

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>Allen Keith Bates</td><td>05/11/2010</td></tr><tr><td>Louie Arthur Dickens</td><td>05/13/2010</td></tr><tr><td>Timothy A. Johnson</td><td>05/12/2010</td></tr><tr><td>Craig Anthony Klein</td><td>05/12/2010</td></tr><tr><td>Yun Mou</td><td>05/13/2010</td></tr><tr><td>Stephen Leonard Schwartz</td><td>05/12/2010</td></tr><tr><td>Anna W. Topol</td><td>05/13/2010</td></tr><tr><td>Daniel James Winarski</td><td>05/12/2010</td></tr></tbody></table>		Name	Execution Date	Allen Keith Bates	05/11/2010	Louie Arthur Dickens	05/13/2010	Timothy A. Johnson	05/12/2010	Craig Anthony Klein	05/12/2010	Yun Mou	05/13/2010	Stephen Leonard Schwartz	05/12/2010	Anna W. Topol	05/13/2010	Daniel James Winarski	05/12/2010
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RECEIVING PARTY DATA																			
<table border="1"><tr><td>Name:</td><td>International Business Machines Corporation</td></tr><tr><td>Street Address:</td><td>New Orchard Road</td></tr><tr><td>City:</td><td>Armonk</td></tr><tr><td>State/Country:</td><td>NEW YORK</td></tr><tr><td>Postal Code:</td><td>15054</td></tr></table>		Name:	International Business Machines Corporation	Street Address:	New Orchard Road	City:	Armonk	State/Country:	NEW YORK	Postal Code:	15054								
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PROPERTY NUMBERS Total: 1																			
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CORRESPONDENCE DATA																			
Fax Number: (520)799-5551 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>																			
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ATTORNEY DOCKET NUMBER:	TUC920100008US1																		

CH \$40.00 12781809

501178678

PATENT
REEL: 024398 FRAME: 0250

NAME OF SUBMITTER:

Khanh Q. Tran

Total Attachments: 36

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ASSIGNMENT

Whereas, the undersigned Inventor(s) has/have made certain inventions, improvements, and discoveries (herein referred to as the "Invention") in:

Title of the Invention: **A CLIENT-SERVER MULTIMEDIA ARCHIVING SYSTEM WITH METADATA ENCAPSULATION**

and further identified by the IBM Docket Number provided above in the header of this Assignment, for which an application for a United States Patent was executed concurrently herewith or was filed having:

Application No.:

Whereas, International Business Machines Corporation, a corporation of New York having a place of business at Armonk, New York (herein referred to as "IBM"), desires to acquire, and each undersigned Inventor desires to grant to IBM, the entire worldwide right, title, and interest in and to the Invention and in and to any and all patent applications and patents directed thereto;

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned Inventor ("ASSIGNOR") hereby sells, assigns, and otherwise transfers to IBM (the "ASSIGNEE"), its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the Invention, the above-identified United States patent application, and any and all other patent applications and patents for the Invention which may be applied for or granted therefor in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, each undersigned Inventor hereby authorizes and requests the Director of the United States Patent and Trademark Office to issue any United States Patent, and foreign patent authorities to issue any foreign patent, granted for the Invention, to IBM, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the same to be held and enjoyed by IBM, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made; and each undersigned Inventor agrees to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the Invention and all related patents and applications, in IBM, its successors, legal representatives, and assigns, whenever requested by IBM, its successors, legal representatives, or assigns.

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[Inventor Signature Page(s) Follows]

Executed by Inventor 1 of 8

Signature: Allen K Bates Date: 5-11-2010
Allen Keith Bates

Executed by Inventor 2 of 8

Signature: Louie Arthur Dickens Date: 5/18/2010
Louie Arthur Dickens

Executed by Inventor 3 of 8

Signature: Timothy A. Johnson Date: 5-12-2010
Timothy A. Johnson

Executed by Inventor **4 of 8**

Signature: _____ Date: _____

Craig Anthony Klein

Executed by Inventor 5 of 8

Signature: _____ **Date:** _____
 Yun Mou

Executed by Inventor 6 of 8

Signature: STEPHEN LEONARD SCHWARTZ Date: 5/12/2010
Stephen Leonard Schwartz

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Signature: _____ **Date:** _____
Anna W. Topol

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Signature: Daniel James Winarski Date: 12 May 2010
Daniel James Winarski

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IBM DOCKET NUMBER: TUC920100008US1

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Signature: _____ Date: _____
Yun Mou

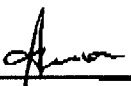
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Signature: Stephen Leonard Schwartz Date: _____

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Signature:  Topol Date: 5/13/2010
Anna W. Topol

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Signature:

Daniel James Winarski

Date: