

CUSTOMER NO.: 24498
Rev. 08/2004



U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

103341465
RECORDATION FORM COVER SHEET
PATENTS ONLY

To the Honorable Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): THOMSON Licensing S.A. Additional name(s) of conveying party(ies) attached: <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies): Name: THOMSON LICENSING Internal Address: Street: 46 Quai A. Le Gallo F-92100 Boulogne-Billancourt, France
--	--

3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Security Agreement <input type="checkbox"/> Other <input type="checkbox"/> Merger <input type="checkbox"/> Change of Name Execution Date: November 21, 2006	Additional name(s) & address(es) attached? <input type="checkbox"/> 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): 10/416,263 Additional numbers attached? <input type="checkbox"/> Yes	B. Patent No.(s) <input type="checkbox"/> No <input checked="" type="checkbox"/> 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 INC. Street Address: P. O. Box 5312 City: PRINCETON State: NEW JERSEY Zip: 08543-5312	6. Total number of applications and patents involved: 1 7. Total Fee (37 CFR 3.41): \$40.00 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account 8. Deposit account number: 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.

Patricia A. Verlangieri
 Name of Person Signing

Patricia A. Verlangieri
 Signature - Reg. No. 42,201

Nov 21, 2006
 Date

Total number of pages including cover sheet, attachments, and document 2

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.

11/28/2006 DBYRHE 00000005 070832 10416263
 01 FC:8021 (40.00 DA)

ASSIGNMENT

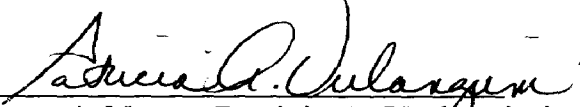
WHEREAS, **Thomson Licensing S.A.**, a corporation duly organized and existing under the laws of France, having offices at 46, Quai A. Le Gallo, F-92100 Boulogne-Billancourt, France and **THOMSON LICENSING**, a corporation organized and existing under the laws of France and having offices at 46, Quai 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. 10/416,263, filed 8, May 2003
Title : DEVICE AND METHOD FOR READING MULTILAYER OPTICAL DISK WITH COMPENSATION OF SHADING EFFECTS

Thomson Licensing S.A.

THOMSON LICENSING

By: 
Attorney's Name: Patricia A. Verlangieri
Sr. Patent Counsel, Reg. No.: 42,201
Thomson Licensing Inc.
And Attorney in Fact for
Thomson Licensing S.A.

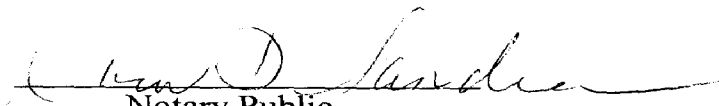
By: 
Attorney's Name: Patricia A. Verlangieri
Sr. Patent Counsel, Reg. No.: 42,201
Thomson Licensing Inc.
And Attorney in Fact for
THOMSON LICENSING

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 **Patricia A. Verlangieri**, who signed the foregoing Assignment this day, is/are fully authorized to execute the document on behalf of Thomson Licensing S.A. and THOMSON LICENSING respectively for this purpose.

Signed and sealed this 21st day of November 2006.


Notary Public

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

JOAN D. SANDERS
NOTARY PUBLIC OF NEW JERSEY
Commission Expires 1/31/2007