

# PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT

**CONVEYING PARTY DATA**

Name	Execution Date
Stefano Buono	06/19/2009
Iris Desforges	06/19/2009
Eugene Grigoriev	06/04/2009
Roberto Rocca	06/18/2009

**RECEIVING PARTY DATA**

<b>Name:</b>	Advanced Accelerator Applications
<b>Street Address:</b>	20 rue Diesel
<b>City:</b>	Saint Genis Pouilly
<b>State/Country:</b>	FRANCE
<b>Postal Code:</b>	01630

<b>Name:</b>	Forimtech S.A.
<b>Street Address:</b>	32 route de Malagnou
<b>City:</b>	Geneva
<b>State/Country:</b>	SWITZERLAND
<b>Postal Code:</b>	1208

**PROPERTY NUMBERS Total: 1**

Property Type	Number
<b>Application Number:</b>	12300175

**CORRESPONDENCE DATA**

Fax Number: (315)425-9114  
*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*

Phone: 315-425-9000  
 Email: mparr@cny-iplaw.com  
 Correspondent Name: Marjama Muldoon Blasiak & Sullivan LLP  
 Address Line 1: 250 S. Clinton Street

CH \$40.00 12300175

**501522827**

**PATENT**  
**REEL: 026236 FRAME: 0376**

Address Line 2:	Suite 300
Address Line 4:	Syracuse, NEW YORK 13202

ATTORNEY DOCKET NUMBER:	1678-009
-------------------------	----------

NAME OF SUBMITTER:	James R. Muldoon
--------------------	------------------

Total Attachments: 1 source=Assignment1#page1.tif
--

**ASSIGNMENT OF U.S. PATENT APPLICATION**

(Inventors) Stefano BUONO  
Iris DESFORGES  
Eugène GRIGORIEV  
Roberto ROCCA

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

(Assignee 1) ADVANCED ACCELERATOR APPLICATIONS, a corporation of France  
(Address) 20 rue Diesel, Saint Genis Pouilly, France, 01630

(Assignee 2) FORIMTECH S.A., a corporation of Switzerland  
(Address) 32 route de Malagnou, Genève, Switzerland, 1208

(hereinafter designated as the Assignees) the undersigned's 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 therefore, known as

(Title) METHOD AND DEVICE OF DETECTING, LOCATING AND/OR ANALYZING A RADIOACTIVE SOURCE(S) IN A MATERIAL, E.G. A BIOLOGICAL TISSUE (PCT/EP2006/005828, filed 11 May, 2006)

for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed on \_\_\_\_\_ or has already filed U.S. appln. Serial No. 12/300,175 on 10 November, 2008

The undersigned acknowledges an obligation of assignment of this invention to said Assignees at the time the invention was made.

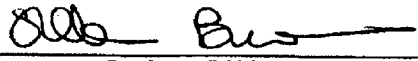



The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignees may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignees.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignees, as Assignees of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEES and will continue to represent only ASSIGNEES with respect to this invention.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).

Date	<u>18. 6. 09</u>	Signature of inventor	<u></u> Stefano BUONO
Date	<u>18. 6. 09</u>	Signature of inventor	<u></u> Iris DESFORGES
Date	<u>04/06 / 2009</u>	Signature of inventor	<u></u> Eugène GRIGORIEV
Date	<u>18/06/2009</u>	Signature of inventor	<u></u> Roberto ROCCA