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FORM PTO-1595 Rev. 01/17/2007

Docket No.: PU020485

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

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To the Honorable Director of the United States Patent and Trademark Office: Please rec	ord the attached original documents or copy thereof.
Name of conveying party(ies):	2. Name and address of receiving party(ics): Name: THOMSON LICENSING
Thomson Licensing S.A.	Name: I HOMSON LIGENSING
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: May 17, 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): 10/537,113	B. Pater t 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 SUITE 200 Street or PO Address: P. O. Box 5312 City: PRINCETON State; NEW JERSEY Zip : 08543-5312	6. Total number of applications and patents involved: 7. Total Fee (37 CFR 3.41): \$40.00 Enclosed X_ 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 informatish is true and correct and any attached copy is a true copy of the original document. Harvey D. Fried	
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Mail documents to be recorded with this sheet to:	signment Recordation Services d 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 and gathering the data needed, and completing and reviewing the sample cover she Office, Office of Information Systems, PK2-1000C. Washington, D.C. 20231, and (0551-0011). Washington, D.C. 20503.	a. Nenn comments regarding this object estimate to the c.c. I atom and a resonant

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<u>ASSIGNMENT</u>

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. 10/537,113, filed 07 March 2006 Title: PULSE WIDTH MODULATED DISPLAY WITH EQUALIZED PULSE WIDTH SEGMENTS

Thomson Licensing SA Harvey D. Fried Sr. Patent Coursel, Reg. No. 28,298 Thomson Licensing LLC And Attorney in Fact for Thomson Licensing S.A.

Sr. Patent Counsel, Reg. No. 28,298

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 Harvey D. Fried, 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 /1774 day of

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 01/2007

RECORDED: 05/22/2007

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

PATENT

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