RCA 89,894

FÖRM PTO-1595 9-21-95

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To the Honorable Assistant Commissioner for Patents: Please record the attached origin		
Name of conveying party(ies): THOMSON multimedia	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 QUA1 A. LE GALLO F-92648 BOULOGNE CEDEX, FRANCE	
3. Nature of conveyance: Assignment X Merger Security Agreement Change of Name Other	City: State:	Zip:
Execution Date: 3/28/01	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): 09/097,546 	the application is: B. Patent No.(s)	
Additional numbers attached? Yes	No X	
Name and address of party to whom correspondence concerning document should be mailed: Name: JOSEPH S. TRIPOLI	6. Total number of applications and patents involved: _l	,
Internal Address: THOMSON MULTIMEDIA LICENSING, INC.	7. Total Fee (37 CFR 3.41): \$40.00 Enclosed X Authorized to be charged to deposit account	
Street Address: 2 INDEPENDENCE WAY	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.		
ROBERT D. SHEDD REG. 36,269 Cohert Deld March 28, 200/		
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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.		

PATENT REEL: 011432 FRAME: 0425

ASSIGNMENT

WHEREAS, THOMSON multimedia (TMM), a French corporation having offices at 46 Quai Alphonse Le Gallo, F-92100 Boulogne Billancourt, France, and THOMSON Licensing S.A.(TLSA), a French corporation having offices at 46 Quai Alphonse Le Gallo, 92648 Boulogne Cedex, 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. 09/097,546 Filed June 15, 1998 (RCA 89,052)

THOMSON multimedia S.A.

Date: March 28, 2001

Robert D. Shedd

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

THOMSON multimedia

NOTARIAL CERTIFICATE

State of New Jersey

:55

County of Middlesex

I do hereby certify that THOMSON multimedia S.A. (TMSA), having offices at 46 Quai Alphonse Le Gallo, 92648 Boulogne Cedex, 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 S.A. for this purpose.

Signed and sealed the 28 day of March 2001.

ca youn

Notary Public

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

RECORDED: 03/28/2001

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> PATENT REEL: 011432 FRAME: 0426. **