FORM PTO-1595

PF010026

CUSTOMER NO.: 24498

07/2005

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

RECORDATION FORM COVER SHEET

PAT	ENTS	ONLY

To the Honorable Director of the United States Patent and Trade 1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
THOMSON Licensing, S.A.	Name: Thomson Licensing
THOMSON Electioning, C.A.	Internal Address:
Additional name(s) of X No conveying party(ies) attached:	Street: 46 Quai A. Le Gallo F-92100 Boulogne-Billancourt, France
3. Nature of convenance:	
X Assignment Merger	
Security Agreement Change of Name Other	
Execution Date: AUGUST 29, 2007	Additional name(s) & address(es)attached? X No
 Application number(s) or patent number(s): 10/086,603 If this document is being filed together with a new application. A. Patent Application No.(s): Serial No. 10/086,603 	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 J. LAKS Internal Address: PATENT OPERATIONS THOMSON LICENSING LLC Street Address: P. O. Box 5312 City: PRINCETON State: NEW JERSEY Zip: 08543-531	
D	O NOT USE THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the foregoing inform copy of the original document. RONALD H. KURDYLA	August 29, 2007
Name of Person Signing Signature - Reg.	No. 26,982 Date
Total number of pages including co	ver sheet, attachments, and document 2
DOM	OT DETACH THIS PORTION
DO N	OT DETACT THIS FORTION

Mail documents to be recorded with this sheet to:

Mail Stop Assignment Recordation Services
Director of the United States Patent and Trademark Office
P. O. Box 1450
Alexandria, Virginia 22313-1450

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

700340179

REEL: 019772 FRAME: 0818

CUSTOMER NO.: 24498

PF010026

ASSIGNMENT

WHEREAS, **THOMSON Licensing**, **S.A.**, a corporation duly organized and existing under the laws of France, having offices at 46, Quai A. Le Gallo, F-92100 Boulogne-Billancourt, France and **Thomson Licensing**, a corporation organized and existing under the laws of France and 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 **Thomson Licensing**;

NOW THEREFORE, **THOMSON Licensing, S.A.**, in consideration of the mutual covenants of said agreement, does hereby assign to **Thomson Licensing**, its successors and assigns, Thomson Licensing S.A.'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 Serial No. 10/086,603

Filed: February 28, 2002

Title: BLOCKWISE CODING PROCESS, OF MPEG TYPE,

IN WHICH A RESOLUTION IS ASSIGNED TO EACH BLOCK

THOMSON Licensing, S.A.

Ву:_

Ronald H. Kurdyla

Manager, Patent Operations

Registration No. 26,932

Thomson Licensing LLC

And Attorney in Fact for

THOMSON Licensing, S.A.

Thomson Licensing

ву:_

Ronald H. Kurdyla

Manager, Patent Operations

Registration No. 26,932

Thomson Licensing LLC

And Attorney in Fact for

Thomson Licensing

NOTARIAL CERTIFICATE

State of New Jersey) :ss

County of Middlesex)

I do hereby certify that THOMSON Licensing, S.A., and Thomson Licensing, mentioned in the foregoing Assignment, both having offices at the addresses listed above, are corporations organized and existing under the laws of the country of France, and that **Ronald H. Kurdyla**, who signed the foregoing Assignment this day, is fully authorized to execute the document on behalf of THOMSON Licensing, S.A. and Thomson Licensing respectively for this purpose.

Signed and sealed this 29th day of August 2007.

Notary Public

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

Rev. 07/2005

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

PATENT

REEL: 019772 FRAME: 0819₀₂ **

RECORDED: 08/29/2007