

# PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT								
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT								
<b>CONVEYING PARTY DATA</b>									
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Fabrice Le Leannec</td> <td>04/26/2010</td> </tr> <tr> <td>Patrice Onno</td> <td>04/26/2010</td> </tr> <tr> <td>Xavier Henocq</td> <td>04/26/2010</td> </tr> </tbody> </table>		Name	Execution Date	Fabrice Le Leannec	04/26/2010	Patrice Onno	04/26/2010	Xavier Henocq	04/26/2010
Name	Execution Date								
Fabrice Le Leannec	04/26/2010								
Patrice Onno	04/26/2010								
Xavier Henocq	04/26/2010								
<b>RECEIVING PARTY DATA</b>									
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;"><b>Name:</b></td> <td>CANON KABUSHIKI KAISHA</td> </tr> <tr> <td><b>Street Address:</b></td> <td>30-2, Shimomaruko, 3-chome, Ohta-ku</td> </tr> <tr> <td><b>City:</b></td> <td>Tokyo</td> </tr> <tr> <td><b>State/Country:</b></td> <td>JAPAN</td> </tr> </table>		<b>Name:</b>	CANON KABUSHIKI KAISHA	<b>Street Address:</b>	30-2, Shimomaruko, 3-chome, Ohta-ku	<b>City:</b>	Tokyo	<b>State/Country:</b>	JAPAN
<b>Name:</b>	CANON KABUSHIKI KAISHA								
<b>Street Address:</b>	30-2, Shimomaruko, 3-chome, Ohta-ku								
<b>City:</b>	Tokyo								
<b>State/Country:</b>	JAPAN								
<b>PROPERTY NUMBERS Total: 1</b>									
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td><b>Application Number:</b></td> <td>12674415</td> </tr> </tbody> </table>		Property Type	Number	<b>Application Number:</b>	12674415				
Property Type	Number								
<b>Application Number:</b>	12674415								
<b>CORRESPONDENCE DATA</b>									
<p>Fax Number: (212)218-2200</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: (212) 218-2100</p> <p>Email: ekmett@fchs.com</p> <p>Correspondent Name: Fitzpatrick, Cella, Harper &amp; Scinto</p> <p>Address Line 1: 1290 Avenue of the Americas</p> <p>Address Line 4: New York, NEW YORK 10104-3800</p>									
<b>ATTORNEY DOCKET NUMBER:</b>	03578.167519.								
<b>NAME OF SUBMITTER:</b>	Edward A. Kmett, Reg. No. 42,746								
<p>Total Attachments: 1</p> <p>source=Assign-03578_167519#page1.tif</p>									

CH \$40.00 12674415

501166623

**PATENT**  
**REEL: 024334 FRAME: 0036**

**ASSIGNMENT**

FOR VALUE RECEIVED, WE Fabrice LE LEANNEC; Patrice ONNO & Xavier HENOCQ

citizens of France

residing, respectively, at Mouaze, France; Rennes, France; Melesse France

hereby sell, assign, transfer and convey unto Canon Kabushiki Kaisha

a corporation of Japan

having a place of business at 30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo 146-8501, Japan

its successors, assigns and legal representatives (hereinafter called the "Assignee"), the entire right, title and interest, for all countries, in and to certain inventions relating to

A METHOD AND DEVICE FOR DETERMINING THE VALUE OF A DELAY TO BE APPLIED BETWEEN SENDING A FIRST DATASET AND SENDING A SECOND DATASET

and described in an application for Letters Patent of the United States 12/674,415 by us on 19 February 2010

and in and to said application, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted, thereon, and all reissues and extensions thereof, and all applications for Letters Patent or other grants of protection of proprietary rights including, but not limited to, inventor's certificate, utility model, utility certificate, patent of importation, registration of patent and industrial design registration which may be filed, and which may be granted, upon said inventions in any countries or regions foreign to the United States, and all reissues, renewals and extensions thereof; and we hereby authorize and request the Commissioner for Patents and Trademarks of the United States, and all officials of countries or regions foreign to the United States having authority so to do, to issue all such Letters Patent or other grants of protection upon said inventions to the Assignee or to such nominees as it may designate.

AND we authorize and empower the said Assignee or nominees to invoke and claim for any application for such Letters Patent or other grants 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 a convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

AND we hereby consent that a copy of this assignment shall be deemed a full and formal equivalent of any assignment, consent to file or like document which may be required in any country or region for any purpose and more particularly in proof of the right of the said Assignee or nominees to claim the aforesaid 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 we hereby covenant that we have the full right to convey the entire right, title and interest herein assigned and that we have not executed and will not execute any agreement in conflict herewith.

AND we hereby covenant and agree that we will communicate to said Assignee or nominees all facts known to us pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignee or nominees in obtaining, maintaining and enforcing all lawful patent or other grants of protection of said inventions in any and all countries and regions.

IN TESTIMONY WHEREOF, we hereunto set our hand and seal this 26<sup>th</sup> day of April, 2010

Patricia LE MARCHAND  
Witness

Patricia LE MARCHAND  
Witness

Patricia LE MARCHAND  
Witness

(Joint Inventors)

Fabrice LELEANNEC

Fabrice LE LEANNEC L.S.

Patrice ONNO

L.S.

Patrice ONNO  
Xavier HENOCQ

L.S.

Xavier HENOCQ