

# PATENT ASSIGNMENT

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NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
Name	Execution Date
Gerard Babonneau	03/25/2009
Emmanuel Mory	03/26/2009
<b>RECEIVING PARTY DATA</b>	
Name:	FRANCE TELECOM
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City:	Paris
State/Country:	FRANCE
Postal Code:	75015
<b>PROPERTY NUMBERS Total: 1</b>	
Property Type	Number
Application Number:	12440622
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ATTORNEY DOCKET NUMBER:	P3157US
NAME OF SUBMITTER:	Brian C. Rupp
<p>Total Attachments: 3</p> <p>source=P3157US_Assignment#page1.tif</p> <p>source=P3157US_Assignment#page2.tif</p>	

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**PATENT**  
**REEL: 022669 FRAME: 0807**



Drinker Biddle & Reath LLP  
191 N. Wacker Drive, Suite 3700  
Chicago, Illinois 60606-1698

**ASSIGNMENT**

**WHEREAS, WE**, Gérard BABONNEAU, of 13 rue de la Mare Pavée, 35235 Thorigné-Fouillard, France, and Emmanuel MORY, of 3ter rue de La Côte d'Emeraude, 35830 Betton, France, have invented and own a certain invention entitled:

**METHOD AND DEVICE FOR ADAPTING A SCALABLE DATA  
STREAM, CORRESPONDING COMPUTER PROGRAM  
PRODUCT AND NETWORK ELEMENT**

for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on March 10, 2009, under U.S. Application No. 12/440,622, and

**WHEREAS**, FRANCE TELECOM, of 6 place d'Alleray, 75015 Paris, France (hereinafter referred to as Assignee), is desirous of acquiring the entire domestic and foreign right, title, and interest in and under the invention described in the patent application.

**NOW, THEREFORE**, for good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, we assign and transfer to the Assignee and the Assignee's legal representatives, successors and assigns the full and exclusive rights in and to the invention in the U.S. and every foreign country and the entire right, title, and interest in and to the patent application and other such applications (e.g., provisional applications, non-provisional applications, continuations, continuations-in-part, divisionals, reissues, reexaminations, National phase applications, including petty patent applications, and utility model applications) that may be filed in the United States and every foreign country on the invention, and the patents, extensions, or derivations thereof, both foreign and domestic, that may issue thereon, and we do hereby authorize and request the Commissioner of Patents to issue U.S. patents to the above-mentioned Assignee agreeably with the terms of this assignment document.

**WE HEREBY AUTHORIZE** the Assignee to insert in this assignment document the filing date and application number of the application if the date and number are unavailable at the time this document is executed.

**UPON SAID CONSIDERATION**, we convey to the Assignee the right to make application in its own behalf for protection of the invention in the U.S. and countries foreign to the U.S. and to claim under the Patent Cooperation Treaty, the International Convention and/or other international arrangement for any such application the date of the U.S. application (or any other application on the invention) to gain priority with respect to other applications.

**WE DO HEREBY COVENANT** and agree with the Assignee that we will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set forth herein, and that we will at any time upon request, without further or additional consideration, but at the expense of the Assignee, execute such additional assignments and other writings and do such additional acts as the Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this assignment, and render all necessary assistance in making application for and obtaining original, continuation, continuation-in-part, divisional, reissued, reexamined, and National phase patents of the U.S. or of any and all foreign countries on the

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invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, and by executing statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties hereto.

IN WITNESS WHEREOF, we have hereunder set our hands on the dates shown below.

Date 25 march 2009

G. Babonneau  
Gérard BABONNEAU

Date 25 March 2009

Witness Y. Fournis

Date 25 March 2009

Witness Jean-Luc Peyraudet

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Date 26 march 2009

E. MORY  
Emmanuel MORY

Date 26 mars 2009

Witness L. CHATELIER

Date 26 mars 2009

Witness J. CHANTREL

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