FORM PTO-1595 9-21-95

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To the Honorable Assistant Commissi	oner for Patents: Please record the attached origin		2004 1111 15	M 0- 24
Name of conveying party(ies): Thomson multimedia		2. Name and address of receiving party(ies): Name:Thomson Licensing S.A. Internal Address: FINANCE SECTION		
Additional name(s) of conveying party(ies) attached:	Yes No X	Street Address: 46 Quai A. Le Gallo F-92100 Boulogne-Billancourt, I	France	
Nature of conveyance: Assignment X Security Agreement Other	Merger Change of Name	City:	State:	Zip:
Execution Date:: July 13, 2004	1(-), 00/025 (82	Additional name(s) & address(es	s) attached?	Yes No X
Application number(s) or patent number (s) or patent number (s) described to get A. Patent Application No.(s)	imber(s): 09/825,683 other with a new application, the execution date of	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 Internal Address: PATENT OPERATIONS-THOMSON LICENSING INC. Street Address: CN 5312		6. Total number of applications and patents involved:1 7. Total Fee (37 CFR 3.41): \$40.00 EnclosedX Authorized to be charged to deposit account 8. Deposit account number: 07-0832		
City: PRINCETON State: NEW JERSEY Zip :08543-5312				
9. Statement and signature.	DO NO	OT USE THIS SPACE		
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. Francis A. Davenport, Reg. No. 36,316 Name of Person Signing Name of Person Signing Name of Person Signing				
Name of Person Signing	Signature		Date	/ •
Total number of pages	including cover sheet, attachments, and documer	nt:2		
OMB No. 0651-0011 (exp. 4/94)				
	DO NOT I	DETACH THIS PORTION		
Mail documents to be recorded with required cover sheet information to:				
Commissioner for Patents Mail Stop Assignments Alexandria, VA 22303				
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: 015561 FRAME: 0103

ASSIGNMENT

WHEREAS, Thomson multimedia (TMM), a French corporation having offices at, 46 Quai Alphonse Le Gallo, 92100, Boulogne-Billancourt, 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, for all countries and states, in and to, and including any right to claim priority of

U.S. Application No.09/825,683 Filed April 4, 2001 (PF000029)

Thomson multimedia

Date: Tuy 18 2004

Francis A. Davenpor

Patent Agent

THOMSON Licensing Inc. And Agent 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, 92100, Boulogne-Billancourt, France, mentioned in the foregoing Assignment, is a corporation of France, and that Francis A. Davenport, who signed the foregoing Assignment, is fully authorized to execute the document on behalf of Thomson multimedia for this purpose.

Signed and sealed the 13TH day of July

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

RECORDED: 07/15/2004

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

PATENT REEL: 015561 FRAME: 0104