

PATENT ASSIGNMENT

Electronic Version v1.1
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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>Jean-Luc GRIMAULT</td> <td>10/18/2012</td> </tr> <tr> <td>Mohammed KASSI LAHLOU</td> <td>10/18/2012</td> </tr> </tbody> </table>		Name	Execution Date	Jean-Luc GRIMAULT	10/18/2012	Mohammed KASSI LAHLOU	10/18/2012				
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>France Telecom</td> </tr> <tr> <td>Street Address:</td> <td>78 rue Olivier de Serres</td> </tr> <tr> <td>City:</td> <td>Paris</td> </tr> <tr> <td>State/Country:</td> <td>FRANCE</td> </tr> <tr> <td>Postal Code:</td> <td>75015</td> </tr> </table>		Name:	France Telecom	Street Address:	78 rue Olivier de Serres	City:	Paris	State/Country:	FRANCE	Postal Code:	75015
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CORRESPONDENCE DATA											
<p>Fax Number: 6465881389 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 212-883-4900 Email: dparker@cozen.com Correspondent Name: COZEN O'CONNOR Address Line 1: 277 Park Avenue Address Line 4: New York, NEW YORK 10172</p>											
ATTORNEY DOCKET NUMBER:	33901-413PUS-328326.000										
NAME OF SUBMITTER:	Thomas Langer										
<p>Total Attachments: 2 source=33901-413PUSAssign#page1.tif source=33901-413PUSAssign#page2.tif</p>											

CH \$40.00 13637341

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, We, the undersigned,

Jean-Luc GRIMAULT

7 impasse de l'Europe – 14120 MONDEVILLE – FRANCE

Mohammed KASSI LAHLOU

10 rue des Lavandières – 14790 FONTAINE ETOUPEFOUR – FRANCE

(hereinafter referred to as "ASSIGNOR"):

Hereby sell, assign and transfer to **FRANCE TELECOM** (hereinafter referred to as "ASSIGNEE"), a corporation of France, having a place of business at **78 rue Olivier de Serres, 75015 PARIS, FRANCE**, respectively, its successors, assigns and legal representatives, the entire right, title and interest for the United States, in and to any and all improvements which are disclosed in the application for United States Letters Patent, executed by the undersigned concurrently herewith, and is entitled

DNS SERVER, GATEWAYS, AND METHODS FOR MANAGING AN IDENTIFIER OF A PORT RANGE IN THE TRANSMISSION OF DATA

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States on said improvements;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name, and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers, communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating

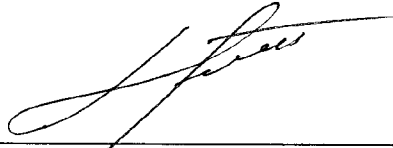
to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date:

10/18/2012

Month/Day/Year



Jean-Luc GRIMAUULT

Date:

10/18/2012

Month/Day/Year



Mohammed KASSI LAHLOU