

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Larry Melvin Masinter	05/28/2008
Stephen Arnulf Deach	04/11/2008
David P. Simons	04/15/2008

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:	12129190

CORRESPONDENCE DATA

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Address Line 4: Atlanta, GEORGIA 30309

ATTORNEY DOCKET NUMBER: 58083/357956

NAME OF SUBMITTER: Eugene B. Joswick

Total Attachments: 4
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PATENT

REEL: 021020 FRAME: 0381

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PATENT

REEL: 021020 FRAME: 0382

**ASSIGNMENT OF INTELLECTUAL PROPERTY RIGHTS IN
PATENT APPLICATION**

Whereas we the undersigned inventors have invented certain new and useful innovations as set forth in the patent application entitled

METHODS AND SYSTEMS FOR CREATING AND STORING METADATA

the specification of which is attached hereto.

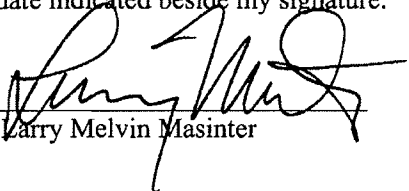
For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we the undersigned inventors hereby:

- 1) Agree to sell, assign, transfer, and convey, and hereby do sell, assign, transfer, and convey, to **Adobe Systems Incorporated**, having a place of business at 345 Park Avenue, San Jose, CA 95110-2704, (hereinafter referred to as "ASSIGNEE"), the entire right, title, and interest in and to (a) any intellectual property (including without limitation any innovation, information, invention, discovery, product, process, work, copyright, or design) disclosed, embodied, affixed, shown, or claimed in the above-referenced patent application, implicitly or explicitly; (b) the above-referenced patent application, any application based in whole or in part upon the above-referenced patent application, and any application claiming priority to the above-referenced patent application (including without limitation any continuation, continuation-in-part, reissue, reexamination, or foreign patent application based in whole or in part on the above-referenced patent application or claiming priority to the above-referenced patent application); and (c) any Patent (including without limitation domestic and foreign patents, utility models, industrial designs, divisionals, reissues, and reexaminations) that is granted or issued upon, or that claims priority to, any and all applications under (b) of this paragraph or that discloses or claims intellectual property under (a) of this paragraph, in whole or in part.
- 2) Authorize and request the Commissioner of Patents or any other agency, domestic or foreign, to issue any and all Letters or other Patent(s), or other document(s), resulting from patent applications or intellectual property under paragraph 1 (including without limitation any division(s), continuation(s) (in whole or in part), substitute(s), or reissue(s) thereof) to the ASSIGNEE.
- 3) Agree to execute all papers and documents, including without limitation applications, declarations, oaths, petitions, and other papers, and, entirely at the ASSIGNEE'S expense, perform any acts which are necessary in connection with the prosecution of patent applications or intellectual property under paragraph 1 and/or the enforcement of patents or other rights resulting from such applications or intellectual property.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representative, and

shall be binding upon the inventors, as well as the inventors' heirs, legal representatives,
and assigns.

5) Warrant and represent that we have not entered, and will not enter into, any
assignment, contract, or understanding that conflicts with this assignment.

Signed on the date indicated beside my signature.

1. Signature:  Date: 5/28/08
Typed Name: Larry Melvin Masinter

2. Signature: _____ Date: _____
Typed Name: Stephen Arnulf Deach

3. Signature: _____ Date: _____
Typed Name: David P. Simons

Assignment of Intellectual Property Rights in Patent
Application
Page 2 of 2

Attorney Docket No: 58083/354947 (B724)

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and assigns.

5) Warrant and represent that we have not entered, and will not enter into, any
assignment, contract, or understanding that conflicts with this assignment.

Signed on the date indicated beside my signature.

1. Signature: _____ Date: _____
Typed Name: Larry Melvin Masinter

2. Signature: Stephen Arnulf Deach Date: 11 Apr 2008
Typed Name: Stephen Arnulf Deach

3. Signature: _____ Date: _____
Typed Name: David P. Simons

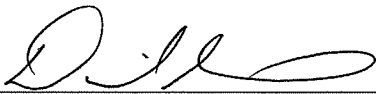
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Signed on the date indicated beside my signature.

1. Signature: _____ Date: _____
Typed Name: Larry Melvin Masinter

2. Signature: _____ Date: _____
Typed Name: Stephen Arnulf Deach

3. Signature:  _____ Date: 4/15/08
Typed Name: David P. Simons