

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Jamie Crooks</td> <td>08/17/2004</td> </tr> <tr> <td>Mike Towrie</td> <td>07/07/2004</td> </tr> <tr> <td>Ranato Andrea Danilo Turchetta</td> <td>07/08/2004</td> </tr> </tbody> </table>		Name	Execution Date	Jamie Crooks	08/17/2004	Mike Towrie	07/07/2004	Ranato Andrea Danilo Turchetta	07/08/2004
Name	Execution Date								
Jamie Crooks	08/17/2004								
Mike Towrie	07/07/2004								
Ranato Andrea Danilo Turchetta	07/08/2004								
RECEIVING PARTY DATA									
Name:	Council for the Central Laboratory of the Research Councils,								
Street Address:	Rutherford Appleton Laboratory								
Internal Address:	Chilton, Didcot								
City:	Oxon								
State/Country:	UNITED KINGDOM								
Postal Code:	OX11 0QX								
PROPERTY NUMBERS Total: 1									
<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>Application Number:</td> <td>11628163</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11628163				
Property Type	Number								
Application Number:	11628163								
CORRESPONDENCE DATA									
Fax Number:	(703)205-8050								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
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ATTORNEY DOCKET NUMBER:	1028-0209PUS1								
NAME OF SUBMITTER:	Michael K. Mutter								
<p>Total Attachments: 3 source=assignment#page1.tif</p>									

CH \$40.00 11628163

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**PATENT
 REEL: 019738 FRAME: 0582**

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ASSIGNMENT

I, MIKE TOWRIE, a British citizen of Rutherford Appleton Laboratory, Chilton, Didcot, Oxon, OX11 0QX, United Kingdom being an employee of Council for the Central Laboratory of the Research Councils, Rutherford Appleton Laboratory, Chilton, Didcot, Oxon, OX11 0QX, United Kingdom, (hereinafter referred to as "the Company") and being an inventor of an invention entitled:

"IMAGING DEVICE"

for which British Patent Application No. 0412296.6 was filed on 2 June 2004, acknowledge that the said invention was made as a result of work that I carried out for the Company and that accordingly the said invention is the property of the Company.

FURTHER by virtue of my employment, I hereby assign to the Company any rights I possess to file applications for any patent or similar protection in all countries and agree to execute and do at the Company's expense all such documents acts and things as may be required by the Company for the purpose of applying for prosecuting and obtaining any patent or similar protection in all countries whether in my name the Company's name or as the Company shall direct in respect of the said invention and for vesting the same in the Company or as the Company shall direct absolutely.

AS WITNESS whereof I have hereunto set my hand
this 7th of JULY 2004.

SIGNED by the said)
MIKE TOWRIE)
in the presence of.-)

M. Towrie
Mike Towrie

Witness:
A. W. PARKER
A. W. PARKER.

ASSIGNMENT

I, RENATO ANDREA DANILO TURCHETTA, an Italian citizen of Rutherford Appleton Laboratory, Chilton, Didcot, Oxon, OX11 0QX, United Kingdom being an employee of Council for the Central Laboratory of the Research Councils, Rutherford Appleton Laboratory, Chilton, Didcot, Oxon, OX11 0QX, United Kingdom, (hereinafter referred to as "the Company") and being an inventor of an invention entitled.

"IMAGING DEVICE"

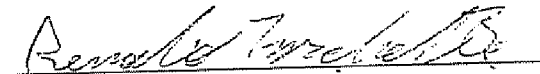
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AS WITNESS whereof I have hereunto set my hand
this 8 of JULY 2004.

SIGNED by the said)
RENATO ANDREA DANILO)
TURCHETTA)

in the presence of:- ANDREA FANT



Renato Andrea Danilo Turchetta

Witness: 