Letters Patent in any country, to be held and enjoyed by Adobe Systems Incorporated, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us had this assignment, and transfer not been made:

And we hereby covenant that we have a full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention or improvements, said application and said Letters Patent to Adobe Systems Incorporated, its successors, assigns, nominees or legal representatives, and we agree to communicate to Adobe Systems Incorporated, or to its nominee, all known facts respecting said invention or improvements said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations, CIPs, reissue and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid Adobe Systems Incorporated, its successors, assigns, nominees and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention or improvements in any and all countries;

And we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to Adobe Systems Incorporated, as assignee of the entire right, title and interest, any and all Letters Patent for said invention or improvements, including any and all Letters Patent of the United States which may be issued and

We further authorize and direct Adobe Systems Incorporated attorneys to insert the application number and filing date of said application now identified by the case number and title set forth above as soon as the same shall have been known to them by the United States Patent and Trademark Office.

Damien Antipa	Date Assignment Signed
<u>Alexandre Capt</u>	Oct 29, 2014
Alexandre Capt	Date Assignment Signed
Tobias Bocanegra	Date Assignment Signed
Ondrej Florian	Date Assignment Signed

For value received, We, the undersigned have agreed and hereby agree to assign to Adobe Systems Incorporated, having a place of business at 345 Park Avenue, San Jose, California, 95110-2704, USA in furtherance of our obligations to Adobe Systems Incorporated, and do hereby assign and transfer to Adobe Systems Incorporated, its successors, and assigns the entire right, title and interest, including the right of priority, in, and to and under an application for Letters Patent of the United States entitled:

MULTIPLE DISPLAY RENDERING OF DIGITAL CONTENT

Filing date: 30 October 2014 Application Number: 14/527,931

and executed on even date herewith the invention and improvements set forth therein, and any and all continuations, continuations-in-part (CIPs), divisionals, and renewals of and substitutes for said application for said Letters Patent, and any and all Letters Patent of the United States and of countries foreign thereto including the right of priority under the International Convention which may be granted thereon or therefore; and any reissues, or reexaminations, or extensions of said Letters Patent.

We additionally authorize Adobe Systems Incorporated to file applications in our name for Letters Patent in any country, to be held and enjoyed by Adobe Systems Incorporated, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us had this assignment, and transfer not been made;

And we hereby covenant that we have a full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention or improvements, said application and said Letters Patent to Adobe Systems Incorporated, its successors, assigns, nominees or legal representatives, and we agree to communicate to Adobe Systems Incorporated, or to its nominee, all known facts respecting said invention or improvements said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations, CIPs, reissue and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid Adobe Systems Incorporated, its successors, assigns, nominees and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention or improvements in any and all countries;

And we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to Adobe Systems Incorporated, as assignee of the entire right, title and interest, any and all Letters Patent for said invention or improvements, including any and all Letters Patent of the United States which may be issued and

We further authorize and direct Adobe Systems Incorporated attorneys to insert the application number and filing date of said application now identified by the case number and title set forth above as soon as the same shall have been known to them by the United States Patent and Trademark Office.

Date Assignment Signed
Date Assignment Signed
Oct 28, 2014
Date Assignment Signed
Date Assignment Signed

For value received, We, the undersigned have agreed and hereby agree to assign to Adobe Systems Incorporated, having a place of business at 345 Park Avenue, San Jose, California, 95110-2704, USA in furtherance of our obligations to Adobe Systems Incorporated, and do hereby assign and transfer to Adobe Systems Incorporated, its successors, and assigns the entire right, title and interest, including the right of priority, in, and to and under an application for Letters Patent of the United States entitled:

MULTIPLE DISPLAY RENDERING OF DIGITAL CONTENT

Filing date: 30 October 2014 Application Number: 14/527,931

and executed on even date herewith the invention and improvements set forth therein, and any and all continuations, continuations-in-part (CIPs), divisionals, and renewals of and substitutes for said application for said Letters Patent, and any and all Letters Patent of the United States and of countries foreign thereto including the right of priority under the International Convention which may be granted thereon or therefore; and any reissues, or reexaminations, or extensions of said Letters Patent.

We additionally authorize Adobe Systems Incorporated to file applications in our name for Letters Patent in any country, to be held and enjoyed by Adobe Systems Incorporated, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us had this assignment, and transfer not been made;

And we hereby covenant that we have a full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention or improvements, said application and said Letters Patent to Adobe Systems Incorporated, its successors, assigns, nominees or legal representatives, and we agree to communicate to Adobe Systems Incorporated, or to its nominee, all known facts respecting said invention or improvements said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations, CIPs, reissue and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid Adobe Systems Incorporated, its successors, assigns, nominees and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention or improvements in any and all countries;

And we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to Adobe Systems Incorporated, as assignee of the entire right, title and interest, any and all Letters Patent for said invention or improvements, including any and all Letters Patent of the United States which may be issued and

We further authorize and direct Adobe Systems Incorporated attorneys to insert the application number and filing date of said application now identified by the case number and title set forth above as soon as the same shall have been known to them by the United States Patent and Trademark Office.

Damien Antipa	Date Assignment Signed
Alexandre Capt	Date Assignment Signed
Tobias Bocanegra	Date Assignment Signed
<u>Onoldej Flodian</u> Dodas Pordo (Od 26-2634)	Oct 29, 2014
Ondrej Florian	Date Assignment Signed

RECORDED: 10/30/2014