PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:			NEW ASSIGNMENT			
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PARTY DATA						
Ν			ame	Execution Date		
Rovi Corporation				06/24/2010		
RECEIVING PARTY DATA						
Name:	ne: Rovi Technologies Corporation					
Street Address:	2830 De La Cruz Boulevard					
City:	Santa Clara	Santa Clara				
State/Country:	CALIFORNIA	CALIFORNIA				
Postal Code:	95050					
Property Type						
Property T	уре		Number			
Property T Application Number:		124956			5680	
		124956			12495680	
Application Number:						
Application Number:	E DATA (617)235	5-9492				
Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will a</i> Email:	E DATA (617)235 <i>be sent via US i</i> joanne.ry	5-9492 <i>Mail wl</i> yan@rc	580 <i>then the fax attempt is unsuccessful.</i> oppesgray.com		\$40.00 12495680	
Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will J</i> Email: Correspondent Name	E DATA (617)235 <i>be sent via US I</i> joanne.ry :: ROPES	5-9492 <i>Mail wl</i> yan@rc & GRA	680 <i>hen the fax attempt is unsuccessful.</i> opesgray.com Y LLP		\$40.00	
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Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will J</i> Email: Correspondent Name Address Line 1: Address Line 4:	E DATA (617)235 be sent via US i joanne.ry :: ROPES One Inte Boston, I	5-9492 <i>Mail wl</i> yan@rc & GRA ernation	680 <i>hen the fax attempt is unsuccessful.</i> opesgray.com Y LLP hal Place ACHUSETTS 02110		\$40.00	

ASSIGNMENT

ROVI CORPORATION, a corporation organized and existing under the laws of the State of Delaware and having an office and a place of business at 2830 De La Cruz Boulevard, Santa Clara, California 95050 United States of America, for good and valuable consideration, receipt of which is hereby acknowledged, have assigned, sold and transferred to and do hereby assign, sell and transfer to ROVI TECHNOLOGIES CORPORATION, a corporation organized and existing under the laws of the State of Delaware and having an office and a place of business at 2830 De La Cruz Boulevard, Santa Clara, California 95050 United States of America, its successors and assigns all right, title and interest in and to U.S. Patent Application Serial Number 12/495,680 filed June 30, 2009 entitled MANAGING AND EDITING STORED MEDIA ASSETS and any improvements thereon for all countries of the world, and in and to said United States patent application, including any continuations, continuations in part, and divisions thereof, and any substitute applications therefor, and any patents which may issue thereon, and any reissues of the same, and including the right to claim priority under the International Convention based on said patent application; and all right, title and interest in and to every patent application filed or to be filed on said invention in any other country, including renewals, revivals, continuations, continuations in part, and divisions thereof, and any substitute applications therefor, and any and all patents which may issue thereon, and any reissues and extensions of the same; and we hereby authorize and request competent authorities to grant and issue any and all patents on said invention to the said ROVI TECHNOLOGIES CORPORATION as the assignee of the entire interest therein; and we further agree to execute upon request of the assignee such additional documents, if any, as are necessary and proper

> PATENT REEL: 024597 FRAME: 0164

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to secure patent protection on said invention throughout all countries of the world, and to otherwise give full effect to and perfect the rights of the assignee under this Assignment.

IN TESTIMONY WHEREOF, I have hereunto signed our name on the date indicated hereinafter.

6/24/10 Date

Stephent
ROVI CORPORATION
By: <u>Stephen Yu</u>
Title: EVP & Secretary
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RECORDED: 06/25/2010