APR 21 2008 17:28 FR THOMSON LICENSING	609 734 6888 TO 815712730140	P.01
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CUSTOMER NO.: 24498	Docket No.: PD010069	
	U.S. DEPARTMENT OF COMMERCE	
FORM PTO-1595 Rev. 01/17/2007	Patent and Trademark Office	
	TON FORM COVER SHEET ATENTS ONLY	
To the Honorable Director of the United States Patent and Trademark Office: Please r	ecord the attached original documents or copy thereof.	
1. Name of conveying party(ies): Thomson Licensing S.A.	2. Name and address of receiving party(ies): Name: THOMSON LICENSING	
Additional name(s) of X No conveying party(ies) attached:	Street: 46 Quai A. Le Gallo F-92100 Boulogne-Billancourt, France	
Assignment Security Agreement Other	Additional name(s) & address(cs)attached? X No	
Execution Date: 21 april 2108		
 Application number(s) or platent number(s): If this document is being filed together with a new application, the execution date 	of the application is:	
A. Patent Application No.(s): 10/278,192	B. Patent No.(s)	
Additional numbers attached? Ye		
 Name and address of party to whom correspondence concerning document should be mailed: Name: JOSEPH J. LAK\$ 	6. Total number of applications and patents involved:l	
Internal Address: PATENT OPERATIONS THOMSON LICENSING LLC SUITE 200	7. Total Fee (37 CFR 3.41): <u>\$40.00</u> Enclosed X Authorized to be charged to deposit account	
Street or PO Address: P. O. Box 5312	8. Deposit account number: 07-0832	
City: PRINCETON State: NEW JERSEY Zip : 08543-5312		
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 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correctly of the original document. Jorge T. Villabon Name of Person Signing Signature Total number of pages including cover sheet, attachments 	Z: April 69 Top 72 Date	
DO NO1	I DETACH THIS PORTION	
Mail documents to be recorded with this sheet to:		
Director of the Uni	Assignment Recordation Services ted States Patent and Trademark Office P. O. Box 1450 ndria, Virginia 22313-1450	
Public burden reporting for this sample cover sheet is estimated to average about and gathering the data needed, and completing and reviewing the sample cover sh Office. Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and	30 minutes per document to be recorded, including time for reviewing the document nect. Send comments regarding this burden estimate to the U.S. Patent and Trademark d to the Office of Management and Budget, Paperwork Reduction Project	

(0651-0011), Washington, D.C. 20503.

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Docket No.: PD010069

ASSIGNMENT

WHEREAS, Thomson Licensing S.A., a corporation duly organized and existing under the laws of France, having offices at 46, Quai A. Le Gallo, F-92100 Boulogne-Billancourt, France and THOMSON LICENSING, a corporation organized and existing under the laws of France and having offices at 46, Quai A. Le Gallo, F-92100 Boulogne-Billancourt, France, entered into an agreement calling for the assignment of certain inventions, to THOMSON LICENSING;

NOW THEREFORE, **Thomson Licensing S.A.**, in consideration of the mutual covenants of said agreement, does hereby assign to **THOMSON LICENSING**, its successors and assigns, Thomson Licensing S.A.'s entire right, title and interest, for all countries and states, in and to, and including any right to claim priority of:

US Application No. 10/278,192, filed 22 October 2002 Title: DIGITAL VIDEO RECORDER AND METHODS FOR DIGITAL RECORDING

Thomson Licensing S.A.

By:

Jorge T. Villabon Sr. Patent Counsel, Reg. No. 52,322 Thomson Licensing Inc. And Attorney in Fact for Thomson Licensing S.A.

Dated: 21 April 08

THOMSON LICENSING

By:

Jorge T. Villabon Sr. Patent Counsel, Reg. No. 52,322 Thomson Licensing LLC And Attorney in Fact for THOMSON LICENSING

Dated: 21 April 08

NOTARIAL CERTIFICATE

State of New Jersey)) :ss County of Middlesex)

I do hereby certify that Thomson Licensing S.A. and THOMSON LICENSING, mentioned in the foregoing Assignment, both having offices at the addresses listed above, are corporations organized and existing under the laws of the country of France, and that **Attorney(s)**, who signed the foregoing Assignment this day, is/are fully authorized to execute the document on behalf of Thomson Licensing S.A. and THOMSON LICENSING respectively for this purpose.

Signed and sealed this day of APRIL 2007 hearing

After this Assignment has been recorded please RETURN to: Patent Operations Thomson Licensing LLC PO Box 5312 Princeton, NJ 08543-5312

Rev. 07/2007

PATRICIA M. TEDOROWYCZ NOTARY PUBLIC OF NEW JERSEY My Commission Exp. July 23, 2008

PATENT REEL: 020835 FRAME: 0622

RECORDED: 04/21/2008