RCA88892

FORM PTO-1595 9-21-95

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

RECORDATION FORM COVER SHEET PATENTS ONLY

To the Honorable Assistant Commissioner for Patents: Please record the attached origin	al documents or copy thereof.	
Name of conveying party(ies): THOMSON multimedia S.A.	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 Address: 46 Quai A. Le Gallo 92648 Boulogne Cedex, France	
3. Nature of conveyance: Assignment X Merger Security Agreement Change of Name Other	City: State:	Zip:
Execution Date: 6/17/02	Additional name(s) & address(es) attached?	Yes No X
A. 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) 09/011,915		1102
Additional numbers attached? Yes	No X	
Name and address of party to whom correspondence concerning document should be mailed: Name: JOSEPH S. TRIPOLI Internal Address: THOMSON multimedia Licensing Inc.	Total number of applications and patents involved: Total Fee (37 CFR 3.41): \$40.00 Enclosed	
Street Address: Two Independence Way P.O. Box 5312	X Authorized to be charged to deposit account 8. Deposit account number: 07-0832	
City: PRINCETON State; NEW JERSEY Zip :08543-0028		
9. Statement and signature.		
To the best of my knowledge and belief, the foregoing information is true and correct copy of the original document.	t and any attached copy is a true	
Paul P. Kiel 40,677 Name of Person Signing Signature	$\frac{6/17/02}{\text{Date}}$	
Total number of pages including cover sheet, attachments, and document: 2 OMB No. 0651-0011 (exp. 4/94)		
DO NOT DETACH THIS PORTION		
Mail documents to be recorded with required cover sheet information to:		
Assistant Commissioner for Patents Box Assignments Washington, D.C. 20231		
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.		

PATENT REEL: 12808 FRAME: 0822

ASSIGNMENT

WHEREAS, THOMSON multimedia (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 Alphonse Le Gallo, 92100 Boulogne Billancourt, France, entered into an agreement calling for the assignment of certain inventions, to TLSA;

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

U.S. Application No. 09/011,915 Filed February 17, 1998 (RCA 88892)

THOMSON multimedia

Paul P. Kiel

Senior Patent Counsel THOMSON multimedia Licensing Inc. And Attorney in Fact for

THOMSON multimedia

NOTARIAL CERTIFICATE

State of New Jersey

:ss

County of Middlesex

I do hereby certify that THOMSON multimedia (TMM), having offices at 46 Quai Alphonse Le Gallo, 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 the 17th day of June, 2002.

Davida Fornarotto

Notary Public

DAVIDA P. FORNAROTTO NOTARY PUBLIC OF NEW JERSEY My Commission Exp. Jan. 28, 2007

After this Assignment has been recorded please RETURN to: Patent Operations THOMSON multimedia Licensing Inc. PO Box 5312 Princeton, NJ 08543-5312

> PATENT REEL: 12808 FRAME: 0823

RECORDED: 06/17/2002