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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
William le	09/28/2007
Jason Boyer	09/28/2007
Sunil C. Agrawal	09/27/2007

RECEIVING PARTY DATA

Name:	Adobe Systems Incorporated	
Street Address:	345 Park Avenue	
City:	San Jose	
State/Country:	Country: CALIFORNIA	
Postal Code:	95110-2704	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	11863189	

CORRESPONDENCE DATA

Fax Number: (877)769-7945

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (858) 678-4707

Email: jra@fr.com

Correspondent Name: William E. Hunter

Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	07844-906001

NAME OF SUBMITTER: William E. Hunter

Total Attachments: 2

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PATENT REEL: 019916 FRAME: 0111

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS, Sunil C. Agrawal, William le, Jason Boyer, 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

PROVIDING LOCAL STORAGE SERVICE TO APPLICATIONS THAT RUN IN AN APPLICATION EXECUTION ENVIRONMENT

	and whi	cn is tour	ia in	and which is found in				
	(a)		U.S. patent application ex	xecuted on , entitled as above, listing the above named persons as Inventors.				
	(b)	☒	U.S. patent application file ☑ under Application No. ☐ with Express Mail No.					
	(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 filling 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	d this		Signature of Inventor				
	27	day of	eptember, 2007	Sunil C. Agrawal				
	Executed	d this		Signature of Inventor				
	2j	dayof_	Eytenlur, 2007	William le				

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Attorney Docket No. 07844-906001 Client No. P800

ASSIGNMENT

Executed this

Signature of Inventor

28 day of September 2007

Jason Boyer

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PATENT REEL: 019916 FRAME: 0113