Docket No.: PA000003

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

RECORDATION FORM COVER SHEET PATENTS ONLY	
To the Honorable Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof.	
Name of conveying party(ics): THOMSON multimedia S.A.	2. Name and address of receiving party(ies): Name: THOMSON Licensing S.A. Internal Address:
Additional name(s) of Yes No X conveying party(ies) attached:	Street: 46 Quai A. Le Gallo F-92100 Boulogne-Billancourt, France
3. Nature of convenance: Merger X Assignment Merger Security Agreement Change of Name Other	Additional name(s) & address(es)attached? Yes No X
 Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of A. Patent Application No.(s): 09/790,121 	the application is: B. Patent No.(s)
Additional numbers attached? Yes No X	
 5. Name and address of party to whom correspondence concerning document should be mailed: Name: JOSEPH S. TRIPOLI Internal Address: PATENT OPERATIONS THOMSON LICENSING INC. Street Address: P. O. Box 5312 	6. Total number of applications and patents involved:1 7. Total Fee (37 CFR 3.41): <u>\$40.00</u> Enclosed Authorized to be charged to deposit account 8. Deposit account number: 07-0832
City: PRINCETON State: NEW JERSEY Zip : 08543-5312 DO NOT USE THIS SPACE	
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Paul P. Kiel Image: Copy of Person Signing Name of Person Signing Signature - Reg. No. 40,677 Total number of pages including cover sheet, attachments, and document 2	
Total number of pages including cover sheet, and cover sheet, and cover sheet.	
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Mail documents to be recorded with this sheet to: Mail Stop As	signment Recordation Services
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Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.	

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FORM PTO-1595

Rev. 03/2004

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ASSIGNMENT

WHEREAS, THOMSON multimedia S.A. (TMSA), a French corporation having offices at 46 Quai Alphonse Le Gallo, F-92648 Boulogne Cedex, France, and THOMSON Licensing S.A.(TLSA), a French corporation 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 TLSA;

NOW THEREFORE, TMSA, in consideration of the mutual covenants of said agreement, does hereby assign to TLSA, its successors and assigns, TMSA's entire right, title and interest, for all countries and states, in and to, and including any right to claim priority of

U.S. Application No. 09/790,121 Filed February 21, 2001 (Docket No.: PA000003)

THOMSON multimedia S.A. BY:

Paul P. Kiel Patent Counsel Reg. No. 40,677 THOMSON Licensing Inc. An Attorney in Fact for THOMSON multimedia S.A.

NOTARIAL CERTIFICATE

State of New Jersey

Date: fre 8, 2004

County of Middlesex

I do hereby certify that THOMSON multimedia S.A. (TMSA), having offices at 46 Quai Alphonse Le Gallo, F-92648 Boulogne Cedex, France, mentioned in the foregoing Assignment, is a corporation of France, and that **Paul P. Kiel**, who signed the foregoing Assignment, is fully authorized to execute the document on behalf of THOMSON multimedia S.A. for this purpose.

Signed and sealed this ITH day of JUNE 2004.

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After this Assignment has been recorded please RETURN to: Patent Operations Thomsort Licensing Inc. PO Box 5312 Princeton, NJ 98543-5312

Rev. 03/2004

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

> PATENT REEL: 01,4706 FRAME: 02542 **

RECORDED: 06/08/2004