

PATENT ASSIGNMENT

Electronic Version v1.1

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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>Stephen Cheng</td><td>05/29/2007</td></tr><tr><td>David Simmons</td><td>05/29/2007</td></tr><tr><td>Srinivas Manapragada</td><td>05/29/2007</td></tr></tbody></table>		Name	Execution Date	Stephen Cheng	05/29/2007	David Simmons	05/29/2007	Srinivas Manapragada	05/29/2007
Name	Execution Date								
Stephen Cheng	05/29/2007								
David Simmons	05/29/2007								
Srinivas Manapragada	05/29/2007								
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									
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11755611</td></tr></tbody></table>		Property Type	Number	Application Number:	11755611				
Property Type	Number								
Application Number:	11755611								
CORRESPONDENCE DATA									
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NAME OF SUBMITTER:	William E. Hunter								
Total Attachments: 1 source=07844-831001assignment#page1.tif									

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PATENT

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REEL: 019392 FRAME: 0087

Attorney Docket No. 07844-831001
Client No. P733

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS, Stephen Cheng, David Simmons, 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

Transmitting Digital Media Streams to Devices

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 May 30, 2007
☒ under Application No. 11/755,611
☐ 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.

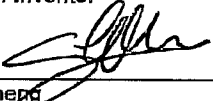
ASSIGNORS further covenant for themselves and their respective heirs, legal representatives and assigns to provide to ASSIGNEE promptly upon the request of ASSIGNEE all pertinent facts and documents relating to said invention and said patents and legal equivalents as may be known and accessible to ASSIGNOR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

29th day of MAY, 2007

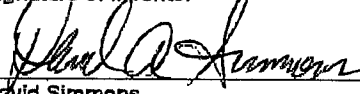
Signature of Inventor


Stephen Cheng

Executed this

29th day of MAY, 2007


Signature of Inventor


David Simmons

Executed this

27th day of MAY, 2007

Signature of Inventor


Srinivas Manapragada

PATENT

RECORDED: 06/06/2007

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