

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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>Glenn Eguchi</td> <td>06/25/2012</td> </tr> <tr> <td>Asa Whillock</td> <td>06/25/2012</td> </tr> <tr> <td>Kevin Streeter</td> <td>06/25/2012</td> </tr> <tr> <td>Srinivas Manapragada</td> <td>06/25/2012</td> </tr> </tbody> </table>	Name	Execution Date	Glenn Eguchi	06/25/2012	Asa Whillock	06/25/2012	Kevin Streeter	06/25/2012	Srinivas Manapragada	06/25/2012	
Name	Execution Date										
Glenn Eguchi	06/25/2012										
Asa Whillock	06/25/2012										
Kevin Streeter	06/25/2012										
Srinivas Manapragada	06/25/2012										
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:	13536274										
CORRESPONDENCE DATA											
Fax Number:	8777697945										
Phone:	(858) 678-4351										
Email:	apsi@fr.com										
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>											
Correspondent Name:	Markus Weyde										
Address Line 1:	FISH & RICHARDSON P.C.										
Address Line 2:	P.O.BOX 1022										
Address Line 4:	MINNEAPOLIS, MINNESOTA 55440-1022										
ATTORNEY DOCKET NUMBER:	07844-1129001										
NAME OF SUBMITTER:	Markus D. Weyde										
Total Attachments: 2 source=07844-1129001#page1.tif source=07844-1129001#page2.tif											

CH \$40.00 13536274

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS, Glenn Eguchi, Asa Whillock, Kevin Streeter, Srinivas Manapragada, 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

MEDIA STREAM FRAGMENT REQUEST

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 06/28/2012
☒ under Application No. 13/536,274
☐ 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.

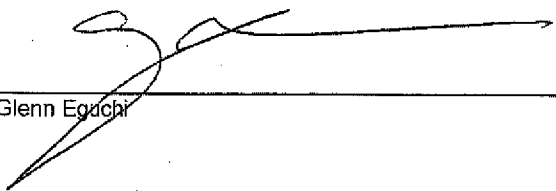
ASSIGNORS further covenant for themselves and their respective heirs, legal representatives and assigns to provide to ASSIGNEE promptly upon the request of ASSIGNEE all pertinent facts and documents relating to said invention and said patents and legal equivalents as may be known and accessible to ASSIGNOR 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

25 day of June, 2012

Signature of Inventor



Glenn Eguchi

Executed this

25 day of June, 2012

Signature of Inventor

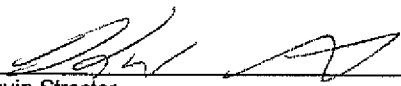


Asa Whillock

Executed this

25 day of June, 2012

Signature of Inventor

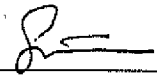


Kevin Streeter

Executed this

25 day of June, 2012

Signature of Inventor



Srinivas Manapragada