

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>Jean-Louis OUVRIER-BUFFET</td> <td>07/15/2013</td> </tr> <tr> <td>Jerome MEILHAN</td> <td>07/15/2013</td> </tr> <tr> <td>Duy Thong NGUYEN</td> <td>07/15/2013</td> </tr> <tr> <td>Francois SIMOENS</td> <td>07/15/2013</td> </tr> </tbody> </table>		Name	Execution Date	Jean-Louis OUVRIER-BUFFET	07/15/2013	Jerome MEILHAN	07/15/2013	Duy Thong NGUYEN	07/15/2013	Francois SIMOENS	07/15/2013
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Duy Thong NGUYEN	07/15/2013										
Francois SIMOENS	07/15/2013										
RECEIVING PARTY DATA											
Name:	Commissariat A L'Energie Atomique Et Aux Energies Alternatives										
Street Address:	25 rue Leblanc										
Internal Address:	Batiment "Le Ponant D"										
City:	Paris										
State/Country:	FRANCE										
Postal Code:	75015										
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>13952851</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13952851						
Property Type	Number										
Application Number:	13952851										
CORRESPONDENCE DATA											
Fax Number:	3152338320										
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NAME OF SUBMITTER:	Stephen P. Burr										

CH \$40.00 13952851

Signature:	/Stephen P. Burr/
Date:	07/29/2013
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 3 source=Declaration_Assignment#page1.tif source=Declaration_Assignment#page2.tif source=Declaration_Assignment#page3.tif	

Attorney Docket No.:

**DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION
USING AN APPLICATION DATA SHEET,
POWER OF ATTONEY
AND ASSIGNMENT**

Title of Invention:

**BOLOMETRIC DETECTOR OF AN ELECTROMAGNETIC RADIATION IN THE TERAHERTZ
RANGE AND ARRAY DETECTION DEVICE COMPRISING SUCH DETECTORS**

As the below named inventor, I hereby declare that:

This declaration is directed to:

- The attached application, or
- United States application or PCT International Application Number
filed on

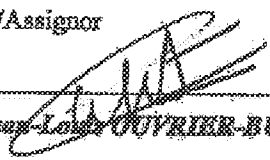
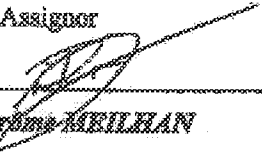

The above identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the attorneys(s) and/or agent(s) associated with **Customer No. 025191** to prosecute this application and transact all business in the Patent and Trademark Office.

ASSIGNMENT: In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

<p>Name of Assignee:</p> <p>Address of Assignee:</p>	<p>COMMISSARIAT A L'ENERGIE ATOMIQUE ET AUX ENERGIES ALTERNATIVES</p> <hr/> <p>25 rue Leblanc -- Bâtiment « Le Ponant D »</p> <hr/> <p>75015 PARIS</p> <hr/> <p>FRANCE</p>
<p>(hereinafter designated as the Assignee) the entire right, title and interest for the United States, its territories, dependencies and possessions, in the invention, and all applications for patent and any Letters Patent which may be granted therefor for which the undersigned have executed an application for patent in the United States of America.</p>	
<p>Legal Name of Inventor/Assignor</p> <p>Inventor/Assignor: <u></u> Date (Optional): <u>July 15, 2013</u></p> <p><i>Jean-Louis OUVRIER-BUFFET</i></p>	
<p>Legal Name of Inventor/Assignor</p> <p>Inventor/Assignor: <u></u> Date (Optional): <u>July 15, 2013</u></p> <p><i>Jérôme MEILHAN</i></p>	
<p>Legal Name of Inventor/Assignor</p> <p>Inventor/Assignor: _____ Date (Optional): _____</p> <p><i>Duy Thong NGUYEN</i></p>	
<p>Legal Name of Inventor/Assignor</p> <p>Inventor/Assignor: _____ Date (Optional): <u>July 15, 2013</u></p> <p><i>François SIMOENS</i> </p>	

Name of Assignee:	COMMISSARIAT A L'ENERGIE ATOMIQUE ET AUX ENERGIES ALTERNATIVES
Address of Assignee:	25 rue Lablanc -- Bâtiment « Le Ponsat D » 75013 PARIS FRANCE

(hereinafter designated as the Assignee) the entire right, title and interest for the United States, its territories, dependencies and possessions, in the invention, and all applications for patent and any Letters Patent which may be granted therefor for which the undersigned have executed an application for patent in the United States of America.

Legal Name of Inventor/Assignor

Inventor/Assignor: _____ Date (Optional): _____


Jean-Louis OUVRIER-BUFFET

Legal Name of Inventor/Assignor

Inventor/Assignor: _____ Date (Optional): _____

Jérôme MEILHAN

Legal Name of Inventor/Assignor

Inventor/Assignor:  _____ Date (Optional): July 15, 2013

Duy Thong NGUYEN

Legal Name of Inventor/Assignor

Inventor/Assignor: _____ Date (Optional): _____

François SIMOENS