

**PATENT ASSIGNMENT**

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<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Rui De Oliveira	10/22/2010
Serge Duarte Pinto	10/18/2010
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	CERN - European Organization for Nuclear Research
<b>Street Address:</b>	1211 Geneva 23
<b>City:</b>	Geneva
<b>State/Country:</b>	SWITZERLAND
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12937755
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(617)443-0004
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	617-443-9292
<b>Email:</b>	rmooney@sunsteinlaw.com
<b>Correspondent Name:</b>	Samuel J. Petuchowski
<b>Address Line 1:</b>	125 Summer Street
<b>Address Line 4:</b>	Boston, MASSACHUSETTS 02110-1618
<b>ATTORNEY DOCKET NUMBER:</b>	3519E/105
<b>NAME OF SUBMITTER:</b>	Samuel J. Petuchowski
<b>Total Attachments: 2</b> source=ram3519E_105_AZ#page1.tif source=ram3519E_105_AZ#page2.tif	

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ASSIGNMENT

ASSIGNOR: Rui De Oliveira  
Serge Duarte Pinto

ASSIGNEE: CERN - European Organization for Nuclear Research  
1211 Geneva 23  
Switzerland

INVENTION: A METHOD OF MANUFACTURING A GAS  
ELECTRON MULTIPLIER

ATTORNEY DOCKET: 3519E/105

U.S. SERIAL NO.: not yet assigned

INT'L. APPLICATION NO.: PCT/EP2008/002944

INT'L. FILING DATE: April 14, 2008

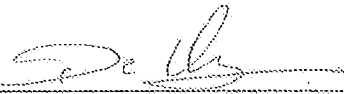
Assignor is the sole inventor (if only one inventor is listed above) or a joint inventor (if more than one inventor is listed above) of the above invention (the "Invention") described in a United States patent application (the "Application") bearing the above attorney docket number and having as a title the above name for the Invention. The Application has a Patent and Trademark Office filing date and serial number as indicated above, or if no filing date and serial number are shown, has a Declaration executed by Assignor contemporaneously with this Assignment.

For valuable consideration, receipt of which is acknowledged, each Assignor hereby assigns to Assignee (which term shall include Assignee's successors and assigns), all of Assignor's right, title and interest in the Invention, all improvements therein, the Application and all priority rights arising therefrom, and any patents, and any reissues and extensions thereof, which issue in any country upon any patent applications which correspond with any of the following: the Application, any divisional, continuation-in-whole, or substitute United States application which is based on the Application; or any continuation-in-part United States application (including divisions, continuations-in-whole or -in-part, and substitutions thereof or therefor) based in-part on any of the above described applications.

Each Assignor further agrees that such Assignor and Assignor's heirs and legal representatives will, without further consideration, cooperate with Assignee in the prosecution of all of the above applications, execute, verify, acknowledge and deliver all such further papers, including applications for patents and for reissues and extensions therefor, and instruments of assignment and transfer thereof, and will communicate any facts known to Assignor relating to the Invention, to obtain or maintain or enforce patents for the Invention and improvements therein in any and all countries and to vest title thereto in Assignee. Each Assignor further agrees that such Assignor will, without further compensation to Assignor during the term of such Assignor's employment by Assignee and thereafter for reasonable compensation as determined by Assignee, perform such other acts as may be reasonably required when requested by Assignee, including attending depositions, preparing and executing declarations and affidavits and testifying as a witness, to obtain or maintain or enforce patents for the Invention and improvements therein in any and all countries and to vest title thereto in Assignee.

IN WITNESS WHEREOF, each Assignor hereby executes this instrument on the date set forth below.

Date: 22 October 2010

  
Rui De Oliveira, Assignor

Date: 18 October 2010

  
Serge Duarte Pinto, Assignor

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