

PF980052

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1. Name of conveying party(ies): <b>THOMSON multimedia S.A.</b>		2. Name and address of receiving party(ies): Name: <b>THOMSON Licensing S.A.</b> Internal Address:  Street Address: <b>46 Quai A. Le Gallo F-92100 Boulogne-Billancourt, France</b>	
Additional name(s) of conveying party(ies) attached: <input checked="" type="checkbox"/> No		Additional name(s) & address(es) attached? <input checked="" type="checkbox"/> No	
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Security Agreement <input type="checkbox"/> Other _____		Merger Change of Name	
Execution Date: <b>January 7, 2005</b>			
4. Application number(s) or patent 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): <b>09/744,796</b>		B. Patent No.(s) ----  <input checked="" type="checkbox"/> No	
Additional numbers attached?			
5. Name and address of party to whom correspondence concerning document should be mailed: Name: <b>JOSEPH S. TRIPOLI</b> Internal Address: <b>PATENT OPERATIONS THOMSON LICENSING INC.</b>  Street Address: <b>P. O. BOX 5312</b>  City: <b>PRINCETON</b> State: <b>NEW JERSEY</b> Zip: <b>08543-5312</b>		6. Total number of applications and patents involved: <u>1</u>  7. Total Fee (37 CFR 3.41): <b>\$40.00</b> ____ Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account  8. Deposit account number: <b>07-0832</b>	

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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.*Robert D. Shedd

Name of Person Signing



Signature - Reg. No. 36,269

7 January 2005

Date

Total number of pages including cover sheet, attachments, and document 2

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PATENT  
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ASSIGNMENT

WHEREAS, THOMSON multimedia (TM), 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, TM, in consideration of the mutual covenants of said agreement, does hereby assign to TLSA, its successors and assigns, TM'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. 09/744,796  
Filed January 30, 2001  
(PF980052)

THOMSON multimedia

Date: 7 January 2005

BY: Robert D. Shedd  
Robert D. Shedd  
Patent Counsel  
Reg. No.36,269  
THOMSON Licensing Inc.  
An Attorney in Fact for  
THOMSON multimedia

NOTARIAL CERTIFICATE

State of New Jersey  
: SS  
County of Middlesex

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

Signed and sealed this 1TH day of JANUARY 2005.

Patricia M. Fedorowycz  
Notary Public

After this Assignment has been recorded please RETURN to:  
Patent Operations:  
Thomson Licensing Inc.  
PO Box 5312  
Princeton, N.J. 08543-5312

Rev. 03/2004

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

RECORDED: 01/07/2005

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\*\* TOTAL PAGE: 02 \*\*