

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>GUILLAUME BICHOT</td> <td>07/13/2011</td> </tr> <tr> <td>STEPHANE GOUACHE</td> <td>07/13/2011</td> </tr> </tbody> </table>		Name	Execution Date	GUILLAUME BICHOT	07/13/2011	STEPHANE GOUACHE	07/13/2011
Name	Execution Date						
GUILLAUME BICHOT	07/13/2011						
STEPHANE GOUACHE	07/13/2011						
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PROPERTY NUMBERS Total: 1							
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13635199</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13635199		
Property Type	Number						
Application Number:	13635199						
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Date:	10/09/2013						
Total Attachments: 1 source=PF100023USASSIGNMENT#page1.tif							

CH \$40.00 13635199

ASSIGNMENT AND AGREEMENT IN AN APPLICATION FOR LETTERS PATENT OF THE UNITED STATES OF AMERICA

I hereby declare that I am the sole inventor (if only one inventor is named below) or one of ___ joint inventors (if plural inventors are named below) of inventors relating to A method for recovering content streamed into chunk

in an Application filed on 31 March 2011 under Application No. PCT/EP2011/055030 and described in the file associated with Docket No. PE100023

For valuable consideration received, I hereby sell, assign and transfer to Thomson Licensing, a corporation duly organized and existing under the laws of the country of France, its successors, and assigns my entire right, title and interest, for all countries in and to said inventions, and all the rights and privileges under any and all Letters Patent that may be granted therefor, and any divisions, continuations, reissues and extensions thereof.

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I authorize and empower said corporation, its successors, assigns or nominees, to make application for patent or other form of protection for said inventions in its or their own name, or in my/our name, in any and all countries and to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

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I covenant with Thomson Licensing, its successors, assigns, legal representatives, and nominees, that to the best of my knowledge the right, title and interest herein conveyed by me are free and clear of any encumbrance, and that I have full right to convey the same as herein expressed.

Form with signature lines for Inventor (1) BICHOT Guillaume, Inventor (2) GOUACHE Stéphane, and Inventor (3). Includes witness lines and date fields (July 13 2011).

After this Assignment has been recorded please RETURN to:

Patent Operations THOMSON Licensing LLC PO Box 5312 Princeton, NJ 08543-5312