

## PATENT ASSIGNMENT

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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>Antonio Manuel AMAYA CALVO</td> <td>03/14/2013</td> </tr> <tr> <td>Antonio Agustin PASTOR PERALES</td> <td>04/02/2013</td> </tr> </tbody> </table>		Name	Execution Date	Antonio Manuel AMAYA CALVO	03/14/2013	Antonio Agustin PASTOR PERALES	04/02/2013				
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Telefonica, S.A.</td> </tr> <tr> <td>Street Address:</td> <td>Gran Via, 28</td> </tr> <tr> <td>City:</td> <td>Madrid</td> </tr> <tr> <td>State/Country:</td> <td>SPAIN</td> </tr> <tr> <td>Postal Code:</td> <td>28013</td> </tr> </table>		Name:	Telefonica, S.A.	Street Address:	Gran Via, 28	City:	Madrid	State/Country:	SPAIN	Postal Code:	28013
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<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13730197</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13730197						
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CORRESPONDENCE DATA											
<p>Fax Number: 2123910525  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>          Phone: 212-278-0400          Email: patentdocketing@cooperdunham.com          Correspondent Name: Cooper &amp; Dunham LLP          Address Line 1: 30 Rockefeller Plaza          Address Line 2: 20th Fl.          Address Line 4: New York, NEW YORK 10112</p>											
ATTORNEY DOCKET NUMBER:	5933/84818/GJG										
NAME OF SUBMITTER:	Susan Chiarello										
Signature:	5933/84818/sc/for Gary Gershik										
Date:	04/30/2013										
Total Attachments: 3 source=130430_5933_84818_Assignment_GJG#page1.tif source=130430_5933_84818_Assignment_GJG#page2.tif source=130430_5933_84818_Assignment_GJG#page3.tif											

CH \$40.00 13730197

### **Assignment**

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

Antonio Manuel AMAYA CALVO Bolivar, 15 C 3-3, 28045 MADRID, SPAIN and Antonio Agustín PASTOR PERALES Francisco Ribera, 1 Portal 12 3º B, 28918 LEGANES (Madrid), SPAIN

***Hereby sell, assign and transfer*** TELEFONICA, S.A., a corporation of Spain, having a place of business Gran Vía, 28, 28013 Madrid, SPAIN, and its successors, assigns and legal representatives, the entire right, title and interest for all countries, in and to any and all inventions which are disclosed and claimed, and any and all inventions which are disclosed but not claimed, in the application for United States Patent, which has been executed by the undersigned

March 14, 2013, March 2, 2013 *and is entitled*

SYSTEM FOR AUTOMATED PREVENTION OF FRAUD

(U.S. SERIAL NO. 13/730,197, filed December 28, 2012, claiming priority of European Patent Application No. EP12382001.1, filed January 2, 2012)

*and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for U.S. Letters Patent or other related property rights in any and all foreign countries which have been or shall be filed on any of said inventions disclosed in said application; and in and to all original and reissued patents or related foreign documents which have been or shall be issued on said inventions;*

***Authorize and request*** the Commissioner for Patents of the United States to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said inventions or any of them disclosed in said application;

***Agree*** that said Assignee may apply for and receive foreign Letters Patent or rights of any other kind for said inventions, or any of them; and may claim, in applications for said foreign Letters Patent or other rights, the priority of the aforesaid United States patent application under the provisions of the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention or under any other available international agreement; 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 or the undersigned's executors or administrators will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications or other documents on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, 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: 14-03-2013  
 Witness: \_\_\_\_\_ [signature]  
 \_\_\_\_\_ [printed name]  
 \_\_\_\_\_ [address]  
 \_\_\_\_\_

 [LS]  
 Antonio Manuel AMAYA CALVO

Date: 2-4-2013  
Witness: \_\_\_\_\_ (signature)  
\_\_\_\_\_ (printed name)  
\_\_\_\_\_ (address)

 [LS]  
Antonio Agustin PASTOR PERALES

Date: \_\_\_\_\_  
Witness: \_\_\_\_\_ (signature)  
\_\_\_\_\_ (printed name)  
\_\_\_\_\_ (address)

\_\_\_\_\_ [LS]