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Rev. 01/17/2007

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Additional name(s) of conveying party(ies) attached: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		Street: <b>46 Quai A. Le Gallo F-92100 Boulogne-Billancourt, France</b>	
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Execution Date: <b>4-17-09</b>			
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>Serial No. 10/978,162</b>		B. Patent No.(s)	
Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> X			
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 LLC 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>	
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*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.*Paul P. Kiel

Name of Person Signing

Paul P. Kiel

Signature

Reg. No. 40,677

4/17/09

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:

**US Application No. 10/978,162, filed 29 October 2004**  
**Title: SECURE AUTHENTICATED CHANNEL**

**Thomson Licensing S.A.****THOMSON LICENSING**

By:   
 Paul P. Kiel  
 Sr. Patent Counsel, Reg. No. 40,677  
 Thomson Licensing Inc.  
 And Attorney in Fact for  
 Thomson Licensing S.A.

By:   
 Paul P. Kiel  
 Sr. Patent Counsel, Reg. No. 40,677  
 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 **Paul P. Kiel**, 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 17th day of April 2009.

  
 Notary Public

After this Assignment has been recorded please RETURN to:  
 Patent Operations  
 Thomson Licensing LLC  
 PO Box 5912  
 Princeton, NJ 08543-5912

Rev. 07/2008

**PATRICK M. FEDOROWYCZ**  
**ID # 2215914**  
**NOTARY PUBLIC OF NEW JERSEY**  
**Commission Expires 8/7/2013**

**RECORDED: 04/17/2009**

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