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APC Rec'd P07/P10 25 JUL 2006

Docket No.: PU040016

08-09-2006

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office



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7/25/06

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1. Name of conveying party(ies): <b>Thomson Licensing S.A.</b>  Additional name(s) of conveying party(ies) attached: <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies): Name: <b>THOMSON LICENSING</b>  Street: <b>46 Quai A. Le Gallo F-92100 Boulogne-Billancourt, France</b>
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment                      Merger Security Agreement            Change of Name Other _____ Execution Date: <b>July 24, 2006</b>	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): <b>PCT/US2004/002913</b>  Additional numbers attached?                      Yes                      No <input checked="" type="checkbox"/>	B. Patent No.(s)  Additional numbers attached?                      Yes                      No <input checked="" type="checkbox"/>
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5. Name and address of party to whom correspondence concerning document should be mailed: Name: <b>JOSEPH J. LAKS</b> Internal Address: <b>PATENT OPERATIONS THOMSON LICENSING INC. SUITE 200</b> Street or PO Address: <b>P. O. Box 5312</b> City: <b>PRINCETON</b> State: <b>NEW JERSEY</b> Zip: <b>08543-5312</b>	6. Total number of applications and patents involved: <u>  1  </u> 7. Total Fee (37 CFR 3.41): <b>\$40.00</b> Enclosed _____ <input checked="" type="checkbox"/> Authorized to be charged to deposit account 8. Deposit account number: <b>07-0832</b>
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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.*

<u>Robert D. Shedd</u> Name of Person Signing	 Signature                      Reg. No. <b>36,269</b>	<u>25 July 2006</u> Date
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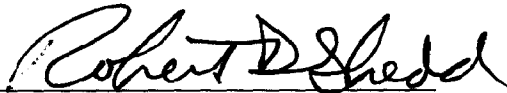
ASSIGNMENT

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**;

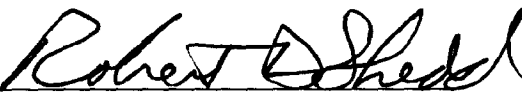
NOW THEREFORE, **Thomson Licensing S.A.**, in consideration of the mutual covenants of said agreement, does hereby assign to **THOMSON LICENSING**, its successors and assigns, Thomson Licensing S.A.'s entire right, title and interest, for all countries and states, in and to, and including any right to claim priority of:

**PCT Application No. PCT/US2004/002913 filed 02 February 2004**  
**Title: ANALOG TO DIGITAL CONVERTER CLOCK SYNCHRONIZER**

**Thomson Licensing S.A.**

By:   
 Robert D. Shedd  
 Sr. Patent Counsel, Reg. No.: 36,269  
 Thomson Licensing Inc.  
 And Attorney in Fact for  
 Thomson Licensing S.A.

**THOMSON LICENSING**

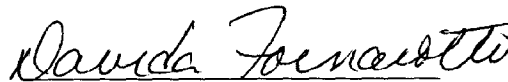
By:   
 Robert D. Shedd  
 Sr. Patent Counsel, Reg. No.: 36,269  
 Thomson Licensing Inc.  
 And Attorney in Fact for  
 THOMSON LICENSING

**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 **Robert D. Shedd**, 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 24<sup>th</sup> day of July 2006.



Notary Public

**DAVIDA P. FORNAROTTO**  
 NOTARY PUBLIC OF NEW JERSEY  
 My Commission Exp. Jan. 28, 2007

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

Rev. 07/2005