

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>JaeGwang Lim</td> <td>02/27/2013</td> </tr> <tr> <td>Byungmoon Kim</td> <td>03/06/2013</td> </tr> <tr> <td>Sunil Hadap</td> <td>03/06/2013</td> </tr> </tbody> </table>		Name	Execution Date	JaeGwang Lim	02/27/2013	Byungmoon Kim	03/06/2013	Sunil Hadap	03/06/2013		
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Sunil Hadap	03/06/2013										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>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>95110-2704</td> </tr> </table>		Name:	Adobe Systems Incorporated	Street Address:	345 Park Avenue	City:	San Jose	State/Country:	CALIFORNIA	Postal Code:	95110-2704
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CORRESPONDENCE DATA											
<p>Fax Number: 6037824378 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 603-622-8456 Email: lunderhill@finchmaloney.com Correspondent Name: Finch & Maloney PLLC Address Line 1: GatewayOne Address Line 2: 50 Phillippe Cote Street - Suite 300 Address Line 4: Manchester, NEW HAMPSHIRE 03101</p>											
ATTORNEY DOCKET NUMBER:	AD01.2976US01										
NAME OF SUBMITTER:	Kyle F. Schlueter, Reg. No. 54,912										
<p>Total Attachments: 3 source=AD01.2976US01_assignment_Lim#page1.tif source=AD01.2976US01_assignment_Lim#page2.tif source=AD01.2976US01_assignment_Kim_and_Hadap#page2.tif</p>											

OP \$40.00 13789975

ASSIGNMENT

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:

Selection Editing Using a Localized Level Set Algorithm

Filing date: March 8, 2013

Application Number: 13/789,975

and executed on even date herewith the invention and improvements set forth therein, and any and all continuations, continuations-in-part (CIPs), divisionals, patent applications claiming priority to, 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 inventions 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, non-provisional patent applications, 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

Attorney Docket AD01.2976US01
U.S. Patent Application

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 granted on, or claim priority to, the application aforesaid, in accordance with the terms of this Assignment.

JaeGwang Lim
JaeGwang Lim

02/27/2013
Date Assignment Signed

Witness Signature

Date Witness Signed

Byungmoon Kim

Date Assignment Signed

Witness Signature

Date Witness Signed

Sunil Hadap

Date Assignment Signed

Witness Signature

Date Witness Signed

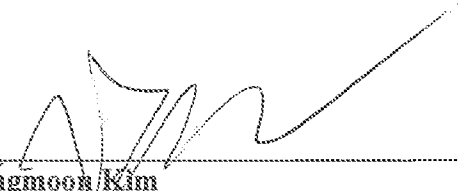
duty it is to issue patents on applications as aforesaid, to issue to Adobe Systems Incorporated, as assignee of the entire right, title and interest, any and all Letters Patent for said invention or improvements, including any and all Letters Patent of the United States which may be issued and granted on, or claim priority to, the application aforesaid, in accordance with the terms of this Assignment.

JaeGwang Lim

Date Assignment Signed

Witness Signature

Date Witness Signed



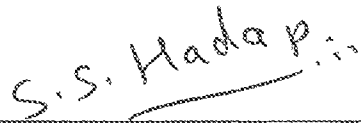
Byungmoon Kim

03/06/2013

Date Assignment Signed

Witness Signature

Date Witness Signed



Sunil Hadap

3/6/2013

Date Assignment Signed

Witness Signature

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