P.01/02

CUSTOMER NO.: 24498

FORM PTO-1595 Rev. 01/17/2007

Docket No.: PD040034

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

## RECORDATION FORM COVER SHEET PATENTS ONLY

To the Honorable Director of the United States Patent and Trademark Office: Please re 1. Name of conveying party(ies):	2. Name and address of receiving party(ics):
Thomson Licensing S.A.	Name: THOMSON LICENSING
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: March 22, 2007	Additional name(s) & address(es)attached? X No
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): 11/092,325	B. Patent No.(s)
Additional numbers attached?  Yes  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 SUITE 200  Street or PO Address: P. O. Box 5312	No X  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:
City: PRINCETON State: NEW JERSEY Zip: 08543-5312	07-0832
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.  Ronald H. Kurdyla  Name of Person Signing  Signature  Rog No. 26,932  Date  Total number of pages including cover sheet, attachments, and document  Total no. of pages above	
DO NOT DETACH THIS PORTION	

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** 

**REEL: 019062 FRAME: 0087** 

Docket No.: PD040034

## 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:

US Application No. 11/092,325, filed 29 March 2005 Title: CIRCUIT ARRANGEMENT FOR THE OPERATION OF A SWITCHING TRANSISTOR

Thomson Licensing S.A.

Ronald H. Kurdyla

Sr. Patent Counsel, Reg. No. 26,932

Thomson Licensing LLC And Attorney in Fact for Thomson Licensing S.A.

THOMSON LICENSING

Ronald H. Kurdyla

Sr. Patent Counsel, Reg. 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 2000 day of MALCA

Notary Public

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

Rev. 01/2007

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

PATENT

REEL: 019062 FRAME: 0088

RECORDED: 03/22/2007