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ROBERT D SHEDD

THOMSON LICENSING LLC

P O Box 5312

conveying party(ies)

attached

Other

Name

Execution Date

**CUSTOMER NO.: 24498** FORM PTO-1595 Rev 01/07/2007 To the Honorable Director of the United Stat Name of conveying party(ies) METABYTE NETWORKS, INC.

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Merger Change of Name

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11-04-2010



10361066 or copy thereof Name and address of receiving party(ies) Name THOMSON LICENSING, S.A.S. Street Address 46, quai Alphonse Le Gallo 92100 Boulogne-Billancourt, France Additional name(s) & address(es)attached? X No If this document is being filed together with a new application, the execution date of the application is B Patent No (s) 6,614,987 7,146,627 7,370,342 Yes No X Total number of applications and patents involved \_1 Total Fee (37 CFR 3 41) \$120.00 Enclosed Authorized to be charged to deposit account Deposit account number 07-0832 DO NOT USE THIS SPACE

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> **PATENT** REEL: 025302 FRAME: 0520

## EXHIBIT A Assigned Patent Properties

US Patents	Title	Issued
6,614,987	Television Program Recording with User Preference Determination	09/02/2003
7,146,627	Method and Apparatus for Delivery of Targeted Video Programming	12/05/2006
7,370,342	Method and Apparatus for Delivery of Targeted Video Programming	05/06/2008

US Pending Patent	<u>Title</u>	<u>Filed</u>
<u>Applications</u>		
09/893,192	Method and Apparatus for Delivery of Television	06/27/2001
	Programs and Targeted De-Coupled Advertising	
09/953,327	Method and System for Delivery of Targeted	09/14/2001
	Programming	
09/963,335	System and Method for Personalized TV	09/24/2001
10/043,698	System and Method for Behavioral Model	01/09/2002
	Clustering in Television Usage, Targeted	
	Advertising via Model Clustering, and Preference	
	Programming Based On Behavioral Model Clusters	
10/043,714	System, Method and Software Application for	01/09/2002
	Targeted Advertising via Behavioral Model	
	Clustering, and Preference Programming Based	
	On Behavioral Model Clusters	
10/156,153	System and Method for Generating and Managing	05/28/2002
	User Preference Information for Scheduled and	
	Stored Television Programs	( )
10/156,173	Database Management System and Method For	05/28/2002
	Electronic Program Guide and Television Channel	
	Lineup Organization	
10/177,232	Method and System for Interactive Television	06/21/2002
	Services With Targeted Advertisement Delivery	
	and User Redemption of Delivered Value	20/01/0000
10/177,236	Method and System for Electronic Purchases Using	06/21/2002
	An Intelligent Data	11/00/0000
10/305,463	Television Program Recording With User	11/26/2002
	Preference Determination	00/44/0000
10/999,379	Television Program Recording With User	06/14/2002
	Preference Determination	
11/369,371	Method and System for Electronic Purchases Using	03/06/2006
	An Intelligent Data	00/00/0000
11/370,081	System and Method for Personalized TV	03/06/2006
11/370,156	System and Method for Personalized TV	03/06/2006

## Patent Properties (Cont.)

Issued Foreign Patents	Jurisdiction	Title	Issued
2,335,025	Canada	Television Program Recording with User Preference Determination	03/11/2008
1084573B1	Europe	Television Program Recording with User Preference Determination	08/20/2003
1223757B1	Europe	System, Method and Software Application for Targeted Advertising via Behavioral Model Clustering, and Preference Programming Based On Behavioral Model Clusters	03/22/2006

Foreign Pending Patent Applications	Jurisdiction	Title	Filed
1331814A3	Europe	Television Program Recording With User Preference Determination	06/01/1999
1775949A3	Europe	Method and Apparatus for Delivery of Targeted Video Programming	08/31/2000
2003018584	Japan	System For Targeted Television Program Distribution, Preference Engine, Machine Readable Medium And Method Of Determining Television Viewing Habits	03/22/2006
2004524712	Japan	Method and Apparatus for Delivery of Targeted Video Programming	08/31/2000

Foreign Abandoned Patent Application	Jurisdiction	Title	<u>Flied</u>
1230798A1	Europe	Television Program Recording With User Preference Determination	08/31/2000

## **EXHIBIT B Assignment of Patent Properties**

For good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned owner.

METABYTE NETWORKS, INC., a Corporation organized under the laws of the State of Delaware, and having its principal office and place of business at 16935 West Bernardo Drive, Suite 100, San Diego CA 92127 U.S.A, ("Assignor") who owns or purports to own all patents and applications as listed and attached hereto as Exhibit A;

does hereby sell, assign and transfer to THOMSON LICENSING, S.A.S., a company duly organized under the laws of France, and having its having its principal office and place of business at 46, qual Alphonse Le Gallo, 92100 Boulogne-Billancourt, France, its successors, assigns, and legal representatives ("Assignee"), its entire right, title and interest to all patents and applications as listed and attached hereto as Exhibit A, any and all continuations, divisions, substitutes, reissues, and extensions thereof, and all other applications for said patents and applications as listed and attached hereto as Exhibit A, relating thereto which have been or shall be filed in the United States, its territorial possessions and/or any foreign countries and all rights, together with all priority rights, under any of the international conventions, unlons, agreements, acts, and treaties, including all future conventions, unions, agreements, acts and treaties; together with Assignor's entire right to receive any recovery of damages for past infringement of the patents and applications as listed and attached hereto as Exhibit A;

IN THE TESTIMONY WHEREOF I have hereunto set my signature on the date indicated below.

Accepted by:

For: METABYTE NETWORKS, INC.

For: THOMSON LICENSING, S.A.S.

Name: Béatrix de Russé

Title: Executive Vice President

Intellectual Property and Licensing

Date: November 12, 2009

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